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PROCEEDINGS

OF THE

Society for Psychical Research

PART LXXXV.

JUNE, 1922.

PRESIDENTIAL ADDRESS.

DELIVERED AT A GENERAL MEETING OF THE SOCIETY ON MAY 10TH, 1922.

BY T. W. MITCHELL, M.D.

As I looked over the names of former Presidents of The Society for Psychical Research, I could not help wondering what considerations had induced the Council to ask me to fill this important office, and I could not help fearing that I possessed no qualifications which would justify my acceptance of so great an honour. Along with these thoughts there came to my mind the recollection of a scene in one of Marion Crawford's novels which I had read many years ago. In this scene Ram Lal, a Brahmin by birth, a Buddhist by adopted religion and an adept by profession, is asked if he thinks the heroine will recover from the jungle fever which threatens her life. He replies : "No. She will die at sundown." "But how do you know, since you are no prophet ?" "Because I am a doctor of medicine, M.D. of Edinburgh."

In the fact that I, also, am "a doctor of medicine, M.D. of Edinburgh" I thought I had found one reason why our Council's choice had fallen upon me, and I was also bold enough to think that I had found some justification for my temerity in accepting their decision. For this is the first time in the history of the Society that its Presidentship has been conferred on a practising member of the medical profession. It is true that some of my predecessors in this chair have held medical degrees, and that at least one of them—Professor M^cDougall—was for some years actively engaged in the treatment of the war neuroses; but the lifework of these distinguished men lay in other paths, and their appointment as Presidents of this Society was based upon qualifications other than those related to their knowledge of the science and art of medicine.

But although the medical profession has not hitherto been represented in the list of Presidents there have always been some medical men among our Members and Associates, and from the earliest days of the Society's work there have been medical members on the Council. It would, indeed, have been strange if in our own time the profession of medicine had lost all interest in the investigation of so-called occult phenomena, for from the beginnings of history the exponents of the art of healing have, perhaps more than any other class of men, been in closest contact with all that is dark and mysterious in the life of humanity.

Before any distinction had arisen between priest and physician the "medicine man" was healer, sorcerer and seer, soothsayer, interpreter, of dreams and caster-out of devils. In North America, we are told, the medicine men "are valued as dignitaries in the tribe, and the greatest respect is paid to them by the whole community; not only for their skill in their *materia medica*, but more expecially for their tact in magic and mysteries in which they all deal to a very great extent." The savage considers ill-health to be due to some supernatural agency —"to sorcery, to the violation of a taboo, to the wrath of an offended ghost"; and the medicine man is one who, in virtue of his knowledge of the supernatural and his possession of magical powers, is able to combat the occult influences which cause disease. The medicine man of primitive peoples was thus an observer of those occult happenings and a possessor of those supernormal powers, belief in which, though disjoined from the practice of medicine since medicine aspired to be a science, has persisted through the ages in folk-lore and tradition, until, in the end, the validity of such beliefs has become a subject of investigation by the methods of science—that very discipline whose beginnings became possible only when occult causes of natural phenomena were denied and rejected.

If we try to tell how modern medicine has arisen from the therapeutic practices of primitive peoples, a great gap in our knowledge must be admitted. The scientific medicine of to-day has a more or less uninterrupted history which we can trace back to Greek medicine in the fifth century B.C.; but beyond that all is darkness. The transition from the highest development of thought in savage races to the beginnings of Greek culture forms an almost blank page in the history of mental evolution; but it is probable that progress from the practice of the Magic Art to the practice of scientific medicine has taken place by way of religion, and the priest-physician of early Egyptian and European civilization may be regarded as the connecting link between the medicine man as magician and the physician of to-day.

When primitive man came to realize that his power over the forces of nature was limited and that magical practices had not the infallible success which their earliest votaries had claimed for them, his tendency was to ascribe to supernatural beings those powers against which the magic art was of no avail; and so, instead of commanding the elements to obey his behests, instead of fighting the evil spirits in his own unaided strength, he now, by prayer and sacrifice, endeavoured to propitiate the gods and constrain them to assist him in repelling the powers that were inimical to the well-being of his tribe. Religious ritual thus came to take the place of magi al devices, and in the treatment of disease the rôle of the medicine man became merged in that of the priest. But not all the magicians submitted to the domination of the

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gods and, although the pious or enlightened may have inclined that way, the evilly disposed continued their magical practices for their own ends so that, as the "black art," magic persisted alongside of religion up to the dawn of the scientific era.

Science, in medicine, is sometimes supposed to have been the offspring of common-sense and to have developed apart from, and in opposition to, the mysticism of magic and the ritual of religion; but it is not difficult to trace the influence of religion in the art of medicine as it is practised to-day, or to recognize its science as a lineal descendant of the beliefs of the magicians, the alchemists, and the astrologers of mediaeval times.

There are some grounds for believing that the birth of scientific thought took place among the Greeks in the seventh century B.C.; and, in so far as the history of incdicine is concerned, the thought tendencies of this age are revealed in writings attributed to Hippoerates which belong to a period two hundred years later. In his treatise on *The Sacred or Mysterious Disease*, Hippocrates discussed the relations between magic and medicine and deprecated the seeking of occult causes and the use of magical practices in the diagnosis and treatment of disease. He recognized that disease is a process which has a natural history, that its cause is to be found in the natural world, and that its course can be ascertained by careful observation of the phenomena which it presents.

The Hippoeratie method of studying disease has always been the ideal towards which medicine, as a science, has aspired; but for a long period in the history of the art it was lost sight of and no real progress was made. Throughout the Middle Ages, when the monasteries were the sole enstodians of learning, a mass of dogma and superstition became superimposed upon the Hippocratic teaching, and not until the Renaissance was there a return to the fountain-head whence all medical knowledge had come, and a consequent return to the beginnings of seientific method.

Throughout the eourse of medical history the tendency has ever been to produce some complete system, based on fundamental theoretical principles, under which all the multifarious phenomena of discase can be subsumed. Metaphysics, chemistry, mechanics, and mathematics, each in turn, have been made the basis of such systems of medicine; and throughout the ages the constant need has been that men should get back from their formal systems and theoretical explanations to the study of nature—that they should become emancipated from the trammels of dogma as well as from the errors of superstition and bring themselves to study the phenomena of disease, its causes, its course and its cure, as these present themselves to observation in the actual practice of the healing art. This was the lesson of Hippocrates; this was the lesson of Sydenham; this is the lesson of every great clinical teacher of to-day.

In the practice of medicine this lesson has been surely, if slowly, learnt; but many of those who are most insistent on the application of scientific method to the study of disease are still in bondage to old dogmas and superstitions when they approach such problems as those with which this Society has to deal. This is true, even in regard to the study of disease, whenever the modes of investigation or the means of treatment have any semblance to the ancient practices of the magician or the priest. The history of psychotherapeutics affords plentiful illustrations in support of this statement. The laboratory workers in the medical sciences are perhaps more in thrall to materialistic dogma than are those who are engaged in the actual practice of medicine; for these latter, by keeping closer contact with human life and its problems, are less prone to rest satisfied in the belief that the findings of a purely mechanistic science are adequate to the explanation of man's whole being, or that there are no forces in the universe that cannot be fitted into the scheme of things which such a science portrays.

Every great advance in knowledge, every successful effort to get away from the paralysing influence of tradition, has been due to some outstanding personality, bold enough to flout authority or vain enough to treat the criticism of contemporaries with scorn or with indifference. Many examples from the history of science might be cited in support of this statement; but here it will suffice if we call to mind the names of some of those men whose work forms links in the chain which connects the practice of medicine with the investigations of Psychical Research.

In tracing the history of the relations between medicine and occultism in Europe since the revival of learning, we meet with the names of three men whose views have had a noteworthy influence on the course of certain branches of medical theory and practice :—Paracelsus, Van Helmont and Mesmer; and, in more recent times, we find some of the mystical conceptions of these writers subjected to the critical methods of modern science by Braid and Liébeault, Pierre Janet and Sigmund Freud. All these men were innovators, apostates from the orthodoxy of their times, and they suffered the discredit and abuse which are always incurred by those who break away from the worship of the idols of the tribe.

At the beginning of the sixteenth century, when Paracelsus-a man half mountebank and half genius-delivered a course of lectures at the University of Basel, the energies of the medical world were being spent in fierce disputes concerning the relative merits of Arabian and Greek medicine, and the injunction of Hippocrates to study disease at first hand, by actual observation of its phenomena, was largely forgotten. Paracelsus scorned all scholastic disputation; he said that his shoe-buckles were more learned than either Avicenna or Galen : he re-affirmed the teaching of Hippocrates that the physician must get back to the study of nature; and he declared that the life of man cannot be divorced from that of the universe as a whole. But he was so much imbued with the importance of the influence of the greater world without upon the lesser world within, that he gave up the study of anatomy for the study of the stars.

He believed that all things in the universe act upon one another by means of some indwelling essence which forms an invisible link between them, and that, consequently, the life and mind of man may be influenced by the course of the stars, as well as by his immediate surroundings and the thoughts and desires of his fellows. This is the notion which lies at the back of all sympathetic magic, of the sympathetic system of medicine, of Animal Magnetism and of spiritistic phenomena.

The sympathetic or magnetic system implicit in the teaching of Paracelsus was given more formal expression in the writings of Van Helmont in the seventeenth century. Van Helmont was one of those men whose work, though discredited in their own time, proves later to have been of great significance in the history of thought. Holding on with one hand to the mysticism of the middle ages, reaching forward with the other to the new learning and the new methods which had already borne fruit in the works of Bacon, Harvey and Galileo, Van Helmont holds a unique place in the evolution of modern medicine and of those phases of thought which have led up to presentday psychotherapeutics on the one hand and to Psychical Research on the other.

Both Paracelsus and Van Helmont believed that all the vital activities of the body are controlled by an indwelling spirit or *Archeus*, and for them the sympathetic system of healing was essentially a spiritual affair; but when Mesmer, more than a century later, sought to re-establish the magnetic philosophy of his predecessors, he attributed sympathetic healing to the action of a purely physical force which he termed Animal Magnetism. This force, he said, became effective in the treatment of disease through the medium of some fluid emanation which passed from the magnetist to the patient in the process of magnetizing.

However unwarranted Mesmer's insistence on the truth of his theory may have been, his demonstration of the actuality of the phenomena on which it was based, and to explain which it was put forward, had the noteworthy effect of compelling medical men to examine the part played in the treatment of disease by those so-called occult causes—charms, amulets, incantations and such devices—whose use had been proscribed by the Father of Medicine and denounced by his faithful followers throughout the centuries.

The conclusions arrived at by the various commissions

appointed to investigate the claims of the Animal Magne-tists afford striking proof of the power of preconceptions and prejudice to banish reason from men's minds and to render them incapable of making exact observations, or of forming sound judgments concerning what they have observed. In the matter, for instance, of the profound insensibility to pain which the magnetists were sometimes able to produce, sceptics and believers alike were obsessed by the notion that there were but two possible explana-tions of the phenomenon—it must have been due either to fraud or to the magnetic fluid. The sceptics maintained that there was no such fluid and that the declaration of insensibility by the patient must therefore have been false and the absence of all signs of pain a fraudu-lent pretence. The believers pointed to the facts which showed the insensibility to be genuine and concluded that it must therefore have been due to the fluid. A similar tendency may be found to-day in the attitude of many people towards the problems of Psychical Research. The phenomena of mcdiumistic trance, for example, are some-times ascribed to fraud, sometimes to spirits; and it seems difficult for some people to realize that here, just as in the case of Animal Magnetism, the phenomena may be genuine although neither of the proposed explanations be the true one.

In thus comparing the investigation of Animal Magnetism with that of mediumistic trance, we have something more than a mere analogy or historical parallel; there is also historical continuity. For the peculiar characteristics of mediumistic trance—for example, the apparently supernormal acquisition of knowledge—were frequently noticed in the trance which sometimes occurred in the practice of Animal Magnetism. Indeed, the extravagance of the claims put forward by the Magnetists, respecting the supernormal powers exhibited by their entranced patients, was one of the main reasons why men of science were so eager to repudiate all interest or belief in the doctrines or the practice of Animal Magnetism. And when, through the work or Braid, doubt of the reality of the so-called magnetic trance could no longer honestly be maintained, those less well authenticated manifestations—the so-called "higher phenomena" of Mesmerism—to which the findings of the hypnotists lent little or no support were taken over by the new sect of Spiritualists which arose in Europe in the middle of the nineteenth century, and they played no further part in the development of the scientific aspects of psychotherapeutics and psychopathology.

Along this latter line of investigation we can trace direct continuity between the mystical doctrines of the Middle Ages and the most modern conceptions in mental science. There is no real break in the history of psychotherapeutics from Paracelsus to Mesmer, or from Mesmer to Freud. The magnetic trance is identical with hypnotic trance; hypnotic trance is indistinguishable from hysterical trance; hysterical trance, in all its main features, is the same as mediumistic trance. Medical psychology has its roots in the study of trance states, and by employing its conceptions in the investigation of mediumistic trance we rescue the higher phenomena of Mesmerism from exploitation in the service of religious beliefs, and bring them under the scrutiny of science by making all examination of them conform to the principles of scientific method.

The most characteristic feature of mediumistic trance a feature which provides, as I believe, the most important problem in the field of Psychical Research—is the occasional display by the medium of knowledge which, so far as we can see, must have been acquired in some supernormal manner. Few people who have carefully studied the records of our Society, and perhaps no one who has had "good sittings" with such a medium as Mrs. Piper or Mrs. Leonard, can remain long in doubt concerning the occasional occurrence of happenings which, whatever be their true explanation, must assuredly be described as supernormal. I cannot speak of what are known as the physical phenomena of spiritism, for of these I have no experience and little knowledge; but on the purely psychological side it seems to me indubitable that acquisition of knowledge, otherwise than through the ordinary channels of sense, has been demonstrated over and over again in mediumistic trance. If so much be admitted, three main problems present themselves for consideration: (1) Under what conditions and in what ways is knowledge supernormally acquired? (2) In what circumstances and through what mechanisms is such knowledge displayed? (3) What is the source from which such knowledge comes?

(1) We do not know what the conditions may be under which the supernormal acquisition of knowledge takes place; that is to say, we do not know when, or in what circumstances, such knowledge enters the mind which is found to possess it. Two main hypotheses have been put forward in explanation of the ways in which knowledge may be acquired in a supernormal manner, namely, telepathy and clairvoyance. The former term is applied to the supernormal acquisition of knowledge from other minds; the latter to knowledge of things or events in the physical world not acquired telepathically, but nevertheless acquired otherwise than through the ordinary channels of sense.

The evidence in support of the telepathic hypothesis is, taken as a whole, great in amount and of good quality; but it cannot be denied that purely experimental proof of the occurrence of telepathy is regrettably scanty. In view of the paramount importance of establishing irre-futably the occurrence of telepathy as a fact of nature, if fact of nature it be, it must be maintained that there is no form of investigation open to all students of Psychical Research which is more urgently needed, and none which, if positive results are obtained, will better repay the labour expended on it, than experiments on thought transference. This need is, I am aware, not felt by many who regard telepathy as already an estab-lished truth; but the widespread and persistent denial of its occurrence by men of science would seem to indicate that the experimental evidence is not yet sufficient, in quantity or in quality, to overcome their doubts.

It seems to me that the exhibition of knowledge which must have been acquired in some supernormal manner is the distinctive characteristic of those mediumistic phenomena which challenge the eritieism of materialistic science. The question of the source of such knowledge is here irrelevant. Whether or not human knowledge is ever acquired otherwise than through some kind of physical medium, such as the ordinary channels of sense, is the real frontier line on which the battle between dogmatic materialism and Psychical Research must be fought; for an irrefutable demonstration that the mind can obtain knowledge of events in the outside world, or of thoughts and feelings in other minds, in ways unmediated by physical things, must shatter for ever the pretensions of those who are contemptuous of Psychical Research, and would open to their vision the infinite possibilities attend-ing further inquiry concerning man's true nature and being. And science could no longer be denied the right of overstepping the bounds beyond which physical laws may appear to be inoperable, but would rather be constrained to bring its principles and its methods to the investigation of those phenomena whose occurrence it has hitherto so persistently denied. persistently denied.

The evidence for clairvoyance is far less convincing than that which may be adduced in support of telepathy, and much of it belongs to the past. Good contemporary evidence is very scanty, although certain recent investi-gations do point to the possibility that supernormal faculty of this kind may sometimes be at work. But since the far-reaching possibilities of telepathy have come to be realized it has been more and more difficult to feel sure that any instance of supernormal acquisition of sure that any instance of supernormal acquisition of knowledge necessitates the hypothesis of clairvoyance; for of whatever nature the thing known may be, it is almost impossible to ensure that knowledge of it is not possessed by some other mind, and, if such knowledge does exist in any other mind, whether incarnate or dis-carnate, telepathy may be the means through which the medium becomes aware of it.

(2) The display of supernormally acquired knowledge is most commonly observed in states of mental dissociation which lead to the production of automatic writing or other forms of motor or sensory automatism, and pre-eminently in the state known as mediumistic trance. We

know a good deal about the mechanisms through which supernormal knowledge is displayed, and it is here, perhaps, that medical psychology has made its chief contribution to Psychical Research. In the phenomena of mediumistic trance the student of medicine finds that the mechanisms through which supernormally acquired knowledge is most commonly manifested are identical with those met with in psychopathic states.

(3) To many people the all-absorbing question concerning knowledge that has been supernormally acquired centres in the problem of the source from which such knowledge comes. In clairvoyance, if it be true clairvoyance (and if clairvoyance be true), the source is the external world, and the mechanism of acquisition is a supernormal faculty of the human organism; but when knowledge is acquired telepathically (if it ever is so acquired), the question often arises whether the mind from which the knowledge is obtained is incarnate or discarnate. Such a question can occur only to those who are disposed to believe, or who have been forced by the evidence to believe, in the existence of discarnate minds or spirits; and, in order to discuss the spirit hypothesis at all, we must, for the moment, be willing to assume that discarnate minds or spirits do really exist.

If we further assume that in mediumistic trance communications from discarnate minds may be received, we must suppose that when the communicating spirit purports to be that of someone well known to us during his life in the body, it should be possible to obtain some proof of the identity thus claimed. And, indeed, the search for proofs of spirit identity has become the all-important question for those who are engaged in the more advanced investigations of Psychical Research.

Putting on one side, for the moment, this question of the identity of the communicating spirit, we may call to mind that this is not the only way in which the spirit hypothesis enters into the phenomena of mediumistic trance. The secondary personality—commonly called the "control"—which, during the trance, takes possession of the medium's body, declares that it is itself a spirit which acts as an intermediary or interpreter between the sitter and the communicator proper; and many who accept the spirit hypothesis, in explanation of the source of mediumistic communications, maintain that the 'control' of mediumistic trance is no mere dissociated portion of the medium's mind, but an alien spirit which, in the course of mediumistic development, has attained the power of invading and controlling the medium's body during the trance.

Finally, it may be recalled that in some rare cases it is alleged that during the trance the ordinary 'control' of the medium is ousted or retires and is supplanted by the communicating spirit. This is the phenomenon of so-called "Personal Control."

I have referred to these commonplaces of Psychical Research for the purpose of drawing your attention to some considerations respecting them which are suggested by investigations carried out in the field of medical psychology—a field which, up till now, has been all too little cultivated, but which has already made important contributions to general psychology and to Psychical Research.

There are three main sources of the knowledge, derived from medical psychology, which throws light on the phenomena of mediumistic trance : hypnosis, hysterical somnambulism, and multiple personality. The importance of what can be learned from hypnotic trance, *i.e.* ordinary deep hypnosis or hypnotic somnambulism, must not be underestimated. It is in some respects the most important of all, because it lends itself so readily to experimental investigation. Hypnotic somnambulism is an artificially induced mental dissociation of the same kind as that which occurs spontaneously in hysterical somnambulism, in co-conscious multiple personality, and in mediumistic trance. It is a form or level of consciousness which may be made to alternate with the waking state and has this peculiarity: that in the hypnotic state there is recollection, actual or potential, of all the events of waking life, whilst in the waking state there is no recollection of the hypnotic phase.

There is a considerable amount of evidence in support

of the belief that hypnotic states are sometimes accompanied by a display of what appear to be supernormal powers, such as thought transference and clairvoyance; but most of this evidence dates back to the days of the Mesmerists and its value is not now easily appraised. Yet something suggestive of supernormal powers may be discerned, even in the work of modern hypnotists, many of whom have perhaps been prevented from looking for the "higher phenomena" of Mesmerism by a priori disbelief in the possibility of their occurrence. Perhaps the most striking examples of this are to be found in those experiments on "Appreciation of Time by Somnambules," carried out by Gurney, Delboeuf, Milne Bramwell and myself, which have been recorded in our Proceedings. Quite apart from such phenomena as elairvoyance, telepathy, or post-hypnotic appreciation of time, it may be held that the effects of hypnotic suggestion on the vital functions have, in themselves, something of a supernormal character, inasmuch as we have no knowledge whatsoever of how these effects are brought about.

Hysterical somnambulism has little to distinguish it from hypnotic somnambulism except its spontaneous onset; and here also the beginnings of supernormal powers may sometimes be discerned. Traces of what appears to be telepathic or clairvoyant faculty are not infrequently met with in grave hysteria; but here, as in the study of hypnotism, medical men seem reluctant to show much interest in so unorthodox a symptom. In hysterical somnambulism, as in hypnotic somnambulism, something akin to supernormal faculty is commonly displayed. The perfection of acting, in earrying out the somnambulic dream, has something of a supernormal quality and it may be compared with the heightened power of dramatic impersonation shown by the hypnotized subject when it is suggested to him that he is some well-known contemporary or historical character. In the increased capacity for dramatic impersonation which is found in these states of mental dissociation I am inclined to look for the explanation of the mediumistic phenomenon of " Personal Control."

Presidential Address.

Evidence pointing to the possession of supernormal powers becomes more prominent when hysterical dissociation assumes the form of well-marked double or multiple personality. In almost all the recorded cases some confirmation of this statement may be found. It is true that the evidence is hardly ever complete enough to be quite convincing; but the regular appearance of evidence of some kind in these cases is highly suggestive, and prompts us to believe that there may be some true and necessary connection between mental dissociation and the exhibition of supernormal powers.

To the medical psychologist it would seem that what little can be said about the supernormal acquisition of knowledge must be brought into relation with that mental dissociation which is the most general cause or accompaniment of abnormal mental states. The mental dissociation in hypnotic or hysterical somnambulism is of the same nature, and due to the same causes, as that of the automatic writer or the trance medium; and whatever further qualifications or gifts such automatists or mediums may possess, they at least show mental dissociation and the autonomous activity of dissociated or secondary mental states. The physiological and psychological processes involved in the production of automatic script are the same in kind, whether the content of the writing reveals merely the subliminal phantasies of the writer, or conveys precise information about matters of which the writer has no normally acquired knowledge. So, also, the controls of mediumistic trance display the same peculiar-ities as do the secondary personalities of hypnotic or hysterical dissociation.

In view of the fact that the more ordinary cases of mental dissociation not infrequently show traces of supernormal faculty, it may be suspected that mental dissociation is an indispensable prerequisite for the exhibition of supernormally acquired knowledge; and it may also be that some degree of mental dissociation is necessary for any knowledge to be so acquired. This conception is equally applicable whether we regard all display of supernormal faculty as being merely a revelation of

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unsuspected potentialities in the human organism, or as manifestations of some influence emanating from a transcendental world.

It may be pointed out that some instinctive activities of the lower animals, such as the homing instinct of pigeons or the migration of birds, would seem to us supernormal if they were exhibited by a human being; but, although in the course of evolution such instincts in man have become atrophied or overgrown, it is possible that when a "fault" occurs in the structure of the human mind these older mental strata may be uncovered and their functional activity released. Supernormal faculty would then appear as a regression to phylogenetically older functions, and telepathy or clairvoyance would be but a human exploitation of means employed by our lowly progenitors in the conduct of their everyday life.

On the other hand, if supernormal acquisition of knowledge is ever due, as some people think, to the direct or indirect influence of discarnate minds, here also it may be supposed that when a break occurs in the mental structure which has proved most fitted for survival in this world, such a break might offer the most likely condition for getting into touch with another world, if another world there be.

Such speculations are, however, far removed from the questions which present themselves to the medical psychologist who has not yet subscribed to the scientific heresies of Psychical Research. He will doubt the actuality of any supernormal acquisition of knowledge whatsoever, and will endeavour to discover a natural explanation of the existence in the medium's mind of any item of knowledge for which a supernormal origin may be claimed. This is assuredly a legitimate ambition and is indeed the only attitude which, to begin with, the psychologist can adopt; and although hitherto little success has been achieved in this direction, the clinical psychologist of to-day may feel that he is now better equipped for such an inquiry than were his predecessors.

It seems to me that Psychical Research must accept the pathological nature of mediumistic manifestations, or at

least their complete parallelism with phenomena which are admittedly psychopathic. Dreams, phantasies, illusions, automatic writing, automatic speech, trance, secondary personalities and self-styled spirit controls, are all familiar to students of psychopathology; and, generally speaking, there is found to be no need to call to our aid any hypothesis of supernormal agencies or powers in order to account for the occurrence of these states, or the nature of the mental contents which they reveal. It is difficult to say how far this statement might have to be modified if a sharper look out were kept for those traces of apparently supernormal phenomena which I believe to be a not infrequent accompaniment of mental dissociation. But the fact remains that, apart from the display of more or less pronounced supernormal faculty, the mechanisms of mediumistic trance and the mechanisms of certain psychopathic states are indistinguishable.

The most noteworthy addition in recent years to the means of investigation open to psychologists has been the psycho-analytical technique devised by Professor Freud. The profound change in our outlook on many problems of psychology, which has resulted from the discoveries of psycho-analysis, may lead us to hope that the application of this method to some of the problems of Psychical Research may have equally far-reaching consequences; but, unless psycho-analysis can solve the question of the supernormal acquisition of knowledge, the problems peculiar to Psychical Research as distinguished from the problems in psychopathology which the mechanism of mediumistic communications may present, will remain as insistent, and their solutions as doubtful, as they are at the present time.

Taking psycho-analysis at its own valuation as a method of investigating the mind and as a therapeutic measure, we may ask: What would be the probable results of submitting a medium to a full psycho-analysis? If this were possible—there are good grounds for believing it would *not* be possible—several consequences might be anticipated. If the naturalistic explanation of all trance phenomena be true, we should expect that the thorough examination of a medium's mind which psycho-analysis entails would reveal the natural origin of all knowledge which may seem to have been supernormally acquired; and further, we should expect a re-association of the dissociated mental states, a redintegration of the medium's mind, which would preclude the possibility of his ever again going into trance. The medium would be "cured" of his mediumship. If, however, as I am inclined to believe, the knowledge sometimes displayed in mediumistic trance is knowledge acquired in some truly supernormal fashion, then, although the medium might be "cured," and thereby lose the power of going into trance or of acquiring knowledge in a supernormal way, analysis would fail to find any trace of the source from which such knowledge had been derived, or of the ways in which it had been obtained.

It is useless, however, to speculate on these matters at the present time. These are problems for the future, and in the future they may receive the solutions which are hidden from us now. I refer to them because they form the latest phase of that conjunction of occultism and medical science whose beginnings I have briefly sketched in the earlier part of this address. Psychical Research has always welcomed every form of investigation that promised to throw any light on human personality-on its nature, its origin, its powers or its destinies,—and in the future this Society will be as eager to encourage the work of psycho-analysts in its bearings on Psychical Research, as in the past it was ready to examine the obscure phenomena described by the Mesmerists and hypnotists of former times. No doubts or fears of the conclusions towards which such investigation may lead should deter us from this task : nor should we be induced to abandon our efforts because of results arrived at in any field of inquiry other than that of Psychical Research itself

There can be little doubt that the weight of authority still inclines strongly against the inclusion of Psychical Research among the legitimate avocations of men of science. Professor M^cDougall, in his presidential address to us two years ago, felt the need to excuse or justify the aloofness of so many men of science, and especially of psychologists, from the work of our Society; and he ascribed this aloofness to the feeling of responsibility towards the public which actuates the conduct of psychologists in this matter. For they fear that if they give an inch the public will take an ell or more, and forthwith relapse into superstition and barbarism.

If I were to try to justify the aloofness of so many members of the medical profession from the work of our Society, I fear I could not ascribe their aloofness to any such altruistic motives as Professor M^cDougall claimed for the psychologists. I once asked a colleague to assist me in an interesting picce of Psychical Research and he refused. When asked the reason for his refusal he said : "I have a wife and four children." The connection between his refusal to assist me and his reason for refusal is not so obscure as at first sight it may appear to be.

In the medical profession, even those who have the inclination to undertake the work of Psychical Research and the leisure to pursue it, are discouraged from doing so by the disapproval of the leaders in the world of medicine, by the scorn of their fellow-practitioners, and by the suspicion of the public on whom their livelihood depends. Not only independence of character, but some degree of economic independence is necessary, if one is to break away from the herd and show interest in anything reminiscent of the old associations between occultism and medicine; for not all of us have had the felicity of being able to say with Descartes : "I was not, thank Heaven, in a condition which compelled me to make merchandise of science for the bettering of my fortune."

But over and above the social and economic considerations which may prevent medical men from exhibiting too great interest in Psychical Research, we must recognize that they, like other men of science, are not in this matter free in their own minds, but are weighed down by the incubus of authority and tradition. We know how the progress of medical science became arrested and stagnated for centuries, because men attached too much importance to the opinious of Hippocrates or Galen or Celsus. They remembered the conclusions to which Hippocrates had come, but they forgot to make use of the method which he had enjoined—namely, to study the observed phenomena at first hand.

A similar danger threatens us to-day in our relation to Psychical Research. We are apt to remember the conclusions of science while we forget its principles and its methods. And yet the conclusions of science are often ephemeral, whilst its principles and its methods are permanent and perhaps inviolable. We cannot admit that any phenomenon presented by nature is unworthy of, or unsuited to, examination by the methods of science, and we must not abandon our privilege or forgo our right to inquire into the phenomena of Psychical Research merely because the tradition of science declares these phenomena to be invariably due to coincidence, illusion, or fraud. We must rather adopt the advice which Socrates gave to Phaedrus, when he said : "We ought not to be content with the name of Hippocrates, but to examine and see whether he has reason on his side . . . consider what right reason, as well as Hippocrates, says about this or any other nature."

Forty years ago this Society set out to examine all the problems of Psychical Research "without prejudice or propossessions of any kind, and in the same spirit of exact and unimpassioned inquiry which has enabled science to solve so many problems, once not less obscure nor less hotly debated." The same spirit must animate us still; and however much those who have spent long years in the observation of psychical phenomena and in the critical sifting of the evidence, may be entitled to convictions which to the outside world appear due to prejudice or prepossession, it would perhaps be well if for many years to come each new recruit to our ranks were to begin at the beginning, and approach the problems of Psychical Research with a mind unfettered by any preconceptions imposed by mere tradition or authority. The more sceptical and critical he may be, the more gladly shall we welcome him ; but we would remind him, in the words of our revered first President, Henry Sidgwick, that "it is not a seientific way of dealing with a mass of testimony to explain what you ean, and say that the rest is untrue. It may be common sense; but it is not seience."

There are, however, many to whom the cold scientific attitude towards problems which are for them suffused with so much feeling must seem unbearable; and they may be tempted to adopt Spiritualism as a religious faith rather than patiently to await the harvest from the scanty reapings and laborious winnowings by which alone truth is gleaned in the field of Psychical Research. And, indeed, an ardent longing for assurance that human personality survives the death of the body, carries with it an affective mental state which is ill-suited for the examining of evidence or the forming of unbiassed judg-ments. Those whose minds are so constituted, those to whom it matters too much which way the balance of evidence inclines, would perhaps do well to leave the active pursuit of Psychical Research to others whose faith is more robust or who, for other reasons, are more indifferent to the issue;-to those whose faith is more robust, since there are some who have a belief in immortality so serene that they are able to take up an objective attitude towards empirical evidence which favours or opposes the view that man may, for a time at least, survive the death of his body;—to those who are more indifferent to the issue, for there are many who by nature or by nurture do feel thus, and because such relative absence of feeling is the chief requirement in the forming of purely objective judgments.

In Psychical Research, as in other fields of scientific inquiry, we must endeavour so to work that we do not care what the goal may be towards which our quest may lead us; but this indifference is hardly to be won if love of life or fear of death hold too great sway within our minds. And even the most "tough minded" of us all ean scarce withhold the instinctive response of all things living to whatsoever threatens their destruction; nor ean we always meet with tranquil minds the first rude shatterings of life and love that fate, through death, may bring. The human heart rebels against the transientness of life, when love beats helpless wings upon love's prison-house, the tomb; and so, through all his days, man shall not fail to form fair visions of a life hereafter nor shall he cease to ponder, while life lasts, the dark abiding mystery of death.

"He that hath found some fledg'd bird's nest may know, At first sight, if the bird be flown;

But what fair well or grove he sings in now, That is to him unknown.

And yet, as Angels in some brighter dreams Call to the soul, when man doth sleep:

So some strange thoughts transeend our wonted themes, And into glory peep."

PROCEEDINGS

OF THE

Society for Psychical Research

PART LXXXVI.

October, 1922.

PHANTASMS OF THE LIVING.

AN EXAMINATION AND ANALYSIS OF CASES OF TELEPATHY BETWEEN LIVING PERSONS PRINTED IN THE "JOURNAL" OF THE SOCIETY FOR PSYCHICAL RESEARCH SINCE THE PUBLICATION OF THE BOOK "PHANTASMS OF THE LIVING," BY GURNEY, MYERS, AND PODMORE, IN 1886.¹

BY MRS. HENRY SIDGWICK.

INTRODUCTION.

THOSE who have read what we may call for short Gurney's book—and all who are interested in psychical research should read it—will realise that under the title "Phantasms of the Living" are included all experiences where there is reason to suppose that the mind of one living person has affected the mind of another otherwise than through the recognised channels of sense. The experiences may be spontaneous, or the result of experiment. They range from apparitions to purely ideational and emotional impressions and motor impulses, and they may occur

¹ The period covered is from June 1886 to the end of 1920, included in Volumes III. to X1X. of the *Journal*. Part of this paper was read at a meeting of the Society on June 1, 1920. in waking life, or, as dreams, in sleep. The person receiving the impression is called the percipient, and the person from whom it is presumed to come, the agent. It is assumed that an experience occurring to the percipient as much as twelve hours after the death of the agent may be a phantasm of the *living*, as we have to allow both for the possibility of delay in the emergence of the telepathic impression received, and of bodily life not absolutely ceasing at the apparent moment of death. The above definitions and explanations are hardly necessary for the majority of readers, but it is as well to make clear what this paper is to be about.¹

Since Gurney's book was published thirty-six years have elapsed, and many fresh cases have naturally been received by the Society. These have for the most part been printed in the Journal, but some of them have, without first appearing in the Journal, been published either in various papers in Proceedings, or in Podmore's book Apparitions and Thought-transference, published in 1894, or in Myers' book Human Personality and its Survival of Bodily Death, published posthumously in 1903. Also some fifty-four cases printed in the Journal have since been published in Proceedings or in one of these books, and being, therefore, already before the public, are excluded from this paper.² Those cases printed, by the Society, in the Journal only are not readily accessible to the general public, as the Journal is printed for private circulation. Moreover, what is more important, they are only to a very slight extent classified, and cases unclassified and scattered through many volumes are not in a convenient form for study.

¹ There are, of course, cases printed in the *Journal* which cannot by any stretch bo regarded as phantasms of the living—cases such as premonitions, apparent communications from the dead, some accounts of haunted houses, and others. But these are outside the present discussion. Taken all together, they are far less numerous than the eases which may be regarded as phantasms of the living.

² The following is a list of these fifty-four cases with their place of publication. "Podmore" stands for his Apparitions and Thought-Transference, H.P. stands for Myers' Human Personality and its Survival

I have therefore for some time felt, and was glad to hear the same view expressed by Mr. G. E. Wright in a paper read to the Society in 1919, and printed in the Journal for June, 1920, that the time has come when these cases should be collected together, analysed and discussed, and at any rate a good many of them published in the Proceedings. The present paper is an attempt to do this. But I am making further restrictions. I propose to omit all cases in which the interval between experience and record exceeds five years. This time limit is arbitrary, and, as would be the case with any other limit chosen, does not discriminate infallibly between the evidential value of the eases it includes and excludes. It is probably partly for this reason that no time limit was fixed in the books and articles I have referred to above. But early record of eases is

of Bodily Death. When a case has been published in two places, this is not always stated.

Number of Case.	Place in Journal.	Where Published.	Number of Case.	Place in Journal.	Where Published.
$rac{ ext{G.}}{t}$ 315	III. 252	Podmore.	L. 940	V. 258	Podmore & Proc. XIV.
$\frac{\mathrm{L}}{t}$ 322	III. 254	* *	M. 41 L. 945	V. 299 V. 318	Proc. IX. H.P.
$\frac{1}{t}$ 324	III. 267	,, & Н.Р.	L. 944 L. 946	V. 322 VI. 4	Podmore.
$\frac{L}{1}{325}$	III. 268	Podmore.	L. 955 M. 56	VI. 104 VI. 112	Proc. XIV. H.P.
ı	III. 295 III. 307	, ,	L. 958 G. 242	VI. 129 VI. 146	>> ••
L. 829 M. Cl. 670	IV. 88 IV. 91	Proc. VII. Proc. XI.	L. 961 L. 969 G. 245	VI. 163 VI. 185	Podmore. <i>Proc.</i> X1.
G. 184 L. 1071	IV. 140 IV. 191	Podmore.	L. 976 M.Cl. 90	VI. 230 VI. 284 VI. 294	II.P. Proc. XI.
P. Cl. 129 L. 837	IV. 223 IV. 239	,, Proc. XI. Podmore,	M.Cl. 90 L. 982 M. Cl. 92	VI. 294 VII. 25 VII. 103	н.р.
L. 841 L. 850	IV. 271 IV. 321	Proc. VIII. Proc. X.	G. 248 G. 249	VII. 103 VII. 173 VII. 175	? • • •
L. 860 L. 863	IV. 344 V. 21	Podmore. Proc. X.	L. 995 G. 250	VII. 175 VII. 176 VII. 188	, Proc. XIV. H.P.
L. 864 L. 874	V. 35 V. 61	Podmore. H.P.	L. 998	VII. 133 VII. 234 VII. 238	,, <i>Proc.</i> XIV.
L. 875 L. 876	V. 63 V. 68	Podmore. H.P.	L. 1000 L. 1075	VII. 243 VII. 243	Proc. XIV. ,, & H.P.
L. 877 L. 884	V. 69 V. 134	<i>Proc.</i> & H.P. Podmore.	L. 1095	VII. 323 VIII. 140	н.Р. Н.Р.
L. 892 L. 938	V. 147 V. 252	H.P. Podmore.	L. 1099 L. 1100	VIII. 192 VIII. 193	Proc. XIV.
L. 939	V. 253	Н.Р.	M. Cl. 103	XII. 17	Proc. XXI.

now more important than it was. We have arrived at a stage when, if our knowledge of telepathy is to grow, we want not only evidence of the broad fact that there was a coincidence between the phantasm and some external event suggesting a causal connection between them, but light on the process of telepathy and the conditions under which evidence of it can be obtained. For this details become more and more important, and it will, I think, be readily admitted that five years is a long time through which to trust to memory for details. I am glad to say that the interval between experience and record is, as a matter of fact, usually much less than five years in the cases before us. Indeed, for a good many years past cases not recorded till five years after their occurrence have not been printed.

I am further ignoring a few cases where the evidence seems to me to be in some way or other too defective to be worth discussing. I do not mean to imply that the evidence for telepathy in all the cases retained is strong, or that they are all well recorded or corroborated. This is not so, and it may well be that some readers will think some of the cases retained might with advantage have been omitted. It is a question of degree, and it is only a few of the weakest that I have ignored. We might perhaps put it that some of the cases retained do not add to the evidence for telepathy, but granting telepathy it seems likely that it operated.

After eliminating cases for these three reasons—namely (a) that they have been already published in the *Pro*ceedings or in the books named above; (b) that they were not recorded sufficiently near the time of occurrence; (c) that the evidence is too weak—we are left with about 200, which I shall call the present collection, or our collection. It consists of some 30 experimental or semiexperimental cases, and 170 spontaneous experiences, in about one third of which the percipient was admittedly dreaming.

The exclusion from our collection of the 54 eases already published somewhat reduces its value, for these cases were of course selected as for some reason important or interesting. It also somewhat alters the proportion in which different kinds of experiences are represented. Especially is this so with dreams, of which there are comparatively few among the published cases. In experimental cases the proportion is affected the other way, the number previously published being proportionately large and including a good many of the best.¹

In arranging our collection I begin, as Gurney did in *Phantasms of the Living*, with experimental and semiexperimental cases, to which Chapter I. is devoted, and proceed in Chapter II. to cases where the experiences of the percipients consist of ideas or mental pictures, or emotions or motor effects—cases that is where the phantasms are not externalised as waking sensory hallucinations nor as dreams with the same qualities. From this point on, however, my classification differs from Gurney's. He has treated separately dreams, "borderland" cases (that is experiences occurring when the percipient was in bed but believed himself to be awake), and hallucinations when the percipient was up and about ; while I have treated these three classes together.

This departure from precedent needs some explanation and justification. In the first place, treating dreams and hallucinations together assumes that they can be regarded as in important respects experiences of the same kind, and in particular that, *e.g.*, the figures seen in our dreams, the characters that act in them and seem external to ourselves, are of the same nature as apparitions seen by waking percipients. That this is so is shown and strongly insisted on in Gurney's book, and, as he points out, cases are not infrequent where a dream figure is continued for an appreciable time after waking as a waking hallucination. It was not mainly the difference in their psychical nature that led Gurney to treat dreams and waking hallucinations separately, but the difference in their evidential value.

Though incidentally it did much else, his book chiefly

¹ The great majority of cases printed in the *Journal*, and afterwards published in *Proceedings* or in the books mentioned, were in early volumes of the *Journal*. There is only one after Vol. VIII.

aimed at producing a cumulative, quasi-statistical proof of telepathy by showing that a rare psychical event in the percipient's life, such as an apparition of the agent, coincided with a marked crisis in the latter's life much more often than any theory of probability warranted us in expecting. Now a dream is seldom a rare psychical event. Some dreams are more impressive than others, but, on the whole, dreaming is such a frequent experience, and the range of the possible contents of dreams so wide, that they seldom surprise us as a vivid sensory hallucination docs. The probability of something in a dream corresponding with a crisis in the agent's life by pure chance is much greater than the probability that a waking hallucination will do so. And we have to consider in addition the ease with which dreams elude memory and the consequent danger of their being altered in recollection (if not noted at the time) to correspond with the subsequently learnt facts of the agent's experience.

But we may now, for the sake of argument at least, assume that Gurney's book has accomplished its object, and that telepathy is proved, and starting from that point may devote ourselves primarily to seeking for light on the occasions and mode of its operation.¹ From this point of view dreams have an advantage over most sensory hallucinations, for they have a chance of coinciding in a larger number of items with the agent's contemporary experience. In a realistic hallucination, the seeing for instance of an apparition of a dying agent standing in the room, the idea of the agent's personality is as a rule all that is conveyed to the percipient; the accessories, clothes, etc., seldom affording any evidence of being derived otherwise than from the percipient's own mind. If the agent and pereipient have been in telepathic touch subliminally more completely than appears, it is

¹ In speaking of telepathy as proved, I do not of course mean that it is yet accepted by the scientific world. Much more accumulation of well evidenced instances will be required before this can be claimed. But we want more than the mere piling up of facts. Our facts will be the more readily accepted, the more we can compare them, and, provisionally assuming telepathy, show when and how it occurs.

subliminally only.¹ This meagreness in the content of sensory hallucinations is equally characteristic of veridical and non-veridical ones. But with dreams it is very different. In dreams, instead of being merely a spectator, the percipient is usually an actor, his own part in what seems to occur being part of the illusory impression. The dream represents dramatically an incident or little story in which the percipient is concerned. The details of the little drama may be in part veridical, and may thus amplify the communication from the agent. They may, on the other hand, even in veridical dreams (e.g. L. 1147, p. 196, and L. 1179, p. 195), be pure embroidery by the dream consciousness on the veridical basis, confusing the latter. The tendency to embroidery in dreams may be compared with the same tendency in automatic script and in trance speech, making discrimination between the true and the false difficult. Still, on the whole, we do in veridical dreams generally get more than the mere fact that the agent has appeared or his voice has been heard.

The principle of classification adopted will appear clearly as we proceed, and I need not describe it here more than I have already done. I ought to say, however, that I have not adhered to it quite strictly. In a few instances it has seemed better to take a case out of its proper order, so as to place it with another that resembles it in a way that seems interesting or instructive.

I have not quoted all the cases in full. Some I have so quoted. Others I have abbreviated, either by giving only the percipient's account without quoting corroborative statements or other evidence given in the *Journal*, or

¹ There are some hallucinations that reveal more. The rather rare type among spontaneous cases, which I have called visions—pictorial representations of the agent or others not forming part of the percipient's normal surroundings—may convey more information. (For an example see L. 1207, p. 243 below.) So of course may crystal visions. There are also some apparitions that seem to speak, and thus to convey information. In a very odd case, apparently well evidenced, in the *Journal*, Vol. V., p. 147 (not reproduced here, because it has been published in *Human Personality*, Vol. 1., pp. 675-8), a conversation with the apparition is reported, quite as might happen in a dream.

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otherwise. A good many I have merely described. The reason for this is chiefly to save space; this paper being, I fear, almost intolerably long as it is.

The numbers attached to cases (such as M. Cl. 97 or L. 1215^{1}) are those they bear in the *Journal*, and which are also attached to the original documents kept at the Society's rooms. At the end of this paper I give a classified list of cases quoted or described in it, which will serve as a table of contents.

¹ The original meaning of the letters L, G, M, etc. need not be considered. In this paper they are merely part of the index number.

CHAPTER I.

EXPERIMENTAL AND SEMI-EXPERIMENTAL CASES.

§ 1 Experimental Cases.

By experimental cases I mean those in which the agent, or a group of agents, is deliberately trying to impress telepathically a particular percipient, and that percipient deliberately trying to receive an impression, as a rule from that particular agent or group of agents. In most of the cases of this sort recorded in the Journal the agent was endeavouring to impress the percipient with the idea of some object or action. These I do not propose to reprint here, as they would take considerable space and arc in some sense a residuum, since the best cases of the same kind have been published in Proceedings or in the books mentioned above. Nevertheless, they have their value and ought not to be lost sight of, and it may therefore be useful to give the following list:

In the Journal, Vol. III., pp. 179-191, is a collection of experiments, consisting of series by different investigators, with agent and percipient in the same room. One of the contributors to this collection-Mrs. Shield, a careful and painstaking investigator much interested in our work-later sent some further series which are printed in the *Journal*, Vol. V., p. 189 and p. 296. Some similar series of experiments by Mr. Edmund Selous are printed in Vol. V., p. 184. Experiments of the same kind by Miss Campbell and Miss Despard will be found in Vol. VI., p. 4. The experiments at a distance by the same ladies have been published. Some similar experiments with agent and percipient in the same room, contributed by Professor Chattock, are printed in Vol. VIII., p. 302. From Dr. A. S. Wiltse—who, it will be recalled, has

contributed several important items of different kinds to our published records—there are three sets of similar experiments with agent and percipient in the same room, interspersed with a few in which facts at a distance seem to have been supernormally perceived. The records of these experiments are printed in the *Journal*, Vol. VII., pp. 197-206 and 240-242. There is also a short series furnished by Miss B. H. Grieve (see below, pp. 48, etc.) printed in the *Journal*, Vol. X., pp. 260-263. In this series some experiments were carried out when agent and percipient were apart, and some when they were together; and the series includes one veridical spontaneous impression derived by one of the ladies from (apparently) one of the two she had experimented with.

Experiments with agent and percipient in the same room having an obvious drawback in the difficulty of absolutely excluding the possibility of unconscious indications on the part of the agent, it is highly desirable that in serious experiments agent and percipient should, if possible, be in different rooms or separated by still greater distances; and the experiments more recently published in *Proceedings* have been so arranged. There were earlier also valuable experiments at a distance printed in the Journal, but these have all, I think, been subsequently published except one series by M. Glardon in the Journal, Vol. VI., p. 98. This is referred to in Human Personality, but only a later and more strikingly successful series by the same agent and percipient (Journal, Vol. VI., p. 325) is published there in full.

There are two experiments in thought-transference with agent and percipient in the same room, which I will quote because the method was different—the percipient looking in a crystal with a view to sceing what the agent was trying to make her see. The percipient in the first case (M. Cl. 97, *Journal*, Vol. IX., p. 78), Miss Angus (pseudonym), is a remarkably successful crystal gazer, or "scryer," and some of her crystal vision experiences, but not, I think, this particular one, have been described in *Human Personality*, Andrew Lang's *Making* of *Religion*, and other books. LXXXVI.] Experimental and Semi-Experimental Cases. 33

(M. Cl. 97.)

Miss Angus writes (January 4th, 1898):

I had another successful scry on Tucsday evening, 21st December, 1897, when Mr. Mac- asked me to look in the ball. He had never seen crystal gazing, so I told him to fix his mind on some scene, which I would endeavour to describe. Almost at once I saw a large room with a polished floor reflected, the lights being very bright and all round; but the room was empty, which I thought very uninteresting! Mr. Mac---said how strange that was, as he had not, so far, been able to fix his mind on any particular face in the ballroom. However, he asked me to look again, and this time I saw a smaller room, very comfortably furnished, and at a small table under a bright light with a glass globe (no shade on the globe) sat a young girl, in a high-necked white blouse, apparently writing or reading. I could not see her face distinctly, but she was pale, with her hair drawn softly off her forchead (no fringe), and seemed to have rather small features.

Mr. Mac—— said my description quite tallied with the lady he was thinking of, a Miss ——, whom he had met for the first time at a ball a few nights before, but he had meant me to see her dressed as he met her in the ballroom.

We consulted our watches, and found that it was between 10.15 and 10.30 when we were scrying, and Mr. Mac—— said he would try to find out what Miss — was doing at that hour. Fortunately I had not long to wait for his report, as he met her the next evening, and told her of my experiment. She was very much interested, I believe, and said it was all quite true ! She had been wearing a white blouse, and, as far as she remembers, she was still reading at 10.30 under a bright incandescent light, with a glass globe on it.

Mr. Mac—— writes (December 30th, 1897):

I was at Miss Angus's house on Tuesday, December 21st, 1897. Miss Angus said that if I thought of some-

body she would look in her crystal ball and find out the personal appearance of the person of whom I was thinking, and what he or she was doing at that moment (10.25 p.m.). She told me to think of the surroundings and the place in which I had last seen the person of whom I was thinking. I thought of somebody that she did not know—Miss —, whom I had met at a dance on December 20th. I thought of the ballroom where l had been introduced to her, but at first I could not centre my mind on her face. Then Miss A. said that she saw a big room with a polished floor, and which was brilliantly lit up, but that at present she could not make out any people there. Then I succeeded in fixing my mind on Miss ----'s face, when Miss A. said that she saw a girl with fair wavy hair either writing a letter or reading, but probably the former, under a lamp with a glass globe, and that she had a high-necked white blouse on. All this took about five minutes.

I saw Miss — again at a dance on December 22nd the next night. I told her what had happened, and she said that, as far as she remembered, at 10.25 the night before she had been either writing a letter or reading, but probably writing, under an incandescent gas-light with a glass globe, and that she had been wearing a high-necked white blouse.

I had only known Miss Angus for a very short time, so she did not know what friends I had in ——. I do not think that Miss Angus knows Miss ——. There were three other people in the room all the time, one of whom was playing the piano. This is exactly what happened, as far as I can remember.

Although agent and percipient were apparently close together in this case, it is difficult to imagine how unconscious indications can have suggested the vision to the percipient, and it will be observed that in the second vision, a third mind, that of the lady of the vision, seems to have been more or less involved.

This perhaps happened also in the case to be next quoted (from the *Journal*, Vol. VIII., p. 71). The agent

in the case was again present with the percipient, and was trying to make her see a particular person in a glass of water.¹ The result seems to have been as in the last case, some perception of that person's dress and surroundings beyond the knowledge of the percipient, though perhaps not beyond her possible guessing.

The perceipient, Miss N. Gernet, a Russian lady and Associate of the Society, writes :

ST. PETERSBURG, BASSEYNAYA, 33, Lodg. 4, October 13th/25th, 1896.

Friday last, the 4th/16th of October, we had our first sitting this year;-we, that is, Miss Marie Klado, an elderly lady, author of good stories for ehildren, and a still better medium; Miss S. T., an English girl (born here), my friend,--she is rather gifted psychically and wants to improve still more, but does not quite believe in spiritual powers; myself.

At 8 in the evening we began. Miss Klado and Miss T. sat down near me, but not touching me. They were on a sofa in a corner of my study, and I was seated on a chair (or rather a low oriental seat) in front of them at a small table of black wood, uncovered, with a glass of water before me and two high eandles lighted, giving the necessary brilliant spot to gaze at in the glass. Miss Klado never hypnotised me or even tried to, and I remain in my elairvoyant experience always perfectly awake and in my natural state, neither tired nor troubled anyhow. But her presence always helps me to see quieker and better, and I feel my own power "électrisé" through hers without any contact with her.

That evening her only rôle was then that of a "sympathetic eurrent." She sat and eoneentrated her thoughts as far as possible on the same subject as me.

Miss T. was nearer to me and, looking at me and at the glass, tried to suggest to me to see what she wanted, ---that is, a certain person I never had seen or even

¹ Vision in a glass of water or other reflecting surface is, of course, of the same character as Crystal-vision.

heard of (she only told me it was a lady, but not who, and even had she done so, the name was unknown to me), whose surroundings and even the town or country she lived in were a mystery to me, as well as to Miss Klado. I had no elue whatever to what I could possibly see about this lady.

Now Miss T. did not know herself much about the lady; she has never been to her house and has heard little about her way of living, so that she could suggest to me the image of the person, but *not* of her pastime, dress, or rooms.

We looked what time it was (a little over eight), and proceeded to pry in the unknown lady's doings. As before, I always need some time to see anything when I have not practised for some months. After ten or twelve minutes gradually the usual very small pieture was formed in the brilliant eircle thrown by the lights in the glass (standing on a smooth white paper laid on the table). I seldom see any colour but black, white, and spots of light when there is a lamp, candles, or something of the sort (faces, when they are larger, only the head seen, for instance—sometimes have their natural flesh colouring).

First I saw a slender woman with very fair hair and in a costume which puzzled me as well as her doings. I described à mesure all that went on in the glass, Miss T. saying nothing as yet. The figure began to move and I could then make out that she was dressing; she walked down the room, lifted her arms, took something from a board, then stayed in front of what was probably a mirror (I saw only the dark side), and dressed her hair on the forchead. Then she washed her hands, and the moving to and from me of her arms and of the essuie-main she held was perfectly distinct. She had a tea-gown of light colour with long (Greek) sleeves.

The scene ehanged all at once. I saw her in another room, better lighted, and a gentleman stood beside her, to whom she scened to talk in an animated way. The gentleman was inclined to be stout, with a light beard and the hair a shade darker. When I eame to this, Miss T. burst out laughing and said, "Now I believe in it."

The description of the lady fitted to an astonishing degree, and in the gentleman Miss T. recognised one of her relatives, who was reported to be a devoted admirer of the lady. I broke off looking, the thought striking me for the first time that in such a way we may really intrude on our neighbour's private life and liberty. The lady living here, the next day my friend, meeting another of her own relatives, enquired whether any one of them had been at this lady's house. Then she eame to me triumphant; the eousin I had seen had been there. The lady received him in a light gown with long sleeves.

Now her and his outward appearance could have been suggested to me by Miss T., as she knew both of them. But the visit at this very hour and the dress of the lady this none of us knew or could know.

So I think my experience was a success. Both [those present] and the family of Miss T. were witnesses to the facts being true and accurate, and told before asserting their reality. N. GERNET.

Miss Klado writes :

St. Petersburg, November 14th/26th, 1896.

Je confirme que tout ce que M^{lle} Gernet vous a raconté par rapport à sa vision de l'amie de M^{lle} T., s'est trouvé verifié le lendemain de notre séance, et que M^{l.e} Gernet n'avait aucune connaissance de la personne et des circonstances qu'elle voyait. A mesure qu'elle voyait, elle nous racontait ce qu'elle avait vu. MARIE KLADO.

Miss S. T., who prefers that her name should not be given, sent Miss Gernet the following account, which was forwarded to us, of her recollections of the sitting.

Some time ago, a friend of mine, Miss Gernet, asked me to try water-gazing, and as I always felt a great interest in such subjects, I very willingly complied with her request. A few days later we met, and for my part I eannot deny that our experiment was a complete success, as will be seen from the following account.

The person chosen by me, and of whom I was to think on that occasion, was unknown to my friend, nor was I ever in her house myself.

After gazing for some time into the water, my friend said that she saw a room, and described it to me and how it was furnished. Then further on she said that a human figure appeared, that of a slight fair-haired woman, dressed in a morning gown with wide sleeves, and which seemed to be either white or a pale blue; then my friend told me that she saw the door open and a gentleman enter the room; and on my friend describing his person, I recognised him at onee.

The very next day I hastened to that lady's house, and questioned her as to where she was on the preceding evening, and how she was dressed. She told me that, feeling rather unwell, she remained the whole evening at home in her dressing room, and that she wore a pale blue dressing-gown that had wide sleeves! On examining her dressing room, I was astonished beyond words to find how very accurate the vision was, every detail of it.

Miss Gernet writes, when sending the above account:

[December, 1896.]

You will notice two differences with my version. (1) Miss T. says I told the lady was dressed in white or light blue. I said in reality only "light," as I do not see colours generally, and the whole dress seemed indeed whitish.

(2) The lady [is] reported to have stayed in her "dressing" room. Now there are no dressing-rooms (in the English sense of the word) as a rule in Russian houses, but boudoirs. When I saw her dressing, the room seemed half-lighted, rather dark; afterwards it was lighted well and the walls looked brighter, so I took it to be another room. You may notice too that between my and Miss Klado's account and this one nearly a month elapsed, so that details are now, of eourse, less distinctly remembered. You are quite right that one should write it down immediately. . . .

N. GERNET.

If the mind of the person seen in the crystal or glass of water did in these two eases contribute to the vision, it was certainly unconsciously, so that to that extent they resemble the semi-experimental cases to be next considered.

§ 2. Semi-experimental Cases. Percipient Experimenting.

By a semi-experimental case I mean one in which either the percipient is trying to get an impression, or the agent is trying to produce one, while the other party to the experience is quite unaware that any attempt is being made, and unconscious of contributing to it in any way. Semi-experimental eases are dealt with by Gurney in his book as-what they of course are -transitional between experimental and spontaneous cases, but he only considers those where the agent was the experimenter. I think those where the percipient, with the hope of obtaining impressions supernormally, puts himself deliberately under conditions which he believes conducive to this result, as in scrying, automatic writing, ete., may well be regarded as semi-experimental too. And as throwing light on the telepathic process, such cases may be of considerable importance, for they show that sometimes at least the percipient is not like a blank sheet of paper, or a lantern screen, ready to receive impressions which the agent throws on it, but is himself the active party, and is like an explorer going out to see what he can find. The word "agent" is from this point of view not very happily chosen. It does not fit well where the active part is played by the percipient. Moreover, if success is possible without conscious activity on the part of the agent, it seems to follow that we cannot tell either in fully experimental or in spontaneous eases how much of the successful transference is due to the agent and how much to the percipient. The share due respectively to one or the other may very likely differ in different cases. The agent in joint experiments generally concentrates his mind on the idea to be transferred if only for the sake of ear-marking it and distinguishing it from other ideas in his mind, but it does not follow that concentration is a necessary part of the process, or even contributes to the success. We are not justified in assuming from such experiments that the idea eould not be transferred to the pereipient unless the agent were conseiously thinking of it.¹

In the majority of semi-experimental cases in our eollection the percipient is the experimenter. They are of various kinds, and we may take first three which are erystal visions, and in that respect like the two cases already quoted.

The first (M. Cl. 93, *Journal*, Vol. VII., p. 124) was sent to us by Mr. Andrew Lang. He was well acquainted with all the witnesses, whose names were given us in confidence.

(M. Cl. 93.)

The following is the account of the seer:

ST. ANDREWS, February 10th, 1895.

On Sunday, January 20th, 1895, at about 5.30 p.m., I was crystal gazing and saw Miss M. L. in her drawingroom in —, sitting on a sofa, pouring out tea for **a** man in a blue serge suit, whose back was towards me. I noticed he had a brown moustache. Miss L. was dressed in a dark-coloured blouse with a lace covering over the shoulders. There was a lamp at Miss L.'s

¹For experiments when the activity seems to have been mainly on the side of the percipient, see Mr. Hubert Wales' paper in *Proceedings*, Vol. XXX., p. 124 *ct seq*. Perhaps in such cases there is some quality in the passive agent which makes it possible for the percipient to get at certain parts of the contents of his mind.

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left hand. I described what I had seen to her, and she said what I had seen was quite correct. R. T. B.

Miss M. L. writes :

Mr. B., without explaining why, asked me at a ball if I had been giving tea to a man on the previous Sunday afternoon. Such a thing is possible any Sunday; but he then proceeded to describe my dress and also exactly where I was sitting, so much so, that I at once said that one of the blinds must have been up and that he had seen me from the other side of the road, which, however, proves impossible, as Mr. B. was in St. Andrews at the time.

He also described where the other man was sitting, with his back to the window, and I was on the sofa giving out tea, all of which I answered unwittingly in the affirmative. This is all I can remember. M. L.

Mr. B.'s sister writes to Mr. Lang:

February 12th, 1895.

I enclose the separate accounts. T. wrote his in St. Andrews on Sunday, and Miss L.'s was written yesterday in answer to my letter and without her having seen T. again. I am quite confident that he did see the pieture, though he insists that it must have been a mere coincidence.

The next two cases (L. 1215, 1216, *Journal*, Vol. XVIII., pp. 191-193) we owe to Sir William Barrett, who knows Mrs. Salis from whom he received them. Mrs. Salis writes :

(L. 1215.)

March 10, 1918.

My friend, Miss Taylor, has been able for some years to see visions in the crystal, which are often veridical. She always regretted not being able to hear what the "vision people" were saying, and I decided to try an experiment suggested by a French writer and induce elairaudience by using a shell. I first induced a slight hypnotic trance and suggested verbally that she would be able to hear. I then woke her and told her to look in the crystal.

The first vision that appeared was the sitting-room in the house of Mr. T. B., a friend of hers who I have never seen. He was there with his brother and sister-inlaw, and the room was minutely described. It was evening, and the gas lighted, and she saw the door open and a man come in. At this moment I said, "Place the shell to your ear." She did so, and to her delight she heard the newcomer exclaim, "There is good news to-night, we have taken another village." They then proceeded to talk about Mr. T. B. being called up and what arrangements he would make. Afterwards a maid came in with a tray of sandwiches and whisky and soda, and the vision then faded.

Four days after, Miss Taylor went to see the B.'s and said "I can tell you what you were doing on Saturday evening," and to their great astonishment did so, every detail being correct.

I may add that the expression "we have taken another village" appeared as a headline in the evening paper, but neither I nor Miss Taylor had seen it. I have never seen the B.'s nor the house in question.

This was in the early spring of 1917. MARY SALIS.

I append a signed statement [from the crystal gazer].

The above account is exactly what occurred. The vision was most distinct, and the voices quite clear. I have never before heard any voices, though I have always wished to do so. When I spoke to the B.'s they were extremely surprised, as it was all correct in every detail. E. M. TAYLOR.

March 11th, 1918.

Mrs. Salis writes : "I have been trying to get Mr. and Mrs. B. (the people described) to sign a statement, but cannot induce them to do so." She adds : "I have never used hypnotism except to induce 'clairaudience.' Miss Taylor sees the visions in a perfectly normal condition." LXXXVI.] Experimental and Semi-Experimental Cases. 43

(L. 1216.)

Copy of notes made on Tuesday, February 12, 1918.

Last night at 9.45 E. T. looked in the crystal and saw Geoffrey sitting in a small room. It was very simply furnished, but there were a couple of armchairs, and some prints on the walls and a bright fire was burning. G. was alone and was reading a paper by the light of a lamp placed on a table by him. I asked about the situation of the house, and she said it appeared to have many trees near it, but it was quite dark outside. (It was just as if she went outside to look!) After a moment or two, she saw G. get up, put down the paper and take up a book. He then opened the door, turned out the lamp and went out, leaving the room in darkness.

M. SALIS.

Note. I wrote at once to my son and received a reply that all was correct. At the time I had no idea what kind of a building he was sleeping in nor where it was placed, but thought it belonged to Lord Tankerville.

April 17, 1918.

M. SALIS.

Mr. G. Salis writes :

WHITTINGHAM, NORTHUMBERLAND, April 13, 1918.

The account my mother wrote me of Miss Elisa Taylor's vision in a crystal is remarkably accurate. I turned down the lamp before opening the door, and the shooting box in which I am living was built as the officer's mess of the Canadian Forestry Co. and belongs to Lord Ravensworth not Lord Tankerville. It is warmed by a huge log fire, and I am naturally saving of paraffin oil! A letter was written to me describing the vision a day or two after it occurred. G. SALIS.

In answer to further enquiries Mr. G. Salis writes on April 22, 1918:

(1) There are two green armchairs lent me by the Navy and Army Canteen Board—they are the most

striking furniture in an otherwise barely furnished room. There are 2 or 3 prints.

(2) The house is in a bireh wood—trees growing right up to it. A larch and two birehes also are in front and their branches sweep it.

(3) I get the Times every afternoon, by train,

(4) but do not have time to read it until the evening. I usually get finished about half-past nine and then piek up a book, which I read a little before the fire and then take to bed with me . . .

(Signed) Geoffrey Salis,

Officer in charge of attached Labour Board of Trade Timber Supply Department with 112th Canadian Forestry Corps, Whittingham, Northumberland.

The following day Mr. Salis wrote:

In my statement of yesterday I forgot to say that there are four coloured prints "hunting types" on the wall. They are the sole decoration (?) of the room.

It is of course very unfortunate that Mrs. Salis's efforts to get the testimony of the passive agents in Case (L. 1215) were unsuccessful, as it leaves the evidence for the veridicality of the vision somewhat weak. The auditory element—an induced auditory hallucination corresponding with the simultaneously induced visual hallucination—is, however, of great interest, and it is much to be desired that more experiments should be tried on this line.

The second case (L. 1216) is as complete as immediate record and subsequent verification can make it. The only difficulty is in judging how far the details of the vision might be the result of subconseious guessing the facts of Mr. G. Salis being engaged in forestry work, and living in a shooting box, being known.

While on the subject of crystal-visions it may be convenient to compare with these semi-experimental ones an entirely spontaneous and more or less veridical vision in a glass of water (L. 1134, *Journal*, Vol. XI., p. 157).

(L. 1134.)

The case was kindly obtained for us by an Associate of the Society, the Rev. A. H. E. Lee, of 3 Cambrian Terrace, Holbeck Moor, Leeds. The full names and addresses of the witnesses were given to us, with a request not to print them.

The percipient, Mrs. H., writes:

LEEDS, May 26th, 1902.

On the night of April 16th I retired to bed feeling unusually depressed, placing a glass of water on the table for drinking during the night. My husband was on night duty at the time on the L.N.W. line. I awoke with a start about three o'clock in the morning, and feeling thirsty, reached out of bed for the water; when about to partake of it, I saw, to my surprise, a moving picture in the glass, comprising waggons, and in the rear a guard's van; as I looked they all appeared to smash into each other, and I noticed the van in particular was the most damaged. My husband came home about two hours later and told me that he passed the scene of the aecident, and that the guard was seriously injured. I regard the above as something more than a mere coincidence.

Mr. H. writes:

I am a Goods Inspector on the L.N.W. Railway, and was travelling with a goods train to Manchester on the night of April 16th, 1902, and, after passing Ashton at 3.10 a.m. on the 17th, I passed the scene of an accident, which had occurred to our Leeds to London express goods train on the Mieklehurst New Line, near Staley and Millbrook Station. It was distinctly visible to me and the goods guard I was travelling with, as the breakdown gang was out and large fires burning. On my returning from Manehester, I passed over the seene of the accident, and saw the waggons and guard's van, the latter being very badly damaged; that was about 7.50 a.m. April 17th. On my reaching home, my wife told me of the vision she had seen. The following are questions addressed by Mr. Lee to Mrs. H., with her answers appended, received by us on June 30th, 1902:

(1) Why were you depressed ? Did you connect your depression with your husband ?

Ans. I was depressed on account of the child's illness, and worried owing to my husband's absence from home at such a time; upon seeing the vision, I at once thought of my husband and wondered if he was safe.

(2) Did you see the time, or how did you know?

Ans. At that time I lifted the clock off the mantel and placed it on the table, where I could see it without rising.

(3) Do you generally have water at your side ?

Ans. Every night, as the little girl generally asks for water during the night.

(4) Was the room lighted, or how did you see the picture ?

Ans. The gas was left burning, turned low, and there was a bright fire, as owing to the sickness it was always kept in.

(5) Did the whole train seem to smash up?

Ans. When I saw the picture, there appeared to be a few waggons and a guard's van; they all seemed to smash into each other.

(6) What time did your husband come home ?

Ans. About nine o'clock in the morning.

(7) Had you connected the vision with him, and felt anxious on that account?

Ans. Yes.

(8) Did he tell you first, or you him?

Ans. I told him first, and to my surprise he knew of the accident.

(9) Do you often have similar experiences and warnings? Ans. Very often, especially before sickness.

(10) Have you ever heard of erystal-gazing ?

Ans. Yes, but I have never looked through one.

In answer to further questions from us, Mr. H. wrote on August 13th, 1902:

In answer to your letter of 16th ulto., I have been unavoidably busy or would have replied sooner.

(1) I was about a quarter of a mile from the scene of the accident when I passed at 3 a.m., and saw the men working on the line, there being great fires burning and numerous lanterns, but could not distinguish anything else distinctly.

(2) The accident occurred at about 10 p.m.

(3) I passed the scene a second time at 7.50 the next morning, and saw the brake van and one or two waggons which had been in the collision, and all very much broken up.

Thus it appears that at the time when Mrs. H. saw the vision, her husband had only seen that there was an accident, the details of which were indistinguishable to him, and it was not until about five hours later that he actually witnessed the details, which corresponded fairly closely to Mrs. H.'s vision. His connection with railway affairs would be likely to make his recollection of the times especially accurate; so that at first sight there might seem to be some difficulty in explaining the case by telepathy from him to his wife. We have to consider, however, that the mere knowledge that an accident had taken place would inevitably call up in the mind—especially of a railway man—some impression of the details of the scene, which would be more or less in accordance with the facts; and it is not clear that Mrs. H.'s vision accorded with them more closely than would such an impression. Thus the details of her vision might well have been derived from the impression produced in his mind on first passing the scene.

There is only one other crystal-vision case in our collection, and that was a vision shared by two percipients both consciously experimenting. They were casually trying whether, looking into the same crystal, they would both

see the same vision, and they at least approximately did so¹ (L. 1126, *Journal*, Vol. X., p. 134).

(L. 1126.)

The account was sent to us through the kinducess of Mr. Andrew Lang, one of the percipients, Miss Grieve, being a niece of his;² it was received on October 11th, 1901.

Miss Grieve writes :

THE LEASEOWES, HALESOWEN, WORCESTERSHIRE.

On June 24th C. and myself were reading anatomy together. C. took the erystal ball and I looked over her shoulder—both of us merely wondering if we should see the same thing. At the same moment the ball darkened, a white eloud eame over the whole, and three pyramids appeared, a large one in front, the other two behind. Then a train of eamels, some with riders, others being led, passed from left to right and disappeared behind the large pyramid. The vision lasted about one minute, and vanished simultaneously for both of us. We each wrote down as the things appeared, so as to be accurate; and I had no thoughts of pyramids in my mind. B. H. GRIEVE.

Miss Grieve's friend gives her own recollections of the vision as follows :

On the 24th day of June, 1901, B. G. and myself were looking up museles for an exam., and we had the crystal ball on the table.

We both looked into it easually, and I at least had no definite thoughts in my mind, when simultaneously we saw some pyramids appear, one large one in front

¹ It may be worth comparing an experiment described in *Proceedings*, Vol. VI., p. 434, in which a hallucinatory picture on a blank card which had been suggested to one hypnotised percipient was apparently transferred telepathically to another when she was shown the card. Compare also a collective vision in a mirror. *Journal*, Vol. XII., p. 17, and *Proceedings*, Vol XXI., p. 463.

² For other experiences of Miss Grieve see p. 32 and 340.

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and others behind, seemingly in a row, and eoming round from the left to right a train of eamels appeared. On the first one was a man, whose features I eould not distinguish, as he was muffled up. Most of the other eamels had large packages on their backs and were led. The procession passed slowly round the pyramid and then all vanished.

Another day I was looking into the ball by firelight hoping to see a favourite collie dog that had died a year previously.

The ball turned all black at first, then a light spot appeared in the eentre and gradually spread nearly all over the ball. In the eentre of this was a true portrait of the dog,—perfectly life-like. The vision only remained a few seconds. CATHERINE COAD.

The second vision described by Miss Coad seems to show a special faculty on her part of vivid visualisation; it was, therefore, especially important to ascertain whether any conversation took place between her and Miss Grieve during the course of the vision, which might have suggested to her the same seene. In reply to questions on this point, and as to the notes made at the time, Miss Grieve writes to us:

October 17th, 1901.

... I am sorry to say I eannot send you the rough notes we made at the time; we left them here (at the eollege) last term and eannot find them anywhere now.... The descriptions were written immediately after seeing the vision, but before either of us said anything, and we did not speak while the vision lasted....

BERTHA H. GRIEVE.

This scene does not seem to have been derived from anything external to the scryer's minds, nor could they trace any associations of ideas which might have suggested it. As moreover they did not speak till they had both written down what they saw, thus avoiding verbal suggestion, the concordance in their visions was apparently due to telepathy between them. With which of the ladies the vision started we cannot tell. Both have on other occasions had telepathic experiences, sometimes as agent and sometimes as percipient.¹ Perhaps the most probable explanation of their collective crystal vision is that they both on this occasion acted in both eapacities. Both were obviously percipients and both may have been agents—one starting the idea, but its development depending on action and reaction between their minds, operating as verbal suggestion might have done had they commented on what they saw as the vision proceeded.

In the case I will next quote (L. 1208, *Journal*, Vol. XVII., p. 235) there is, as in some erystal visions, a deliberate attempt to see something in connexion with a particular person, and apparently to see it in a definite position in space though without the use of artificial aid such as a crystal.

(L. 1208.)

We received the case from Mr. L. C. Powles, a member of the Society. The percipient was Mr. James W. Sharpe, late Fellow of Gonville and Caius College, Cambridge.

Mr. Powles' statement of the case is as follows :

THE HIGHLANDS, RYE, SUSSEX, July 2, 1916.

On Aug. 4, 1913, I had been invited by a friend, Miss B., living in the neighbouring town, some three miles off, to meet Mr. James W. Sharpe. On the afternoon of that day, therefore, I rode over to her house, leaving my wife, who was not well enough to accompany me, resting by herself.

At tea-time we talked, I think, entirely upon psychical matters, and I remember asking Mr. Sharpe if he saw "auras" round people, and, if so, what he saw round me. At first he saw nothing, but later he said: "You asked me to tell you; I do now see something." He saw two things behind me. (I now refer to my notes made

¹Miss Coad was one of the three experimenters concerned in the short series of thought-transference experiments mentioned above as sent by Miss Grieve and recorded in the *Journal*, Vol. X., pp. 260-263.

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the same evening on my return.) "One, a dark, not inimical,¹ half-human ereature, with knotted hands placed upon my shoulders." This he said was "symbolical of illness near at hand—a warning."

Then appeared the "faint slight figure of a young woman with oval face, etc." (here follow some details which very well apply to my wife's appearance). She "tried to avert the illness."

When I eame home towards six o'clock my wife told me she had been very anxious about my being out in the cold wind; also—and this is the important part of the case—she had been quite obsessed by a somewhat grotesque story of a man dressed up as a gorilla who comes up behind the master of the house and strangles him with his hands. L. C. POWLES.

We have also received a statement from Mrs. Powles, as follows :

July 2, 1916.

I remember perfectly my husband going over to tea on Aug. 4, 1913, at our friend's house, Miss B.'s, and my being unable to go with him that day.

I was anxious about him, as he had only recently recovered from pneumonia, and there was a very cold wind. To pass the time and divert my thoughts I took up the *Strand Magazine*, and became absorbed in a very horrible story of a man disguised as a gorilla who came behind his enemy and broke his neek with his powerful hands.

I have always had a great horror of gorillas from childhood, and far-fetched as it was, I was made very nervous and oppressed by the story and longed for my husband's return. Immediately he eame, I told him of the story and the absurdly nervous state it had left me in. This interested him extremely, and he then told me something of Mr. Sharpe's vision. He did not at the time describe it quite fully for fear of alarming me, and particularly did not mention that Mr. Sharpe thought it might be a Health-warning. ISABEL G. POWLES.

¹ For comment on this word, see below.

It will be observed that these two statements were written on July 2, 1916, nearly three years after the occurrence of the incident to which they refer Mr. Powles' statement, however, is based on notes made within a few hours of this incident, and we have been able to obtain further corroborative evidence in the form of a statement by Miss B.¹ who was present when the percipient, Mr. Sharpe, described his impressions, and also a letter written by Mr. Powles to Miss B. on the day after the incident occurred.

Miss B.'s statement, contained in a letter to Mr. Powles, which was written in reply to his enquiry whether she remembered Mr. Sharpe's "vision,"—is as follows :

July 27, 1916.

Certainly I remember Mr. Sharpe's "vision" on the 4th of August, 1913, and that you wrote to me on the following day giving me what you felt to be an explanation of it.

I remember that Mr. Sharpe said he seemed to see a non-human creature with his knotted hands on your shoulders, and that is the expression you used in your letter of the 5th of August, 1913, . . . I remember that Mr. Sharpe said it might be a health-warning, and that he also said he saw a young, oval-faced woman trying as you say—to avert this monster's apparently evil intent. I enclose your letter to me of the 5th of August, 1913 (which I happened to keep), which gives the account of how Mrs. Powles read the story in the *Strand Magazine*. M. B.

Letter from Mr. Powles to Miss B.

THE HIGHLANDS, RYE, SUSSEX, August 5, 1913.

With regard to the visions Mr. Sharp[e] saw behind me yesterday . . .

My wife *was* thinking much about my health—hoping I was not getting tired or sitting in draughts, but—and this is still more curious—she was also reading in the

¹ This lady's name and address are known to us, but are withheld here at her request.

"Strand" for July a horrible story about a man dressed as a gorilla who comes behind the master of the house and breaks his neck with his hands in the dark. This story quite oppressed her and might easily account for the "dark, non-human, creature behind me with his knotted hands on my shoulder." . . L. C. POWLES.

Mr. Powles has informed us that in reply to an enquiry addressed to Mr. Sharpe, asking whether he remembered the incident described above, Mr. Sharpe wrote that

he does not remember the actual vision, but that by "inimical" (see above, p. 51) he meant a symbolical Health-warning or warning of trouble to come, but not actively hostile.

The "health-warning"—Mr. Powles tells us—"has not proved to be veridical, as I have not been ill at all since, and no disaster has happened."

The percipient, Mr. Sharpe, apparently interpreted his vision as a symbolic representation of his own impression concerning Mr. Powles' health. But the correspondence of the vision with what was in the mind of Mrs. Powles at a distance is very remarkable, and the element of oddness in it seems to remove any probability of its being accidental, or the result of fortunate subliminal guessing. If it was due to telepathy, Mr. Powles' mind must apparently have been concerned as well as that of Mrs. Powles, for it is improbable that Mr. Sharpe would have got into touch with her had her husband not been present.

There are in the collection two cases of visions at séances, experimental in the sense that the percipients had put themselves in the eireumstanees in which they knew themselves to be liable to experience such visions. In neither case was the vision recognised at the time, but in both it corresponded more or less with true events. It must be observed, however, that in neither case was there apparently any effort to get an impression about

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particular events or connected with particular agents, and that in both we are told that the percipient frequently had visions of the kind, while we have not the material for judging how far and how often these visions were veridical. The experiences therefore share the evidential weakness of dreams, and our estimate of their value will depend on how far the amount of correspondence between vision and fact seems beyond what is likely to occur occasionally by chance. In the first (G. 267, Journal, Vol. X., p. 170) the percipient has a vision, repeated after a short interval, of a small child setting fire to its clothes, some nine hours after the death, unknown to the percipient, of a little nephew from that cause, though the details of the accident and vision did not exactly correspond.

(G. 267.)

For the evidence in the case we are indebted to Mr. W. W. Baggałły, who was acquainted with the principal witnesses in the case and has full confidence in their integrity. The percipient, Mr. John Polley, writes :

At a séance held within the sound of Big Ben on May 8th, 1901, there were present Mrs. E. V. M., Mr. Thomas Atwood, and myself. As Mr. Atwood resumed his seat after delivering an invocation (about 8.30 p.m.), I became aware of a vision, which presented itself on the left of where I was seated. The scene appeared as being some 5 feet distant from me, and displayed part of the interior of a room, viz., that part where the stove stood. The fire in the stove was small and dull. and close beside it was an overturned chair. In front of the fire was something that looked like a fire-guard or clothes-horse, but this was not quite clear to me. Playing or climbing over this article was a child, who fell forward, and, when it regained its feet, I noticed that Its dress was on fire.

I made no reference to the matter at the time, as I had an impression that the vision might be connected with some occurrence in the family of Mrs. M., and I was averse to mentioning it for fear of awaking sad memories.

After some manifestations of movements of the table round which we were seated the whole vision was repeated, and this time I had an uncontrollable impulse to speak. Upon my describing what I had just seen for the second time, I was much relieved to hear that the matter was not recognised as being connected in any way with the sitters. I may mention here that the child appeared to be about three years old, and, judging from the style of dress, I described it as a girl, although the vision would apply equally well to a boy, as, at that early age, the short elothes worn by both sexes would be very similar.

Next Thursday morning, May 9th, 1901, upon awakening, I described to my wife the events of the previous evening's séance. On the evening of the same day, viz., Thursday, May 9th, I was out with a friend, and upon my return home at 11.5 p.m. my sister, Mary Louisa Polley (who resided with me at that time), made the remark, "I have a piece of bad news for you, Jaek." "Well," I replied, "what is it? let me know," and she answered, "Brother George's little son Jackie has been burned to dcath." Like a flash I realised the connection of the sad event with my vision of the previous night. I then asked her (my sister), "How did you know this, and when?" She replied, "Mr. Fred Sinnett told mc when he came over to see us this evening." JOHN POLLEY.

The other two sitters confirmed Mr. Polley's statement in writing, and both Mrs. Polley and Mr. Polley's sister furnished written accounts of their knowledge of the matter as described in Mr. Polley's statement.

A local paper, which Mr. Baggally has sent us, containing an account of the inquest, gives the date of the accident as Tuesday, May 7th. The child was taken to a hospital immediately and there died. His father, Mr. F. G. Polley, a decorative painter, writes to Mr. Baggally in reply to his inquiries as follows:

6 Adpar Street, Hall Park, Paddington, June 19th, 1901.

Dear Sir,—In reply to your inquiry respecting my late son, John Frederick, I beg to say that on Tuesday,

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May 7th, my wife went out to do some shopping, leaving my son, aged 2 years and 2 months, in a bed sitting-room with another brother, aged 7. Whilst the elder brother was getting some toys for them to play with, the deceased thrust some paper in the fire, pulled it out again, and set fire to his clothes. Some neighbours took him to the Children's Hospital, Paddington Green, where he passed away on Wednesday, May 8th, at 11.45 a.m. No intimation of this was given by myself or any member of our family to my brother, Mr. John Polley, until a friend of the family called at my address on Thursday, May the 9th, between 1 and 2 p.m., when we informed him of the sad loss we had sustained, and he told us he intended calling on my brother that evening, and we asked him if he would communicate the news to my brother and sister, who reside at Church Street, Stoke-Newington. Of course you know, sir, I am antagonistie to your views, but my brother has told me it is for the interests of science; if that is so, I take great pleasure in its furtherance.--Yours sincerely,

FREDERICK GEORGE POLLEY.

In a later letter to Mr. Baggally, Mr. F. G. Polley states that there was a fire-guard in the room; the little boy did not fall into the fire, but set himself on fire as described above.

Mr. Baggally himself writes further with regard to the case as follows :

December 4th, 1901.

... Mrs. M. is not a medium and does not profess to have any mediumistic powers. Mr. John Polley is accustomed to have impressions of a so-called clairvoyant and clairaudient nature, so is Mr. Thomas Atwood, but they are not public mediums. The vision referred to is not unique in the experience of Mr. J. Polley. ... If I recollect rightly I saw the father of the child, Mr. G. F. Polley, on May 22nd, who handed to me the newspaper with the account of the accident. A few days after he sent me his written statement. I obtained the written statements of Mr. J. Polley, Mr. Atwood and Mrs. M.,

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and Mrs. Elizabeth Polley in June. The statement of Miss Mary Louisa Polley I did not obtain till November, hence the delay in sending the account to the S.P.R. . . . W. W. BAGGALLY.

The other case of the same sort (M.Cl. 22, *Journal*, Vol. V., p. 73) was unfortunately not recorded till more than two and a half years after the event, and there are considerable differences in the accounts of the different witnesses, though they agree on the main point. Moreover the vision as remembered is less detailed than one could wish. As the whole account is long it will perhaps suffice if I only give an abstract of it.

In May 1888 four ladies at Denver, Colorada, were in the habit of meeting once a week to sit round a table "to see what would happen," one of them, Mrs. Logue, being a "medium so-called," though not a professional one, and frequently having impressions and visions. At one of these meetings Mrs. Logue had a vision of a man lying very ill and a tall pale lady writingwhich vision she distinctly connected with one of the ladies present, Mrs. T. Mrs. T. did not at the time recognise it; but the next day she received a letter from a daughter in Indiana saying her husband was seriously ill, and the following day a telegram announced his death. He had died of pneumonia after a very short illness. Mrs. T.'s daughter had been writing a post-card to her mother at, or very near, the time of the séance. The description of her personal appearance was correct as far as it went. If the vision was telepathic the rapport between Mrs. Logue and Mrs. T., due to their sitting together, and between Mrs. T. and her daughter who was actually writing to her at about the time of the vision, may well have furnished a telepathic connexion such as would produce the vision.

There is a case (L. 1152, *Journal*, Vol. XII., p. 307) which may, I think, be conveniently considered with semi-experimental telepathic visions, though the percipient was not trying or expecting to see anything, but merely

talking of the friend she saw and looking at her photograph, and though the vision was apparently merely a mind's-eye vision not externalised. The actions and surroundings scen were not in themselves very striking, but the amount of correspondence between impressions and fact seems more than would be likely to occur by chance. With this case is given another, entirely spontaneous, in which the percipient in the first was apparently the agent, the percipient being her sister. This is interesting as apparently showing a family capacity to become conscious of telepathic impressions, and that capacity as agent and as percipient may be combined.

The two cases were obtained from Mrs. D. by Mr. J. G. Piddington, who saw the original letters referred to and himself copied them and talked over the incidents with Mrs. D. The full names and addresses of all the persons concerned were given to us with the request to print only initials.

(L. 1152.)

Verbatim copy by J. G. P. of note written by Mrs. D. on Saturday, January 27th, 1900.

"Saturday, January 27th, 1900. This afternoon while I was sitting near the fire talking to L., I was holding a small photo. of Mrs. H. and describing her. 'Where is she now ?' asked L. 'In Rome,' I answered, 'settled for the winter.' And as I spoke, suddenly I felt conscious of what she might be doing at the time. 'Do you know,' I went on, 'I think she must be just coming out of her room on to a high terrace such as we have here, only that there is green over it.' L. did not say 'nonsense,' but just asked quietly: 'What is she wearing ?' 'A black skirt,' I answered, 'and a mauve blouse-she is looking out over many roofs and spires-and now she has gone back into the room and a maid is closing the shutters.' 'Can you see her room ?' asked L. 'I think it is small;' I said, 'there is a cottage-piano and a writing-table near it. I think the large head of Hermes stands on it and something silver.' And then I felt nothing more and added, 'What nonsense I have been talking.' L, thinks there

may be some truth in the impression and wants me to write and ask Mrs. H. what she remembers of this afternoon. It was about six o'eloek.

"I eannot say I saw anything; somehow I seemed to feel her surroundings were just so. I have never been to Rome, nor has she told me anything of where she lives beyond the address."

Copy of extracts, selected by J. G. P. from a letter addressed by Mrs. H. to Mrs. D. Postmark of envelope: "6 2 00 Roma."

February 5th, 1900.

"Two days ago, as I was dressing in the morning, I was thinking of *you*. You had been so much in my thoughts for some days that I had really worried, wondering if you were still ill, or E. again. That morning as I awoke, thoughts of you eame, and I determined to write you as soon as I had had my eoffee. Imagine my surprise and delight, therefore, to receive your letter, a letter so full of interest to me, that I have had no rest since its arrival, in my great desire to answer it. I have really had no moment to call my own. The two days since it eame seem like two weeks to me, for when one desires to do anything very much, the time seems long, doesn't it? [The writer then explains at length why she had been prevented from writing for two days.]...

"You have eertainly, however, filled much of my thoughts these day[s],—and I have felt you in an extraordinary manner. You eertainly have a power to visit your friends, and to see them, and to make them feel you. Your letter is absolutely startling and mysterious. And now I ean answer it detail for detail, and item for item. [The writer then avows her belief in telepathy and elairvoyanee.] . . That you have peeped at me in my small Roman house is eertainly a fact. As you state the facts, every small detail is not altogether exact, but the facts as a whole are true and exact and perfect, as you shall see. Your vision (if I may eall it so) is so true and marvellous that on Sunday last, the 4th, about 3 p.m. (that was yesterday) as I was looking from my window in the salon

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with Mr. S., watching a great funeral of one of Rome's best-loved Cardinals, I related your glimpse into my house, and I could not help exclaiming : 'perhaps Madame D. sees us now . . . as we are standing here in our window.'

"Let me begin by answering bit by bit all you say. I have a dear little vine-covered terrace, looking out into the Piazza di Spagna, and looking also right up to the spires or rather towers of S. Trinita dei Monti, with the great obelisk in front. The afternoon of Jan. 27th I returned to my home, after a walk and [after] making a few purchases, at 5 p.m. I took off my fur jacquette, and went at once into my dining-room to see about the dinner-table, as three friends came [or, 'come'] at 7 p.m. to dine. I busied myself about the table for some time, then stepped on to the terrace (which is so pretty, but opens, unfortunately, from the kitchen). I went into the terrace at that time to see about our dessert for dinner, which I had put there to become cool. Then I went back into the dining-room, and as the hanging-lamp had just been lighted, I ordered the maid to drop the outside curtains. She did so. I remember that I looked just then at the clock, and it was 5.35 p.m. I had on a black skirt, a black silk blouse, and a mauve tie, which twisted about my neck and hung in two ends to my waist. Tt looked to you like a mauve blouse. Then I went into our small salon and took something from the table. I remember it distinctly. Our salon is very small; there is an upright piano and a writing-table, on which are photos and books too, and a lot of little silver things. Hermes (your photo to me) stands very near, on another little table, quite near in fact. It is all quite mysterious. I believe you have really peeped into my house." . . .

[The letter concludes with a detailed description of how the writer spends her day; the description being given in response to a request from Mrs. D. In the course of it occur the following phrases]:

"You fairly startled me when you tell me that our acquaintance was made in just five days! I had never counted it, and yet you are perfectly right, it was just five days, and made up of bits of time together and a few eonversations. As I remember, you and I really never had one moment actually by ourselves. . . You say truly that our intellectual friendship will have gone far ahead of the personal. Then French-reading and my piano and zither I bring in when a rainy day or spare moments offer. Tell me of your day, do. . . ."

[At an interview on 1st May, 1905, Mrs. D. gave J. G. P. the following information, mostly in answer to his questions]:

At the time of the incident in question Mrs. H. was little more than a *hotel* aequaintance. They had spent only 6 days together at an hotel, and had since corresponded. Mrs. D. knew Mrs. H. was a widow. When she had last seen her, Mrs. H. was in 'slight mourning,' white and black, Mrs. D. thinks. She does not remember to have seen her wearing mauve and black, or mauve at all. From a subsequent letter addressed to Mrs. D. by Mrs. H. it appears that the terrace was on a 3rd or 4th storey.

The head of Hermes was a gift to Mrs. H. from Mrs. D.

Mrs. D.'s note was made on the same evening as she received the impression, and on Miss T.'s advice. The name of the friend—L.—was Miss T. Miss T. is now dead.

Mrs. D. told J. G. P. that so far as she was aware, Mrs. H. did not play the piano, and at any rate she (Mrs. D.) had no notion she was musical. [See, however, the reference in Mrs. H.'s letter to piano and zither.]

The above, written on 3rd May, 1905, is an expanded version of notes made at interview on 1st May, 1905.

J. G. P.

[Copy of letter addressed by Mrs. C., then living at Liverpool, to her sister, Mrs. D., living at Athens. The English postmark shows the date of year "-84," and the Greek postmark the day of month, viz. Dec. 10, i.e. Dec. 22, N.S.]:

Dec. 14th [1884].

"... You may imagine with what delight we received your telegram [*i.e.* announcing birth of first baby]....

You must know a very funny thing happened to me, and never again pooh-pooh presentiments. I told C. and Miss ----- and H. the very next day, so that they would not say it was my idea. On Thursday last, after having gone to sleep, I awoke suddenly with a sensation of some one being in my room. I sat up in bed and I saw you distinctly on a rocking-chair in a flannel loose blue dressing-gown. You were sitting up on the chair : I mean not leaning back, but stooping and rocking yourself as if in pain. It was so distinct that I forgot I was not there, and being, I suppose, myself half-asleep, said, 'Oh, J. has begun,' and was not frightened. Then you got up and went to the sofa, lay down, and then again to the chair. I then got so nervous, I got out of bed, went and washed my face with cold water, and got to bed and went to sleep. But again I awoke and da capo the same thing. That morning I told them that I was sure you had had the baby, and was disappointed at not having any news. I after[wards] forgot all about it, but when I heard you had had labour pains on that identical night, I am sure everything happened just as I saw it, and that when I went to sleep, so did you. Is it so? Tell me exactly what you did: if you were up, and if you sat on a rocking-chair and lay on the sofa, and if you slept at intervals. Lately, too, I have been very very nervous, and that may account for it, but see you I did as distinctly as possible.

... I hope we shall soon have news about you, as I am very anxious to hear particulars...."

[On May 1, 1905, Mrs. D. told J. G. P. her sister knew of her approaching confinement. The blue dressing-gown had been made a few days before specially for the confinement, and her sister could not have known about it. In all respects Mrs. C.'s hallucination corresponded with the real facts.]

Mr. Piddington adds:

Mrs. D. is a quite first-class witness; a sensible, clearheaded woman, and most eareful not to overstate things. She has "clear" dreams like those described by Dr. van

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Eeden,¹ of which she has for many years kept a careful record, made in nearly every, if not in every, instance the day after the dream. These records I have read, and they give one the same favourable impression of her sincerity and honesty and exactness as does her conversation. The dreams are remarkable rather for their lifelike character, in which they are quite distinct from her ordinary dreams, than for their veridicality, but some are veridical, though not evidentially strong. In these dreams she has long and perfectly rational conversations with dead friends and relations, whom in her dream *she knows to be dead*.

Mrs. D. afterwards sent Mr. Piddington the following statement :

May 26th, 1905.

According to your expressed desire I write to tell you that the details of my sister's dream or vision, contained in her letter of the 14th December, 1884, corresponded exactly with the facts, my daughter having been born on the 30th of November of the same year, just as my sister saw it happening.

From visual impressions we may pass to cases of true impressions of fact not externalised as hallucinations received by a percipient who was experimenting. In one of these (L. 1164, Journal, Vol. XIII., p. 130) the percipient has through a number of years sought for impressions concerning persons in her company, usually with contact. It is to be regretted that fuller records have not been preserved. Several of the instances mentioned were, however, recorded within the prescribed five years of their occurrence, and some are corroborated. One reason for giving the case in full is the percipicnt's interesting remarks about the way she gets the impressions -partly by observation and inference and partly apparently by telepathy, while in the latter case seemingly irrelevant association of ideas appears sometimes to play a curious part. The case was sent to Dr. Hodgson, and came to us from the American Branch of the Society.

¹See Proceedings, S.P.R., Vol. XVII., pp. 86 and 112.

(L. 1164.)

Letter from Mr. G. V. Chase.

NEOSHO, MO., Mar. 7th, 1900.

My dear Dr. Hodgson,—Anent my letter of yesterday let me give you a little experience—my first—with telepathy of the living.

Some seven or eight years ago my wife's sister, who is the wife of one of the editors of the "San Francisco Call" (newspaper) had an attack of La Grippe. Soon after her recovery she spontaneously developed this faculty in a wonderful degree, and in nearly every letter to her sister (my wife) she recounted some of her experiences. We were all avowed Agnosties. In August of 1895 I had oceasion to visit San Francisco, and was of course the guest of Mrs. Adam, my sister-in-law, and her husband. Soon after my arrival I alluded to the subject and asked her to try to read my mind. She consented, and, taking my left hand in her left, she explained that under these conditions she had the best success, making her mind as complete a blank as it was possible. To this latter end she toyed aimlessly with a pack of cards lying in her lap-and waited for "impressions." After some time she announced that she got absolutely nothing, and said that with some she never had any success. I remarked that perhaps it was because I was not thinking of anything persistently or deeply. She replied by telling me to think of some occurrence of recent date-say some man I had met-his name and features. I thought of a gentleman I had met the morning before on the platform at Bakersfield as the train was changing engines. He stepped up to me, accosting me by name and said : "You don't remember me, do you?" I confessed that I did not. He said, "My name is Harris," and reminded me that some years ago when I was Aide-de-Camp to Gen. Howard, he eame to our Headquarters in S. F. with a letter of introduction from my brother-and that I gave him a pass on the Government steamer "M'Dowall" for a trip about the bay. Even then I could not recall him. He told me he was going up to Grass Valley to look after some mining interests in a few days and hoped to see me in S. F.

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Well, I thought of this man. Presently Mrs. A. said, "His name is of two syllables-accented on the first "and then she asked me to signify assent if it was trueas it seemed to help her. I therefore said "Yes." After perhaps ten seconds she said, "It is a name that sounds like 'Parish,' " but, she added quickly, "That's not it "a slight pause—"It is Harris." I, much astonished, said it was-when she added, "And his initials are 'C. H.," or whatever they were (I have now forgotten). I said that I did not know what his initials were. Then she began to describe the appearance of Mr. Harris, I assenting as she went on, and her description was as accurate as I could have given. A day or so afterwards she and I were going across the Bay to Berkeley to make a call, and arrived at the ferry depot just too late to catch the boat, and had to wait for the next one. As we sat in the waiting-room I saw this Mr. Harris enter, and at once went to him, shook hands, and brought him over and introduced him to my sister. I told him of the matter wherein his name figured; and before relating that part concerning his initials, I suddenly said, "By the way, Mr. Harris, what are your initials?" He said "C. H.," or whatever they were, but the same ones given by Mrs. A. It is of course possible and probable that his initials were upon the letter of introduction, but they were certainly gone from my conscious incinory. Another instance :

Mr. Adam is an Englishman, and generally meets most of his countrymen of note who pass through S[an] F[rancisco], and sometimes brings them home. One (not sure which) evening at Mrs. A.'s "At Home" quite a number filled her parlour, and among them a young Englishman—a stranger Mr. A. had picked up somewhere. The conversation turned upon the subject of telepathy, and this young man expressed much doubt of its reality, but begged Mrs. A. to "see if she could get anything" for him. His hostess good-naturedly assented, prefacing the attempt with the remark that she often failed. Taking his hand—many of the company gathering about—after a moment she said, "I get the impression that you sold a lot to-day to a man, by the name of O'Brien, for 8000 dollars." "Oh," he laughed, "you are away off, for I never owned a lot, not even one in a graveyard; if I did, I think sometimes I'd go and occupy it." "Well," she said, "that's the impression I get." A lady who was sitting some eight feet from Mrs. Adam arose quickly and said, "That's the queerest thing that ever happened to me. I sold a lot to-day to a man by the name of O'Brien for eight thousand dollars." The faculty, whatever it is, apparently like other forces, acts or proceeds along the line of least resistance, and must therefore be like them, *natural*, and probably vibratory in its nature. This did not occur in my presence, but several others have. Mrs. Adam no doubt could furnish corroboration if addressed at 1449 Clay Street, S. F., Cal.

She possesses the faculty of pre-cognition to a wonderful degree. She is not a spiritualist, quite the reverse; is *intensely* prejudiced against the theory, or used to be; I have not seen her for two years.

G. V. CHASE.

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From Mrs. Adam to Dr. Hodgson. Colasi, Philippine Islands, August 15th, 1902.

Dear Doctor,—As you desire some record of my telepathic experiences and my own views as to their source, I take pleasure in sending you the following account which I gathered from old diaries. I greatly regret that more complete records have not been kept.

In February, 1893, the Olympic Athletic Club of San Francisco gave a fête for the benefit of its treasury, and I was asked to take charge of Sybil's booth. I had often read character from physiognomy and tricks of manner common to certain types, but prior to this I had never tried telepathy.

After the first evening in the booth I was walking home with a Britisher named Gadsden (now dead). As we walked along he said, "You don't really think you can tell anything, do you ?" I replied that I claimed to have no occult gift whatever. He said, "No one in this city or in America, for that matter, knows my birth-place. Could you tell me that, I would believe in telepathie communication."

After a short silence (during which I was holding his arm) I said, "Bonehurch in the Isle of Wight eomes to me." My companion seemed much agitated, and said with surprise, "You are right, and now I am convinced that you have some peculiar power."

"Well," I replied, "I thought of Ventnor first, so you see I was only guessing."

"Still more wonderful," said Gadsden, "for I was born ten miles¹ from the eoast midway between Bonehurch and Ventnor. I chose the question as being one impossible for you to answer unless you eould read my mind."

Now, I look on that as a good ease of pure mindreading. I took eourage from this experience, and during the rest of the fête I intrepidly read the past and future of those who eame to my booth, and often with startling suecess, which I attribute, in part, to my own self-assurance.

Since 1893 I have told thousands of "fortunes" by impressions, and probably been successful with seventy-five out of a hundred. The greater number of trials have been with eontaet, though trials without eontact, while on the whole not so successful, have sometimes given striking results.

Two years ago, at an evening at home, I was trying to get telepathic results for one of my guests. A strange lady, whom one of my friends had brought with her, was sitting behind me. I told the gentleman whose mind I was trying to read, that he had that day sold a piece of land to a man named O'Brien. He replied that I was wrong, as he had no land to sell. The stranger (a lady from Chicago whom I had never met before) said, "That is very strange, for I sold a piece of land to-day to a man named O'Brien."

There was in this case no personal contact.

One day during the Spanish-American war, my nephew, Mr. Chase, and I were watching the departure of some

¹[There must, I think, be some mistake here as Bonchurch and Ventnor are within a mile or two of each other, E.M.S.]

troops for the front from the steps of a private residence. Just below us sat a little woman with a faded shawl over her shoulders. I had a strong impression about her, and told my nephew to ask her if her name was not Smith, and if she was not born in Dumfries, Seotland. Mr. Chase asked her name and the place of her birth, to which she answered, "Mary Smith, and I was born in Dumfries."

There was no contact in this ease, but in the following the young woman was brushing my hair at the time.

I was once visiting a family named Randall, at Hustisford, Wis., and was rather attracted to a pretty servant girl who used to help me with my hair. One day while she was with me I had a strong impression concerning her, and asked her if her grandfather was not killed while erossing a river. She said she thought not, at least she had never heard of it. That night she went home to her mother (the daughter of a German pioneer), returning the next day very much excited, and saying that her mother had told her it was true; that her grandfather had been killed by the Indians while crossing the river with a boat-load of skins. The girl had no doubt heard the story in her childhood, but had forgotten it.

I have often turned to travelling companions and told them the month and place of their birth and have generally succeeded in getting their names. But in getting names I usually begin with the number of syllables, place the accent, get the initials, and then the whole name. This mode of procedure would lay me open to the charge of "fishing," and my own experience has shown me that where the "subject" was naturally very secretive, I have depended upon clues received in this way. With a good "subject" however this is not necessary, and the name generally comes to me immediately.

In 1897 I was introduced to a gentleman at the Savoy Hotel in San Francisco. His wife wished me to try and get his middle name. Upon taking his hand and elosing my eyes I saw a large P and thought of an old friend whose name was Pettigrew. I told the gentleman that his middle name was Pettigrew, and was not surprised to have my guess confirmed. It is an interesting fact that the names of friends often help me to get the names of strangers.

A few weeks ago the local telegraph operator asked me to tell him the names of his father and mother. The operator's name is Patteson. I took his hand, and immediately thought of a family of Pattersons whom I had known in girlhood. The head of the house was named William and his wife was named Jane. I accordingly told the operator that his father's name was William and his mother's name was either Jane or Jenney, to which he assented. (I add his testimony below.) These coincidences are of so frequent an occurrence that they have ceased to astonish me.

As to the sources of my impressions, I will say that I fully believe telepathy accounts for many but not all. I find that so constant a practice has developed my powers of observation and induction so that I have grown to depend upon them more and more. Reading of individual character drawn from a general knowledge of the type represented has always been a great aid to me. Moreover I believe that the "fishing" process may become so subtile and so habitual, that, eoupled with a good observation and powers of rapid induction, it may be used unconsciously. And I have found that the majority of people are oblivious of those slight clues which they invariably give me.

A middle-aged woman, having a South German accent, came to me at a Church Fair where I had a booth. I noticed that she looked like a Luxemberg woman I had known in Europe, that she smelled slightly of carbolic acid, and that she had the assured air of one who earns her living. I also noted the inevitable marks of worry on her eountenance.

I told her that she was born in Luxemberg, was a widow, a professional supporting two daughters, one an invalid, and that she had been brought up in the Catholic faith, to all of which she gave a wondering assent. Why she should have had two children instead of three I don't know, but all the rest was arrived at by observation and induction. Mrs. Henry Sidquick.

A short time prior to Feb. 1893 I had some heart trouble, but with that exception I have always had the best of health. When a girl I was often followed on the street by both men and women who later told me that they could not help it. And once at a theatre I was admiring a lady's gown through my opera glasses. A few moments later the lady in question eame to where I was seated and said that she was dominated by an impulse that she could not explain.

MEDORA C. ADAM.

Messrs. J. C. Chase and Patteson corroborate Mrs. Adam's account :

I remember the episode related above by Mrs. Adam. During the war with Spain we were watching the troops from a neighbor's steps. My aunt told me that she had an impression regarding a woman just below her, and thought her name was Smith and that she was born in Dumfries. I asked the woman referred to and verified my aunt's impression. I do not think it possible that Mrs. Adam eould have been acquainted with these facts.

J. C. CHASE.

Mrs. Adam told me that my father's name was William and my mother's name was Jenney, which was true. As Mrs. Adam is a stranger to me it would have been impossible for her to have learned these facts in any way.

LEWIS W. PATTESON.

The next ease (M.Cl. 96, *Journal*, Vol. VIII., p. 227), from a member of the Society, was experimental, for the pereipient tried to get an impression about a particular fact, but whether it was telepathic is doubtful. That the impression may have been derived from knowledge possessed subconsciously by the housekeeper, is not, however, I think a strained hypothesis. We have several eases of emergence of the whereabouts of a lost object its position having probably been subconsciously noticed by the dreamer at the time of the loss, but never consciously known. (See *Proceedings*, Vol. VIII., pp. 362-404;

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also Journal, Vol. X., p. 30, and Vol. IX. p. 14.) For a ease parallel to the present one, in that the finder was not the loser of the object, but one who had helped in a futile search for it, see *Proceedings*, Vol. XI., p. 397. But though telepathy from the housekeeper seems to me a plausible hypothesis, others may prefer to suppose either subconscious memory or clairvoyanee in the percipient himself. Unlike the cases of finding lost objects just referred to, this experience appears to have been a waking one like that recounted, Proceedings, Vol. XI., p. 116, which suggested the experiment.

(M. Cl. 96.)

The Editor of the S.P.R. JOURNAL.

8, JASPER ROAD, S.E., January 17th, 1898.

DEAR SIR,—On the 15th of this month my housekceper lost my latch key. She used it in the forenoon of that day for coming into the house, and missed it before she had occasion to go out again. Having searched for it in vain the best part of yesterday, she eame to the conclusion that when she entered the house she must have left it in the lock and that it had been carried off by a tramp. I looked myself for the key in every likely place, and in its absence thought my housekeeper's conclusion was probably the right one. Last night I read the account in Vol. XI. Proceedings S.P.R., of the lady who lost a book which was afterwards found on "the blue room bed." I said to myself "I wish I could find that key." "Where is it?" I asked my subliminal self, and the good Anthony, the patron saint of the Lost Property Officeput these words into my head : "It's in the kitchen table drawer." At breakfast this morning my housekeeper said she had not slept all night from worrying about that latch key. I remarked that I had dreamt it was in the kitchen table drawer. "Oh no, sir," she replied. "I've looked there and everywhere." I then went into the kitchen with her and opened the table drawer—and there found the key. My housekeeper was certainly as astonished as myself, and admitted that she hadn't looked in that particular drawer

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for it as she had never put it there before. She supposes that in the present instance the drawer must have been a little open when she put her parcels on the table, and that the key at the same moment fell from her hand into it.— Yours faithfully,

D. H. WILSON.

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We wrote to Mr. Wilson for additional information; he replies as follows :—

8, JASPER ROAD, S.E., January 23rd, 1898.

DEAR SIR,—In reply to your inquiries about the lost lateh key incident :

1. I have never put the key in the kitchen table drawer.

2. The key is practically for the use of the housekeeper. There is but one latch key, and she keeps it. She is alone in the house all day, and requires it to let herself in when she goes shopping. She goes to her home at night and takes the key with her. Very rarely I ask her to leave the key with me when she is leaving. On Saturday last she missed the key when she was on the point of going home at night. She at once told mc of it. I said "When did you have it last?" and she replied "To let myself in at about midday, and haven't been out since, and no one has been into the house." I said "It must be in the house, have a good look for it to-morrow." The next day she looked for it "everywhere,"-excepting of course the right place. She says she never puts it in any drawer. She usually puts it in her pocket; occasionally she puts it on the kitchen table or dresser whilst she is disposing of her parcels. When she told me on Sunday that she couldn't find the key, I went into the kitchen to look for it. I cast my eyes over the two dressers, on the hooks on them, and on nails in the walls, and on the mats; but I did not look into any drawer. It is very probable that the housekeeper had rested the key on the table, intending to place it at once in her pocket. Forgetting it, she may have later on swept it into the open drawer. I had little doubt on Sunday night that the key

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had been left in the door at midday on Saturday, and had been carried off by some tramp or mischievous boy, and so thought my housekeeper.-Yours faithfully,

D. H. Wilson.

I have read Mr. Wilson's account of the key and say it is quite correct.

(Signed) JANE BRIGGS.

There are two eases which have not, I think, been published, in which the impression emerges through motor automatism-in one of them through table tilting and in the other through an ouija board. In the first (M. Aut. 104, Journal, Vol. XIII., 35) the experimenters were Mrs. Salter (then Miss Verrall) and the Rev. M. A. Bayfield. Other table tiltings of theirs have been published in an article by Mrs. Verrall in *Proceedings*, Vol. XXVI., and elsewhere. In this ease a message was tilted out apparently intended to announce the death of Sir Miehael Foster, which, unknown to the experimenters, had occurred some seventeen hours earlier.

(M. Aut. 104.)

Miss Verrall writes :

5 SELWYN GARDENS, CAMBRIDGE, February 5th, 1907.

On Tuesday, January 29th, 1907, at 6 p.m., Mr. Bayfield and I endeavoured to obtain automatic "messages" by means of table-tilting, as we have done on several previous occasions. Since there was no other person in the room, we were compelled to record the messages ourselves, and consequently to follow them word by word; we were not, however, able for the most part to form any expectation of what the next word was likely to be, and our expectations, when we did form any, proved as often as not incorrect. It is evident, therefore, that the general tenour of the messages can have been little affected by our conscious thoughts. The following statement was obtained; the questions asked by us are in brackets,

Fellow of Royal Society. (What was his name?) Potter. (What about him?) Died this afternoon. (What time? 4.30. (Can you tell us more about him?) Edditor (sie) of Physiological Review. (Where did he live?) London. (What address?) 43 Belsize Gardens, Kensington. (Was he married?) Yes. (Had he any children?) Yes, five.

At the time this message conveyed nothing either to Mr. Bayfield and me or to my father, Dr. Verrall, to whom it was shown on Tuesday evening; we considered it indeed of so little value that we discouraged any further communications on the subject, and tried to direct the phenomena into what we considered more "evidential" channels.

We thought no more of the matter until we heard on Wednesday afternoon of the death of Sir Michael Foster, which took place, as we learnt by subsequent enquiry, early in the morning of Tuesday, January 29th. It was not, however, publicly announced until Wednesday, and on Tuesday was known in Cambridge only to a very small number of people, apparently four. That the news did not spread is clearly shown by the fact that it did not appear in any paper until Wednesday afternoon. The names of those who are known to have received the news on Tuesday have been told to us, and it appears certain that neither Mr. Bayfield nor I can have come into any sort of contact with them in the course of that day. If that be so, the "message" obtained by us, unless it is to be regarded as a mere coincidence, must have been obtained by some other than the normally recognised means of communication.

With regard to the question of coincidence, it may be noted that—setting aside for the moment details given in reply to leading questions, which will be considered later—our message can be stated thus: A Fellow of the Royal Society (a), by name Potter (b), and Editor of the *Physiological Review* (c), has died this afternoon (d). Of these statements, as applied to Sir Michael Foster, (a) is correct; (c) is also correct, except for the discrepancy; between *Review* and *Journal*. "Sir M. Foster founded and edited the *Journal of Physiology*." (See

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obitnary notice in the *Times* of Jan. 31.) (b) is not correct, but there is a close resemblance between the two names, four out of the whole six letters being right and in the right place. The description (c) is distinctive; there are only two people to whom it could up to the present ever have been applied, Sir M. Foster and the present editor, Professor J. N. Langley, whose name, it will be seen, does not bear the least resemblance to "Potter." (a), (b), and (c) combined would appear therefore to point to one man only, Sir M. Foster, who is stated to have died on Tnesday afternoon (d), and died as a fact on Tuesday morning.

The further details given, such as the hour and place of death, are almost all incorrect, but it should be noticed that they were given in reply to leading questions, and it is my impression, based on previous experience, that in the case of automatic messages statements so obtained are seldom trustworthy. For instance, 43 Belsize Road, Hampstead, is, as I afterwards remembered, an address with which I was once familiar; the address given in the message of January 29th is evidently a variation on this. On the other hand, the three statements numbered above (a), (c), (d), were given either spontaneously or in answer to questions so vague as to afford practically no guidance or restriction to the answers. (b)—a partially eorrect answer—was, I think, given in reply to a definite question; but on this point Mr. Bayfield's recollections differ from mine; he thinks that the first question asked was "What about him ?"

Mr. Bayfield and I have sat for automatic phenomena of this kind on 17 occasions. This is the only time that we have produced a statement that some one had recently died. HELEN DE G. VERRALL.

Statements follow in the Journal as to what Miss Verrall and Mr. Bayfield were doing during the earlier part of the day when the message was received, showing that they had had no opportunity of hearing the news by normal means. Also particulars about the death and when it was known at Cambridge and a transcript of

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the note made at the time of the whole message tilted by the table, are given. I omit these for brevity.

It is to be noted that in this ease the "message" was received by persons who had no special personal interest in it, beyond that of any one connected with the University in which Sir Michael Foster had for some thirty-five years played so prominent a part. It belongs therefore to a class of cases of which other instances will be found below among spontaneous cases, where it is difficult to point to a particular agent (see below pp. 344 et seq.).

In the Ouija board case, the communicator apparently purported to be the dead son of one of the three experimenters, and the "message" conveyed a trivial fact about a living son which was both unknown to, and unlikely to be guessed by, the sitters (M. Aut. 105, *Journal*, Vol. XIII., pp. 211-217). The case came to us from the late American Branch of the Society, having been left among Dr. Hodgson's papers. I abbreviate the narrative considerably.

(M. Aut. 105.)

Mrs. Booth writing on September 11, 1896, recounts how she and a friend, Miss Loop, left Great Barrington on June 16 of that year to stay with a friend, Mrs. Oreutt, at a place about seven hours' journey away. Mrs. Oreutt had been very kind to Mrs. Booth's dead son Le Roy in his last illness, but the ladies had apparently no conscious thought of eommunication from him when on the evening of June 18 they sat down to amuse themselves with the Ouija board. Mrs. Oreutt and Miss Loop had their hands on the board, which at once moved rapidly, pointing to letters, but apparently at random and so fast that they could not follow it. However, Mrs. Booth got a peneil and paper and put down the letters indicated as well as she could, but without deciphering what was said till the end of the first paragraph. At that point Miss Loop wished to stop, but Mrs. Orcutt eaught her name and thought something might be coming. So they

started again, and then caught the words of the last paragraph as they came out. The following is a copy of what Mrs. Booth noted :

She tells us that a letter in brackets means that it was doubtful. If we adopt her suggestion that "in the word Charles, the c, which should come first, is placed after the harles—as if it were a correction" we find in the middle of the first incoherent paragraph,

"Charles Booth is just given Pittsfield a [v]isit, did you know it or not."

None of the ladies had any reason to think that Mrs. Booth's son Charles, who had remained at home at Great Barrington, would have visited Pittsfield, and they thought it "not at all likely to be true." However, on returning home a fcw days later Mrs. Booth found that, as a matter of fact, Mr. Charles Booth had been over to Pittsfield on business on the afternoon of Monday, June 16, after she left home.

In reply to Dr. Hodgson's request, the written corroboration of Mrs. Orcutt, Miss Loop, and Mr. Booth was given.

This concludes the semi-experimental telepathic cases in which the percipient is the experimenter.

§ 3. Semi-experimental Cases. Agent Experimenting.

Of cases in which the agent experiments we have in the collection six—two in which the agent appears to the percipient, and four in which the agent influences the percipient from a distance. Of the four latter, one is a case of hypnotisation at a distance, described in the

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course of an article by Professor Alexander of Rio de Janeiro, entitled "Supernormal Phenomena observed during Hypnotic Treatment by Dr. Alfredo Barcellos of Rio de Janeiro." Dr. Barcellos was in the habit of using hypnotism for curative purposes, and besides the hypnotisation of his patient E. from a distance, the article includes instances of telepathic clairvoyance and premonition exhibited by another patient. I will here content myself with referring to the article, which is printed in the *Journal*, Vol. VIII., pp. 88-95 and 99-116. The case of hypnotisation at a distance will be found in the first part of the article, with some confirmatory evidence in the second part.

I will quote next two experiments in which a lady succeeded in telepathically inducing a friend to come to her. They are included under L. 996, *Journal*, Vol. VII., p. 193, and came to us through the late American Branch of the Society. It is much to be regretted that no note was made of either experiment before its success was known.

(L. 996.)

The agent, Mrs. Lee, writes :

SHREWSBURY, MASS., December 7th, 1891.

An interesting experiment I tried last winter. A friend of sensitive temperament occupied a room (in a foreign country) next my own. The connecting door between the two was closed. The lady was writing (as she afterwards told me). Wishing to see her, I intended to go to her, but as I was comfortably resting on the lounge, I met the recalcitrant disposition to move with the mental question, "How long will we be slaves to matter, time and space?" Whereupon it occurred to me to exert a strong mental effort instead of a slight physical one. In about five minutes it proved successful! I heard steps approaching the door. To my summons in response to her rap, she opened the door, "Did you call me? I was under the impression that you did, but was not sure

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I heard you." I explained. My friend replied that she was conscious of me a moment or two before she put down her pen to come to me.

MARY HOLLAND LEE.

In answer to Dr. Hodgson's request for a corroborative statement from the lady on whom the experiment was tried, Mrs. Lee wrote :

August 22nd, 1893.

The answer to your letter I delayed until I heard from Miss S. I wrote to her to make a statement of the telepathic experiment between us when at Mentone, France. I enclose her letter.

The letter enclosed was as follows :

DEAR MRS. LEE,—I do remember the time of which you speak, when we were in Mentone, and you drew me to you by a little mental telepathy. I think I was writing to E. D. in my room, which adjoined yours. Suddenly my train of thought was broken into by a feeling that I must go to you. I felt that you needed me for something, without stopping to think what that something might be. But I knew that some invisible power had hold of me, calling me. I then stepped to your door, and asked you if you had spoken or if you wanted anything, and you immediately told me that it was but an experiment on your part to prove the power of mind over matter. It was eertainly successful that time and has been at other times, when we have been separated by miles of distance.

No details were given as to the other experiments referred to by Miss S., but a similar experiment tried by Mrs. Lee in the case of another friend, Mrs. Chenoweth, was related by the latter in the *Medico-Legal Journal*, Vol. I., No. 3, June, 1893, as follows:

A lady whom I shall call Mrs. L., my friend since my own girlhood, and, with myself, a member of the American

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Branch of the London Society for Psychical Research, had a trifling experiment in telepathy with me in the month of August, 1892, which was so simple and successful that it seems worth telling.

We spent the summer in a charming New England village; I living near the top of a long hill, and she half way down, the houses of both facing upon the one broad avenue which makes the main street of the village.

We saw one another daily, but on the day in August above referred to, the date of which is mislaid, we had passed hours together, and parted near six o'clock in the afternoon, when 1 went home to tea, averring laughingly at parting that it could not be promised when I should come again, since we could surely think of nothing more to say to one another for days.

At nine o'eloek that evening I found my thoughts turning with strange persistence toward Mrs. L. It seemed to me that she was in need of me, and I felt impelled to go to her. In vain I argued that if it were a matter of importance she would eome to me, or send for me. The silent call continued.

After the lapse of half-an-hour I turned to a friend, and asked if she felt able to walk down to Mrs. L.'s with me, reluctantly asking, as she was suffering somewhat from a lame foot. She was incredulous, and repeated to me my own assertion that I probably should not go down there again within a week. At last I said emphatically, "It is, indeed, very strange, but I ean no longer resist the inclination to go and see if anything is wrong with Mrs. L."

My friend accompanied me, with some effort. It was now half-past nine o'eloek. We found Mrs. L. sitting on the piazza alone, in the moonlight.

She eried out to me delightedly upon hearing my footsteps: "I have spent full half-an-hour ealling to you to eome." C. VAN D. CHENOWETH.

Mrs. Lee adds :

This instance occurred as herein stated, verbatim et literatim. MRS. MARY HOLLAND LEE. The lady who accompanied Mrs. Chenoweth to Mrs. Lee's house on this occasion, writes to Dr. Hodgson :

July 25th, 1894.

I perfectly recall the circumstance referred to in the little sketches sent you by Mrs. Chenoweth and Mrs. Lee. I walked down with Mrs. Chenoweth to Mrs. Lee's house and heard Mrs. Lee say that she had spent half-an-hour in "willing" the visit.

In connexion with these experiments of Mrs. Lee's must be mentioned a "Diary of Telepathie Impressions" printed in the *Journal*, Vol. VII., pp. 299-306 and 311-319. It is the telepathic diary for the year 1894 of a certain Mrs. S. It came to us through Dr. Thomas Duke of Rugby, who was her medical attendant, and who assured us that every word she has written may be depended on. A good many of the impressions are spontaneous ones, received by Mrs. S., about what other people are thinking or doing—generally in connexion with herself. But a great many attempts by herself to influence other people at a distance—especially Dr. Duke—to come to her, or send things, or do something, are recorded. These attempts sometimes failed, as appears from the diary, but much more often succeeded. The ineidents are almost all of a trivial character, and almost any one of the eoincidences, taken alone, might be explained as the result of ehance, or lucky guessing, or common associations of ideas. The weight of the record lies in the great number of coincidences—a number which certainly seems far beyond what is probable unless telepathy was at work. One could wish that more corroboration had been possible, but there is some. I do not reproduce the diary here because of its length, but it is, I think, a record of very considerable importance.

Experiments in which the agent appears to the percipient are of course of great interest on account of their analogy to spontaneous apparitions at the time of the death, or of a crisis in the life, of the agent. Accounts of

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a few such cases were printed in the *Journal* in the 'eighties and 'nineties (since then none have been received by the Society), but the best of them are published in *Proceedings* or the books named above. The two that remain are neither of them very satisfactorily recorded, while the first also suffers from the weakness that agent and percipient were in the same room. Nevertheless they are both of considerable interest and worth quoting.

It will be observed that in the first case (L. 851, *Journal*, Vol. IV., p. 323) the agent did not try to appear to the percipient; the apparition was the result of his trying to make her think of him. In this it resembles the case of Baron von Schrenck Notzing (see *Journal*, Vol. 111., p. 307, and Podmore's book). The account of the case comes to us through the late American Branch. I abbreviate it somewhat.

(L. 851.)

The agent, Mr. Warner, writes :

242 W. 4TH STREET, CINCINNATI, Ohio, Norember 14, 1887.

About three years ago, or less, my brother, in his letter to me, endeavoured to interest me in some phenomena which had come under his observation. . . My employment is that of "book pressman," running two large book presses (Adams) printing school books. The lady [Miss Mallou] is one of two female "feeders" directly under my charge, one feeder for each press. She has held that position for the last four or five years. She is about forty-five years old and intelligent, right-minded, and kind-hearted, morally above suspicion.

One of the experiments which my brother had suggested for me to try to satisfy myself was to try what the effect might be of looking at and thinking of a person at the same time. This is the history of the first experiment.

Date, early March, 1886; time of day, middle of forenoon: place, press room. Both of my presses stopped

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at the time and the lady sitting with her back turned toward me, at a distance of 15 feet, myself engaged on the second press, in inspecting and carrying away a heap of printed paper, she reading the fashion column of a newspaper (as I afterwards learned). Suddenly the idea occurred to me, "Why not try that experiment now ? " Instantly I turned toward her, concentrating my look upon the centre of the back of her head and mentally calling her first name. I remained in that position for five or six seconds, then turned to my work, thinking that experiment a failure, as I saw no signs otherwise. Between 25 and 30 minutes (by the clock) afterwards, she arose, and coming toward me with a hesitating step and a perplexed half smile on her face, said, "Warner, were you trying to make me look at you a while ago?" "Well, how long ago?" said I. "About half an hour ago," said she. "Perhaps I was," said I. "How did I appear to you ?" "Well," said she, "I wasn't much interested in what I was reading, and all at once the letters seemed to run together, and your form and face appeared in a wavering, unsteady way, just to the left, in front of me. You had a smile on your face, a piece of waste paper in each hand, and your arm secmed to be resting on a table or something." This was an equal surprise to both of us at the time, although since then I have verified it with somewhat similar experiments upon other ladies and repeatedly with this one.

Later Mr. Warner adds :

The description which Miss Mallou gave of my attitude ... was in most exact accord with the actual facts. Very many times since then she has actually seen me without use of the eyes, while in her vicinity, and when my attention was not specially turned towards her; at other times, at my will, she would "sense" me that I was looking at her by a perception as of a flood of light coming over her eyes

In making this experiment I only hoped to call her attention, by causing her to feel me or my influence,

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The projection of my personal appearance was an equal astonishment to us both. . . In reply to your question . . . I have . . . not, so far, to my knowledge, succeeded in projecting my personal appearance on any other subject than Miss Mallou.

Miss Mallou, having seen Mr. Warner's account, writes on November 30, 1887 :

I do not think it necessary to write more, only to say that what he has written is correct, and I could not explain more fully than he has done...

She adds on December 16, 1887:

In answer to your questions of the 8th, I can only say I have always thought what I have seen has been clairvoyantly. . . I have always (it seems to me) had this power of seeing [hallucinatory figures], but when I have told things I have seen, I have been laughed at and told it was my imagination. . . I think the reason I did not turn and look at Mr. Warner was, I was annoyed, I felt he was looking at me, and when I saw the form come round from my left side (I was leaning with left arm on window sill) I did not know what to think or do, so I said to myself, "I won't turn, or let him know anything about this," but the more I thought, I was annoyed, and to satisfy myself (or, as he says, woman's enriosity) I asked him if he had been trying any experiments on me, and told him why I thought he had been.

LIZZIE A. MALLOU.

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The other similar ease (L. 1076, *Journal*, Vol. VII., p. 250) would probably have been as good as any we have if only a record had been made of the experiences at the time. As it is, we depend on memory after several years. We owe the ease to the same Mr. L. C. Powles who sent us the gorilla ease (L. 1208) described above, p. 50. He was personally acquainted with all the persons concerned. I partly abbreviate the account.

(L. 1076,)

The percipient, Mrs. E., wrote on February 12, 1896:

Though unable to give the date of these strange incidents which I have experienced, yet I will try and be as exact as possible in my relation. I have not, I think, forgotten any detail, for all is still impressed very vividly upon my memory.

Mrs. E. then describes a disturbed night experienced by herself and her daughter Mrs. A., and unexplained bell ringing heard by a maid, and continues :

On the Sunday evening after this, some friends were supping with me (my daughter had returned home), and before we had finished Mr. Rose came in. He drew a chair to the table and my son said, "Well, Rose, what have you been doing lately?" His reply startled me, for he answered, "My last effort has been trying to send my 'spook' here." I asked him to explain what he meant and then he told me about it. It was the first time I had heard that such a thing was possible, and I then told him of the ringing of the bell on that same evening.

This subject was not discussed again by us as far as I can recollect, nor did it impress me particularly; and some weeks passed, when I was struck down with a bad attack of influenza, and again my daughter came to nurse me.

I had quite recovered, but had not yet been out of my room, but was to go into the drawing-room next day. On this particular night, my daughter had gone to the theatre and my son remained with me. He had bid me good night about half-past ten and gone to his room, and I lay reading, when suddenly a strange creepy sensation came over me, and I felt my eyes drawn towards the left hand side of the room. I felt I must look, and there distinct against the curtain was a blue luminous mist.

I could not for some time move my eyes away, and all the time I was really terrified, for I thought it was something uncanny. I wished to call my son, but fought down the feeling, knowing I should only upset him if he thought I was nervous, and possibly they would think I was going to be ill again. So I battled down my fears, and making up my mind it was all imagination, turned round with my back to this misty light and continued my book. Soon the feeling of fear passed away; but all desire for sleep had also gone, and for a long time I lay reading,—when again quite suddenly eame the dread and the feeling of awe.

This time I was impelled to cast my eyes downward to the side of my bed, and there, creeping upwards towards me, was the same blue luminous mist. I was too terrified to move, and remember keeping my book straight up before my face as though to ward off a blow, at the same time exerting all my strength of will and determination not to be afraid,—when suddenly, as if with a jerk, above the top of my book came the brow and eyes of Mr. Rose. In an instant all fear left me. I dropped my book with an exclamation not complimentary, for then I knew that Mr. Rose had been trying the same thing again. In one moment mist and face were gone.

Next morning I told my daughter, and she said she had had the same restless night (though sleeping in another room) as when the bells rang and we had both felt as if something uncanny were in the room.

That day Mr. Rose came to see me, and *before* telling him anything of my experience, I asked him what he had been doing the night before. His answer was, "I went to my room early and concentrated all my thoughts in trying to send my astral body here."

I then repeated to him what I have written here, and Mr. Rose promised he would not experiment on me again, as it made me nervous.

An independent account by Mrs. A. written about a week earlier corroborates the main points in this narrative. Mrs. A. thought the events had occurred two or three years ago.

The agent's account of his side of the incident is contained in a letter to Mr. Powles, as follows :

4 CROMWELL CRESCENT, S.W. January 18th, 1896.

DEAR MR. POWLES,—The evidence I have to give in the case of "spirit projection" is very little by itself;

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but as you have heard the story and will have the evidence of Mrs. E. and Mrs. A., I shall confine myself to that which comes within my own knowledge. As an author (having written several novels) I am, of course, somewhat imaginative, though I incline rather to the realistic than to the romantic school. I have also read and taken much interest in so-called occult phenomena. I should also mention that I had mesmetised Mrs. E. with more or less success on several occasions before making the experiment I am going to relate.

Having read of cases of spirit projection, I resolved, without mentioning the fact to any one, to endeavour to send my astral body to Mrs. E. It was about 1891 or 1892, though my memory for dates is so bad that I ean't be certain as to the time. This will no doubt be fixed by others. I sat in my bedroom about half past twelve or one o'clock and fixed my will upon the enterprise I had been considering. I carefully imagined myself going down the steps of this house, walking along the streets, arriving at S.-street, mounting to Mrs. E.'s flat and going to her drawing-room and bedroom. I then went to bed with my mind fixed upon the visit I wished to make, and soon fell asleep.

The next evening I ealled on Mrs. E., and found her with Mr. and Mrs. A. and some other persons just finishing dinner. I asked her if anything unusual had occurred on the previous night. She and Mrs. A. told me they had been disturbed, that the servant had heard a bell ring and had come to them in the night, etc., etc.; but I here leave the narrative to them, only mentioning that I believe it was an electric bell which the servant heard.

The next night I repeated the experiment, and when I saw them again, they told me of its success and begged me never to repeat it, as both Mrs. A. and Mrs. E. had been very much frightened,—the former by the feeling that some one was in the room, and the latter by actually seeing the upper part of my face over the top of a book which she was reading. I personally was not in any way conscious of the success of my attempt, for, so far as I remember, I did not even dream about any of the family.

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I have since tried this experiment with other people, but without success. I have never again tried it with Mrs. E. nor with her daughter.

I am afraid this is a very inconclusive narrative when taken by itself, but it is all that is absolutely within my own knowledge. When, however, it is taken in connection with what the two ladies felt and saw, it is not without interest.—Yours sincerely,

FRED. W. ROSE.

In answer to some questions from Mr. Powles, Mr. Rose wrote :

January 21st, 1896.

In reply to your note, I did not after my first experiment give notice that I intended to make another. I had tried to mesmerise Mrs. A. when she suffered from neuralgia, but without success. I feel sure I did not try her more than twice, and I had not done so for a long time before the experiments. I did not try hypnotism upon any other occupant of the house.

In answer to our further enquiries about the interval between the two experiments, Mr. Rose explained that by the phrase— "The next night I repeated the experiment "—he did not mean that the two experiments occurred on eonsecutive nights. He says, "I ean't now remember what time elapsed between the two experiments, but I think it was some two or three weeks."

Since writing his account, Mr. Rose made two more attempts to appear to Mrs. E., who was in the south of France at the time. Mrs. E. tells us that on two nights during this period she was wakened suddenly by the feeling that some one was in the room, and was much alarmed. On the second oceasion it oecurred to her that Mr. Rose was perhaps trying an experiment on her. She wrote shortly after to ask him if this was the case; but unfortunately neither of them had noted the dates, Mr. Rose feeling sure that when Mrs. E. was in a part of France that was unknown to him, he would not succeed. It is obvious, therefore, that no stress can be laid on these later experiments, and Mr. Rose tells us that a <mark>third trial, made on February 8th, 1896, was a complete failure.</mark>

For the mode of development of the hallucination here —a luminous mist seen first and then the figure—compare *Proceedings*, Vol. X., p. 116 (No. 495.6) and other cases in Gurney's book and elsewhere.

This concludes the experimental and scmi-experimental cases in our collection. Though they can hardly be regarded as a representative group, because of the number of telepathic experiments, especially series of experiments, excluded as already published in *Proceedings* or in the books mentioned, still those here put together exhibit an interesting variety of experiment, and it is much to be desired that their perusal may lead to more people trying whether they cannot develop telepathic capacity in one way or another. More experiments carefully conducted, and well recorded, are greatly needed.

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CHAPTER II.

Spontaneous Cases in which the Percipient's Impression is not externalised.

OF cases where the percipient receives, spontaneously and apparently through telepathy, a sensation, an idea, an emotion, an impulse to action, even a vision in the mind's-eve of a scene, but where the impression does not externalise itself as a hallucination of sight, hearthere are some thirty-five in or touch. our ing collection, of which five are dreams.¹ As a whole the class is not a strong one as evidence of telepathy, because in it there is, as Gurney points out, a special danger that (a) after the coincidence is realised the impression may assume in recollection a definiteness which it did not possess in fact, and that (b) it may be less unusual in the percipient's experience than he supposes, owing to his forgetting cases where no coincidence was discovered. The triviality or vagueness of the impressions in many cases makes such tricks of memory more likely to occur than they are in connexion with sensory hallueinations. Nevertheless some at least of these non-hallucinatory cases are interesting and suggestive.

§1. Pain Transferred.

I will begin with cases where in a way the impression may be said to be externalised—cases of transference of a sensation of pain, resembling some experimental

¹ Dreams in which there is not an element of sensory hallucination in which the dreamer does not seem to himself to see, hear, or feel something outside himself, are rare, at least in this collection.

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cases (cf. Gurney's book, Ch. H., §10). There are three such cases. The first (L. 1157, *Journal*, Vol. XIII., p. 79) was sent to us by Sir Oliver Lodge, who remarks that it comes "from a trained experimenter and observer, my assistant, Mr. E. E. Robinson."

(L. 1157.)

The percipient writes :

FERNLEA, WILLOW AVENUE, EDGBASTON, December 16, 1905.

On Sunday morning, December 10, 1905, I was in bed thinking of nothing in particular. Mrs. R. was dressing. I experienced an aching pain in my thumb, the kind of pain that would be produced by a hole (made by something running in).

The pain was so distinct, and the sensation of having a hole in the thumb so real, that I held up my thumb to look for it. I found there was no such hole, and the moment I realized this the pain went. Almost at the same instant Mrs. R. said to me: "I have a great difficulty in dressing, my thumb is so painful."

Two days before she had hurt her thumb by running a nail into it. She mentioned the fact to me at the time; as she did not mention it again, the circumstance had been completely forgotten by me. I certainly had no idea of it at the time mentioned above.

E. E. Robinson.

It is perhaps an evidential weakness in this ease that Mr. Robinson knew of Mrs. Robinson having hurt her thumb, though there seems to have been nothing to bring the circumstance to his mind at that particular moment, except her sense at the moment of pain and inconvenience, of which he had as he believes no normal knowledge. This particular source of weakness is absent in the following ease so far as conscious knowledge is eoncerned. It is an experience on the border-line between sleeping and waking, and may have been a persistent dream sensation. (L. 1172, *Journal*, Vol. XIII., p. 284.) (L. 1172.)

The first account of this ease was sent by the percipient, Mrs. Williams, to Mr. G. Lowes Dickinson, who forwarded it to us in a letter bearing the postmark, June 25th, 1908. It was as follows :

VILLA BETHELL, GARMISCH, BAVARIA.

You will be interested in a rather curious coincidence (?) which occurred yesterday.

Arthur and I had been travelling nearly all day and were tired at night and slept soundly. The moment I woke I found myself impressed with a singularly vivid dream—not detailed, but very distinct. I thought I had torn my finger nail across, and was so certain of it that I examined it critically and was almost surprised to find it as usual. While I was looking at it Arthur said—-"I tore my nail last night: got out of bed to see if I could shut out the coming light, and damaged my nail on the shutter: it is so painful."

I said——"Did you speak, or say a word about it?" He said "No, I was most anxious to make no noise, as you were so tired (one reason why I was shutting out the light) and I know I did not wake you."

I had no recollection of anything of any kind, but fancied he might have let slip a suggestive word or two, which penetrated my consciousness without waking me, but he declares he did not.

In reply to a request for further details and confirmatory evidence Mrs. Williams wrote to us :

July 13th, 1908.

Last month my husband and I were travelling in Bavaria, and I was very tired on reaching Garmisch, in the Highlands.

I fell asleep directly we got into bcd, and was conscious of nothing until about 7 in the morning, when I found myself carnestly examining my finger nail under the conviction that I had hurt it. I was so sure of this that **LXXXVI.**] Spontaneous Cases : Impression not Externalised. 93

I was intensely surpri ed that I eould see no mark of injury.

I said to my husband "I have had such an extraordinary impression that I had torn my finger nail, but nothing is wrong with it." To which he replied—"Why, I *did* hurt my nail in the night. I woke at about 4.30, and seeing signs of daylight got up to try to elose the outside shutters, damaging my finger nail in the attempt." He then showed me his nail which was torn in rather a painful way.

I asked if he had ealled out, or spoken when he did it, for though I remembered nothing, I thought it possible a ery, or an exclamation might have penetrated to my brain through my sleep. He was certain he made no sound, being anxious not to wake me, and returned to bed perfectly satisfied that he had not done so.

E. BAUMER WILLIAMS.

Mr. Williams adds :

I confirm the above statement of facts. In trying to close the shutters I was most careful to be very quiet in order not to disturb my wife. I even abstained from looking for seissors to trim the broken nail lest I should make a noise. THORNTON ARTHUR WILLIAMS.

36 Downshire Hill, Hampstead.

The above two eases were recorded, one a few hours and the other a few days after the experience, but the evidence for telepathy would have been stronger if the agent and perceipient had been in different rooms and the perceipient thus cut off from possible normal indications of the agent's sensations. In the next case (L. 1102, *Journal*, Vol. VIII., p. 298) this condition is fulfilled, but, on the other hand, nearly a year clapsed between experience and record. The case came to us through Professor Harlow Gale of the University of Minnesota, who discussed it with the perceipient and the agent. I give it briefly. Further details and additional evidence will be found in the *Journal*. (L. 1102.)

Mrs. Castle of Minneapolis, writing in May, 1896, says:

On the first day of last July (1895) while resting, late in the afternoon, I suddenly experienced a constrictive sensation in my throat, accompanied by a numbness, which increased for some time, and finally became so distressing that I bathed and rubbed my throat several times while dressing, soon after it began—using also a mental treatment (in which I am a firm believer). I could discover no cause within myself for such a sensation, which was unlike anything I had ever experienced before. It occurred to me that it might be due to some influence outside of myself, and I thought of my husband . . . also of a friend who was stopping with me at the time.

Mr. Castle states :

On the afternoon of the first day of July, 1895, I unexpectedly had an operation performed on my throat by Dr. Bell. To allow for the passing off of the effects of the anaesthetic used in my throat he told me to remain quiet a while after the operation. But I thought I could save time by sitting in the barber's chair, and so walked about —— yards to a barber shop. There I was soon seized with a terrible choking sensation which frightened the barber and myself very greatly. I remained sitting there nearly an hour before I could go on.

The two experiences appear to have coincided in time as far as could be made out, and there certainly must have been considerable points of resemblance between the two sensations; while the percipient's was sufficiently vivid to eause her to apply remedial treatment.

These cases of transferred sensation should be compared with a perhaps more striking spontaneous case in Gurney's book, Chap. V., Case (17). And also with experiments in transference of pains.

PART

§ 2. Phrases Transferred.

The eases to be next mentioned also resemble some experimental eases—phrases or words being apparently eaught verbatim from the mind of a person who is in the eompany of the percipient, and in most of the eases in eommunication with him at the moment. The first is L. 1163, *Journal*, Vol. XIII., p. 120.

(L. 1163.)

The percipient, Mr. F. W. Caulfeild, writes:

SYDMONTON, HAYWARDS HEATH, July 7, 1905.

In the autumn of 1903 my daughter and myself went to visit an old friend of mine, a elergyman, who had lately been appointed to a country living on the banks of the Thames, and whom I had not seen for many years. My friend met us at the station in his pony earriage, and while driving us to his house told us of an attempt he had made to organise the charities of his own and the neighbouring parishes. He said he had written to a friend in an adjoining parish on the subject, and that he, *i.e.* my friend, particularly objected to the practice, when a poor man had met with some loss, of sending him round the neighbourhood with a signed petition to collect money.

Suddenly an idea flashed on my mind which I remember appeared to me rather smart and witty, and I said: "After all, pigs are not immortal," meaning of course that a poor man with a pig must expect that it may die some time, and should lay his account for that beforehand. My friend said: "Why that's just what I said in my letter; I said, 'Even pigs are not immortal.'"

Judging from the very unusual character of the phrase, and from my own sensations at the time I used it, I think it must have been directly suggested to my mind. FRANCIS W. CAULFEILD.

P.S.—I ought to add that to the best of my memory pigs had not been previously mentioned in our conversation; my thoughts had naturally turned to horses or cows. In answer to a request for corroboration, Miss Caulfeild writes :

SYDMONTON, HAYWARDS HEATH, July 11th [1905].

In reply to your letter of July 10, which my father has given me, it is difficult, after more than a year and a half, to recall the incident clearly.

I remember sitting beside our host who was driving, and at the same time looking back every now and then over his shoulder to speak to my father, who was sitting on the back seat.

Our host was describing what a pitch the sending round of begging petitions had come to in his parish, and my father said quickly, "After all, even pigs are mortal."

Our host langhed, and, looking back at my father, said: "How strange; those were the very words I used in my letter to ——. I said: 'Even *pigs* are mortal.'" I underline pigs, because I remember he laid stress on the word. DOROTHY CAULFEILD.

P.S.—I remember feeling a little injured that our host did not laugh more heartily at my father's *bon mol*, which of course was explained, as he had made it himself before.

A little group of three eases is given in the *Journal*, Vol. 1V., pp. 341, 342 (L. 857, L. 858, L. 859). The first is from Mrs. Barber, whose account of a similar ineident in which the same child was percipient was included in Gurney's book, Chap. VI. (No. 39). She writes :

(L. 857.)

December 26, 1886.

Last week E. came to see me before I was up, and I began to speak to her about what her Christmas money should be spent in, and when I said, "I'll tell you what I've been thinking you'd like to do with your money..." she burst in excitedly with, "I know! I know what you're going to say!" "Do you," I said, amused. "What makes you so sure?" "I. know," she said, "it came into my mind just now. You're going to say that I might spend it in buying toys to teach a class of Miss Headdon's!" (Precisely what I was going to say.)

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N.B.—The child had keenly shared my interest in Miss Headdon's work, but as the thought with respect to the money had been an entirely new one to me, which I was taking the first opportunity of communicating to her, it was impossible that she could have heard of it in any way.... CAROLINE BARBER.

The second case was received from Mrs. H. through the American Branch of the Society. Dr. Hodgson was well acquainted with Mr. and Mrs. H. She writes :

(L. 858.)

March 30th, 1889.

Mr. H. eame home one afternoon [recently], and said to me, "I saw Mulliken to-day (I do not know him and his name meant nothing), and whom do you think he has seen?" I replied instantly, "Edward S. R." Mr. H. looked astonished and asked me how I knew?—if I knew Mulliken?—if I knew he had been in Brazil? I said, "No," that I did not know why I said it, the name came to my lips without eonseious thought. He said it was very strange, but Mr. Mulliken had been in Brazil; had been telling him of his travels, and of meeting Mr. R.

E. S. H.

G. S. H.

The third case also came through the American Branch, and the narrator, Mrs. D., thought it had happened "about three years ago." She was talking with a friend who had passed the winter in a very lonely ranche :

(L. 859.)

I asked her if anything strange or startling had happened to her in that wild place. "Yes," she said, "I killed a big rattlesnake with twelve rattles, and you can't guess what I did it with." "A flat, iron" was my instant answer, and my surprise was as great as hers when she told me I was right. The snake was near the house, and she eaught up a flat-iron which was placed against the door to keep it open, and throwing it at the snake nearly eut his head off. Mrs. D. adds on January 3rd, 1889:

You ask if I had ever previously thought of a flat-iron as an instrument of attack upon anything obuoxious. When a young girl—at least fifty years ago—I had a great fear of burglars, and often threatened to keep a flat-iron in my room, with a string attached to it, that could be dropped upon the head of any burglar who should pass through the front entry of the house and be accommodating enough to stand still in the right spot and let me carry out my pet plan of defence. I did not consciously remember this when I answered my friend's question so promptly, but shortly after it all came back to me, and my brother reminded me of it the other day.... M. C. D.

It seems probable here that the subconseious association of ideas at least facilitated the true impression, whether telepathy operated or not. But it is unlikely that there was any such association of ideas in the following ease (L. 898, *Journal*, Vol. V., p. 191) when a boy appeared to eatch an unusual translation of a Greek word from his teacher's mind. An account of the incident first appeared in the *Boston Evening Transcript* about May, 1890, on the day after it occurred, so the correspondent stated. This account is printed in the *Journal*. In reply to Dr. Hodgson's enquiries, the teacher, Mr. Wm. Nichols, wrote on April 9th, 1891 :

(L. 898.)

A boy who was only fair in Greek, but who had a good command of English, was translating; as he came to "perieidon" [in the passage before him, viz. Herodotus VI. 108] it occurred to me that "stand by idle" would here be a good rendering of the word; I had never known of its being so rendered before. The boy hesitated for an instant at the word, and I looked at him and he at once went on, "did not stand by idle." It seemed to me a singular coincidence.

With these eases may be compared the following, in which words the agent had read a few hours before emerge in sleep (L. 1196, *Journal*, Vol. XVI., p. 76). The

ease was sent through an Associate of the Society, with names and addresses, but these are by request withheld from publication. The first account dated February 3rd, 1913, came to us from the agent's mother—Mrs. Rooke (pseudonym). This I omit. The agent writes:

(L. 1196.)

February 10, 1913.

On the afternoon of Sunday, January 19th, 1913, 1 was reading *Tristram of Blent*. My wife was in and out of the room a good deal, but I did not call her attention to any passage in the book. I was specially struck by the following passage, and read it over more than once, pausing for a time in my reading, but saying nothing: "If we divide humanity into those who do things and those who have to get out of the way when they are being donc, Gainsborough belonged to the latter elass." I remember that my wife came into the room while my attention was fixed on this passage.

Some hours later, in the evening, we were both reading, when my wife said, suddenly, that she felt very sleepy, speaking in a drowsy tone, and almost immediately she dropped off into a deep sleep. She did not wake up for about two hours. After she had been asleep for some time, she began to speak with the subdued eagerness ordinary in such cases, saying, "they are trying . . . they are trying," but apparently being unable to say more. I leaned forward (I was sitting about 10 feet away) and said, in an ordinary tone, "Yes? What are they trying to do?" She answered at once, in the tone of a person answering such a question : "The people that have to be got out of the way of." She then muttered a few syllables, and was silent until she awoke, I think not less than an hour after. While she was speaking, and just before and after, she was lying perfectly still with her eyes closed and was certainly asleep.

The percipient writes :

February 10, 1913.

On Sunday, Jan. 19th, 1913, my husband and I were reading. I was quite interested in my book; suddealy

I felt a strong desire for sleep. I had some difficulty to keep awake long enough to explain to my husband that I was obliged to go to sleep immediately—an unusual thing for me to do.

I eurled up on a sofa and knew nothing more until about two hours later.

When I awoke my husband asked if I had read the book *he* was reading. (He felt sure I could not have done so, as it had only just been sent to the honse.) I had not read, or even heard of it.

He then told me that he had been struck by a certain passage in his book and that in my sleep I repeated a part of it, using almost the same words.

In reply to a further question, Mrs. Rooke writes :

February 14th, 1913.

In regard to the question you ask, as to whether my son ever unconsciously reads or repeats aloud sentences that he is particularly interested in, I can answer without any hesitation that I have *never* known him to do so, and I feel quite sure that he never does. My daughters say the same, and that they could not imagine him doing so; it would be so unlike himself.

Compare also with the above cases one (L. 1192, *Journal*, Vol. XV., p. 339) where Miss L. "Jones" (pseudonym), suffering from concussion of the brain, seemed during her illness to have constantly correct impressions of thoughts in her sister's mind.

§ 3. Emotion Transferred.

There are two cases where, not an idea, but an emotion appears to have been transferred. In the first a child of six shared an entirely baseless anxiety felt by his father. Most of us would probably be ready to admit that emotions such as fear are easily caught by children and animals, but generally, if telepathy has anything to do with this, the fact is veiled by the presence of sensory indications. The interest of the present case (L. 1186,

Journal, Vol. XV., p. 188) lies in the apparent impossibility of any sensory indications having operated.¹ The case was sent to us by Mr. F. M. J. Stratton of Gonville and Caius College, Cambridge, who writes in sending it :

(L. 1186.)

Nov. 20th, 1911.

Professor and Mrs. Newall, from whom I heard the story, both assured me that the written account (dated November 10) agreed entirely with the story told them when Dr. Hutchinson was visiting them on Oct. 14.

Mr. Hutchinson writes :

ST. ANNE'S, LOWESTOFT, Nov. 10th, 1911.

DEAR MRS. NEWALL,

I forward you the few notes you wish for, but I trust you will forgive me for having been so long in sending them. I plead the usual excuse of overwork.

On the kind invitation of Professor Newall to see the Observatory at Cambridge, I decided to motor over from Lowestoft on Saturday, 14th October.

On Friday—the day previous to the trip—I had an unaccountable restless feeling that some disaster would take place on the journey. So strong did this feeling become that I decided to insure myself and ear against all risk before undertaking the trip. I had some difficulty in effecting this insurance, as the time was short; however, the agents were able to put the matter through for me, and I had my policy complete by 8.30 p.m. the same evening.

As I only had a very short time to spend in Cambridge, I decided to start from my house at 5 o'clock in the morning.

I awoke at 4.15 a.m., and immediately started to dress, but before completing my toilet I heard my son (a little fellow of six years old) erying for me in a most piteous manner.

¹ It may be observed incidentally that the case is one of *unfulfilled* premonition.

I went upstairs to see him—as he sleeps in a room by himself at the top of the house—and he immediately threw his arms round my neek, hugging me tightly and begging me not to undertake the journey. I told him not to be foolish, as I should be back with him the next day. I was unable to comfort him, so I brought him down to his mother, and I understand from her that soon after my departure he went off to sleep.

I might state here that it was a most unusual thing for the boy to wake up at that hour of the morning, nor had he been told anything very much about my intended trip.

As regards my journey to Cambridge and back, it was entirely uneventful, and I am unable to account in any way for the curious and persistent feeling I had that a calamity of some kind would take place during my absence from home.

I might point out that I have driven a motor-car for over ten years and have never taken out an insurance policy before, and would not have done so now except for the above related facts.

During the past ten years I have driven all over England and Scotland, and have never met with an accident, nor had the same peculiar apprehension before undertaking a journey.—Yours very sincerely,

DONALD HUTCHINSON.

In reply to Mr. Stratton's enquiries Mr. Hutchinson wrote to him :

Nov. 19th, 1911.

... With regard to your query *re* my son, I can say unhesitatingly that he knew nothing whatever regarding my forebodings, as I had been particularly careful not even to mention them to my wife....

Donald Hutchinson.

In the second ease of what looks like transferred emotion (L. 899, *Journal*, Vol. V., p. 192) the correspondence between the feelings of agent and perception is less definite, and can indeed hardly be said to amount to more than mental disturbance in both, that of the perception being

possibly caused by normal observation of symptoms of it in the agent. At the same time the case suggests that there may well be something more than observation through the senses in producing our impressions of each other. The record was sent to us by the percipient, Mrs. Joseph Pfirshing of Chicago. It is undated, but was printed in the *Journal* about two years after the occurrence. I will describe the case briefly.

(L. 899.)

The supposed agent, a stranger to the percipient, accompanied his family to an evening party at the percipient's house on the evening on which he (the agent) knew that his employers had discovered he was an embezzler. A week later he committed suicide. His feelings that evening ean only be conjectured. Hers (the percipient's) appear to have been feelings of unaccountable distress and repulsion in connexion with the young man, and her mental distress continued more or less till the suicide. Evidentially in this case everything turns on the uniqueness of the percipient's sensations, and of this it is almost impossible to judge. She says herself in answer to enquiries :

"I have never had such a vivid sensation about a person before.... Its reality was so quickly earried out in the *dénouement*—perhaps that is the reason it was so strongly impressed upon me. I have all my life been strongly attracted or strongly repelled by people."

With this case may be compared an experience described by Miss Alice MacLellan of Bridgeport, Conn., U.S.A., in the *Journal*, Vol. XIX., p. 173. It is Number VI. of a series of experiences consisting of premonitory dreams and others, recorded apparently in 1919. In this particular case she attempted in 1915 to read by palmistry the hand of an old friend. It puzzled her, but finally she said, "It's not like you at all! Why you've got the hand of a crook." A few years later he committed suicide when he could no longer conceal his embezzlements from estates of which he was trustee, embezzle-

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ments which had been going on in 1915. She asks, "Did I see into his mind, or did I read it in his hand?"

§ 4. Idea from Distant Agent.

In the cases so far dealt with in this chapter, the agent and percipient have generally been together. In the remaining cases they were separated. In the first two, a definite thought in the agent's mind is reflected in the percipient's and connected with the distant agent. We received the first (L. 831, *Journal*, Vol. IV., p. 179) from the Rev. A. T. Fryer, who wrote on April 19th, 1889:

(L. 831.)

I know the two persons who have written the enclosed. I have seen the envelopes and they bear the dates, February 13th and February 15th, 1889, posted January 31st and February 4th respectively, as shown by post marks. I can vouch for the truth-telling capacities of the percipient and her mother.

E. M.'s NARRATIVE.

Very early on Sunday morning, February 3rd, when half asleep, half awake, I became vaguely conscious that a gentleman I know living in America was trying to influence me in some way. This feeling at onee thoroughly woke me up, and I seemed to know that Mr. —— was thinking of me at that time, and that he was sending me a proposal.

Various circumstances made this most unlikely, one being the fact that I believed him either to be engaged, or on the point of being engaged to an American lady. So I tried to go to sleep again, and did all I could not to think of the impression I had received. But it was no use, a stronger will than mine kept forcing my thoughts to America, and I felt certain a letter was coming.

For 13 days and nights this conviction seemed ever present with me—try as I would not to dwell upon it.

Not even receiving on the 13th a letter from this very gentleman, telling me that as I had refused to marry him

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the previous autumn he had at last fully made up his mind to propose to an American girl, and to be married very shortly—altered my conviction.

On February 15th I received the letter of proposal, saying that at the last moment he could not propose to the American, and would ask me once more. The letter was written late on Saturday evening, February 2nd (allowing for difference in time between America and England at the very time I had the impression that a letter was being written). It was posted on the 4th.

My mother remembers my telling her of my impression before I received the letter.

STATEMENT FROM E. M.'s MOTHER.

I remember "E. M." showing me a letter on February 13th from a friend of hers (who is abroad), stating that he was likely to propose marriage to a young lady. "E. M." then told me that previously, in the night of February 3rd, whilst lying half asleep, she had a strong impression that he was going to propose to her, though from what he had before written this seemed most unlikely, but a letter received two days later proved that her impression was right.

Answers from E. M. to Mr. Fryer's Questions.

I. Corroborative statement ?—I enclose my mother's. I mentioned my presentiment to no one else except to you. I told my mother on February 13th, when I received the first letter (which I showed her), that I had a presentiment that a letter of proposal was on its way to me from Mr. ——.

2. May I see the two envelopes ?—Envelopes enclosed. The first letter was written January 31st, the second was dated February 2nd, 11 p.m.

3. Have you ever had any similar experience ?—Yes, on three occasions, but I cannot get them corroborated, as my brother and the friends concerned object to answering questions on the subject. The first time was during August, 1879. I was away from home, and was just recovering from an illness. I awoke one night feeling

certain that my only brother was in a railway aceident. I immediately lighted a eandle and looked at my watch -eight minutes to 12—as I did so I felt that he was unhurt, and that all danger was over. The next day my brother unexpectedly arrived, and I found that he had been in a slight railway accident the night before. The aecident took place a few minutes before midnight, as he also had looked at his watch. The second time, February 27th, 1885. A strong conviction that something (I knew not what) utterly unexpected would arise on or before May 21st that would cause unhappiness to two people and entirely alter the course of their lives. Ι mentioned this a day or two after to the person chiefly concerned, in the hope that whatever it was it might be averted. This person only laughed at it, and as late as May 20th declared it could not come true—it was pure imagination on my part. It came true on the 21st. The third time, September, 1885, that a great friend of mine, of whom I had not heard for some time, was staying in a certain place in lodgings, and was at the time very unhappy and worried. This also proved to be true.

4. Can you say how long before February 3rd you had heard from or of him [the gentleman in America] ?—No one had mentioned his name to me for weeks, but I had had a few lines from him during January.

5. Had you talked about him or read any letters from or about him on or about the 1st or 2nd of February, 1889?—No.

6. Were you in ordinary health ?—Yes. I always have more or less constant headache, and my headaches had been very severe just before—but were better at the time.

7. What initials ?—E. M. will do.

In answer to an inquiry whether she had ever had hallucinations or impressions which were *not* veridical, "E. M." writes :

I have never had any strong impression, hallucination, or dream that has *not* come true—beyond one dream that

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repeats itself about every year at uncertain intervals. I have had it five or six times.

I wake up dreaming that a man with red hair $\mathcal{I}_{d_{\Delta}}^{\mathcal{T}}$ and a red beard is leaning over my bed with a knife in his hand. Sometimes he has hold of my shoulder. For some minutes after I am awake I still seem to see and feel him, his hot breath eoming on my face. I try and knock his arm on one side, and it goes through him. After about two minutes he gradually fades away. It is always the same face, and I cannot—since I first had the dream about six years ago—eonquer my horror of redheaded men, though I have never seen any man like the man I see; I have tried moving my bed to another part of the room, but the dream still comes.

The other case (L. 1213, *Journal*, Vol. XVIII., p. 56) of a thought or wish apparently transferred from a distant agent comes to us through Mr. G. Lowes Dickinson, whose sister was the percipient. Miss Dickinson writes :

(L. 1213.)

11 Edwardes Square, W. 8. [April 3, 1917.]¹

On Thursday, March 29th, 1917, I was upstairs at 8.30 a.m., and the front-door bell rang. I said to myself that it must be my eousin, Harry Dickinson, come to tell me his mother was ill. When the maid came up a few minutes later, I asked her what the ring at the bell was. She replied that it was a telegram for Mr. G. I said to her, "I thought it was Mr. Harry Dickinson come to tell me his mother was ill." I went out at 8.45 for the rest of the morning, returning about 12.30. When I eame in, the maid said to me, "Mr. Harry Dickinson has been to ask you to go and see his mother, who is ill." I said "What time did he eome?" E. F. replied, "About 11 o'elock."

I had not been thinking of my aunt, nor do I often

¹ In reply to a question as to the date of this account, Miss Dickinson says, "I wrote out my account a few days after [the incident] happened, but I do not remember the exact date. I should think April 3rd."

see her, but March or April, 1916, my cousin came round about 8.30 a.m. to ask me the same thing.

JANET LOWES DICKINSON.

We have also obtained the following statement from Miss Dickinson's maid :

11 Edwardes Square, W. 8 [April 14, 1917].

On Thursday, March 29th, 1917, I went upstairs soon after 8.30 a.m. and Miss Janet asked me what the ring at the bell was. I said it was a telegram for Mr. G. She said, "I thought it was Mr. Harry Dickinson come to tell me his mother was ill." Miss Janet went out soon after, and when she came in about 12.30, I said, "Mr. Harry Dickinson came this morning to ask you to go and see his mother, who is ill." Miss Janet said, "What time did he come?" and I said, "About 11 o'clock." ETHEL FAWKES.

Miss Dickinson has also sent us the following letter from Mr. Harry Dickinson, who appears to have been the agent in the case :

> 222 GOLDHAWK ROAD, SHEPHERD'S BUSH, LONDON, W., April 8, 1917.

With reference to our conversation of to-day's date, when you told me that you had a strong impression of my mother's illness on the morning of 29th ult., I can say that some time between 8 a.m. and 9 a.m. on that day I was in great anxiety of mind and was considering calling round and asking you to sit with her. As you will remember I called round the same morning at about 11 a.m. with that intention and found that you had gone out. My anxiety (apart from her illness) was based on the fact that I was obliged to finish certain work at once, and that I could not leave her alone all day in the condition she was in at the time. My mother also wished me to call for you. HARRY DICKINSON.

Miss Dickinson mentions in her original statement that about a year before her cousin had come to her early in the morning to ask her to go to his mother who was ill, and we, therefore, asked whether Mr. H. Dickinson had done this on more than

one previous occasion, and whether, on March 29, 1917, Miss Dickinson had any reason to think that her aunt was ill. Miss Dickinson replied to these questions as follows:

April 23 [1917].

1. I did not know my aunt was ill; she was only taken ill the night before.

2. My cousin had not sent for me since March or April, 1916.

JANET L. DICKINSON.

It, therefore, appears that (a) on the morning of March 29, 1917, Miss Dickinson had no special reason for expecting that Mr. H. Dickinson would send for her to sit with his mother; (b) at about the time, 8.30 a.m., when she had the impression that he had come, he was thinking of coming and actually came a few hours later.

§ 5. Motor Impulse.

There are in our collection three eases in which the percipient receives a motor impulse—an impulse to do something. Unfortunately in the first two of these the interval between event and record is just at our limit of five years, though there is some contemporary evidence in the second case.

In the first of the three cases (L. 893, *Journal*, Vol. V., p. 172) the perceipient writes :

(L. 893.)

Friday, March 13th [1891].

I am at present an undergraduate of Trinity College, Cambridge. At the time the incident occurred I was a Rugby boy. I was at home for the holidays during the summer of 1886. I think the month was August. I was employed in reading for an Indian prize given at school; consequently, on the occasion of a tennis party given at our house, the Rectory of Great Rollright, Chipping Norton, Oxfordshire, I did not go out with the rest when they went down to our tennis court, which is about 200 yards off, but stayed inside the house reading *Holmes' Indian Mutiny*. My mother had gone out with the rest to the

tennis ground. Feeling it eold, she sent my youngest brother, H., for her white shawl. I met him halfway between the tennis ground and the house carrying the aforesaid shawl [myself]. The reasons for this were: at the time that my mother asked my brother to get her the shawl, I felt an impression that I must do something. This gradually increased in intensity till I knew that my mother wanted a shawl; then, as if by another stage of eompleter intuition, I knew it was a white shawl, and I knew that I had to go to the drawing-room to fetch it (though I did not previously know it was there). So I went and fetched it and brought it to my mother, as I felt obliged to do. She and my brother were, of eourse, greatly surprised, and I remember asking her whether she had thought of me in connection with the shawl, or wished me in any way especially to fetch it. She responded in the negative, which makes the matter more curious. The call was distinct and imperative, and altogether unlike anything else I have ever experienced. I have never seen phantasmagoria, &e., or had any other strange experiences of the sort before or since.

VERNON H. RENDALL.

I corroborate all the details in the incident here related. ELLEN H. RENDALL.

Great Rollright Rectory, Chipping Norton.

The second case (L. 1131, *Journal*, Vol. XI., p. 80) was sent to Mr. N. W. Thomas by a friend of his, Mr. A. B. Gough, who collected the evidence for it. We are requested not to publish the names of the persons concerned.

(L. 1131.)

The account is contained in a letter written in German by Frau U., of which the following is a translation :

February 21st, 1902.

On the evening of February 25th, 1897, I was sitting alone, as I almost invariably did, and reading, when I

suddenly thought of the Beethoven Trio Op. 1 No. 1¹ so vividly that I got up to look for the music, which I had not touched for nearly 20 years. It was just as if I could hear the 'cello and violin parts, and the bowing and expression seemed to be that of two gentlemen who had played with me often in C—— so many years before. One of them, Kammermusiker L——, first 'cellist of the Residence Theatre in C——, had been my eldest son's master, but had been called to H—— in 1878. The other, who was employed by my husband at that time as elerk of the works, had subsequently quitted C— also, and removed in the middle of the nineties to H——. I had often seen him since he left C——, and had also played duets with him, but never again in a trio.

I got out the piano part and began to play;—I must here admit that I had played with Z—— and L— principally the Trio in B sharp, Op. 97, and the one in C flat, Op. 1 No. 3, and was myself surprised that this Op. 1 No. 1, which we had hardly ever played, was ringing in my ears. At any rate I heard with my mental ear this melody so exactly that I played the piece right through to the end.

About 10 o'clock the bell rang and my housemate, the daughter of Lieutenant-Col. G—, who lived over me, came in. She apologised for her late visit and assured me that she could not sleep until she had found out what I had been playing. I supplied the information, and she remarked, "Well, what brought that into your head?" "I don't know, I haven't opened the book for twenty years, but before I began I heard Z— and L— playing and I felt I must reeall the full harmony."

The next day but one the enclosed card came; it had been written, as we established by subsequent correspondence, on the same evening and at the same hour, and as the post-mark shows, delivered (in K——) the following [should be "the next but one"] morning.

¹ This account does not strictly agree with Mr. Z——'s account of Frau U——'s contemporary postcard, see below p. 113

The following is a translation of the postcard:

H—, 25 Febr. 97.

After playing Beethoven Op. 1 No. 1 we send you hearty greetings in remembrance of happy hours spent together in the past. Z-, R L_.

The posteard bears the post-marks—" H . . . 26/2/97. 8-9 V." (" V." = A.M.) and " K. . . . 26/2/97 10-11." The mark after "10-11" is very indistinct, resembling both V. and N.; but apparently it must be " N." (=P.M.), since it takes at least six or seven hours for a letter to go from H. to K. The posteard would then not have been delivered in K. before the following morning.

Mr. Gough obtained the following corroborative statement from Fräulein G.:

On Feb. 25th, 1897, I heard some one playing the piano at Frau U——'s below us between 9 and 10. I could not remember what it was, though I knew the music; so I went down and asked. I learnt that Frau U—— had been playing Beethoven Op. 1 No. 1, a piece which she had not played for many years. U—— G——.

Miss G. writes as follows in answer to further questions:

I noticed that Frau U— was playing only one part. She explained to me that she was playing it because she felt she must (der Gedanke an das Stück sie dazu trieb). I saw the postcard after it arrived. The date was, as I satisfied myself, the same as that on which Frau U had played the piece. U— G—.

Mr. Gough in sending the case, writes as follows to Mr. Thomas :

February 23rd, 1902.

I enclose Frau U——'s account of her experience, together with the postcard and a short note by Frl. G——, written without any previous consultation with Frau U——. The latter however had described the occurrence to me last Sunday in the presence of Frl. G——, and mentioned

the date, which can therefore hardly be regarded as corroborated by the latter. . .

Frau U---- is writing, or has written, to Mr. Z---- to ask him to write down his version, but she does not think he will remember much, as he is very forgetful. . . She has related the experience twice to me, without any divergence from the written account. She added that as she only played her part in the trio, the peculiar effect attracted the curiosity of Frl. G---- (at least I think so). . . Whether the statement that the two men played the piece at exactly the same time can be confirmed, I don't know. Frau U- says it was their habit to play music after a late dinner. One might guess that this was the case when the postcard was written. As you will observe, it was not posted till the next morning. It passed through the K---- P.O. on the evening of the 26th and was delivered at the house the next morning. . . Frau U---- had only made the acquaintance of Frl. G---- shortly before the event, and they were not on such intimate terms as they are now.

The following is a translation of a letter from Mr. Z. to Mr. Thomas :

27/4/1902.

After the event in question on Feb. 25, 1897, Frau U wrote me a postcard containing the following words amongst others: "I must mention also the remarkable coincidence; I had not played for months, but on the evening of the 25th I had such an unconquerable desire to play that I executed first a piece of Schumann (from the Kreisleriana) and then, without knowing why I did so, the first and second movements of the Trio Op. 1."

We played immediately after dinner, about 9 in the evening. The performances may therefore have been simultaneous. The Kreisleriana was a souvenir of our former musical companionship. I gave the book to Frau U—— and she frequently played me pieces from it. I had spoken several times to Mr. L—— on the evening in question (before we began) about the Trio-evenings in

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C——. It seems possible therefore that a telepathic influence was at work.

In answer to further questions, Mr. Z. writes :

May 9th, 1902.

With the exception of this single evening I have only met Herr L—— in the street (*i.e.* after leaving C——); on such occasions he occasionally asked after the U—— family. With the exception of the postcard in question we never sent a common greeting to Frau U——.

Mr. L. was also asked to confirm the account, but no answer to this request was received.

Mr. Gough writes further as follows:

March 7th, 1902.

Re Frau U——: The first time she told me the story was one day this semester, before Xmas, probably in December. She believes she had been reading, but she has quite forgotten what. She is certain she had not been playing the piano. She hardly ever plays. She has no knowledge of having been thinking of the men. The date was not in any way associated with them.

She knew that Z—— was in H——, and she believes she had sent him greetings on his birthday, the 20th of January, but she had not received or expected a reply. It is her habit to exchange birthday greetings with certain friends to whom she writes on no other oceasions. She always sends Z—— a card on his birthday, and he sends one on hers (in November), but they do not correspond except for this. There was no communication between them between his birthday and the occurrence. She had no idea that the two men played together, nor indeed that they had met in H——, although she had heard a good while before that L—— had obtained a post there. She had no communications with him.

There was certainly no piano or other instrument in the house, or in either of the adjoining houses that

could have been heard on the evening in question. Frau U—— told me who her neighbours above, below, right and left were, and assures me that they none of them played music. She is quite positive about this.

She has never been to a concert at K-----.

The trio used to play some other pieces very often, but this piece was only played about twice.

Unfortunately I have not seen Frl. G—— again, but Frau U—— tells me she (Frl. G——) knew the date (as I supposed) from hearing it talked about when I was there in February, when the post-card was produced. Frau U—— also says she showed her the post-card when it came; also that Frl. G—— did notice it was only one part that was being played. Frl. G—— is said (by Frau U——) to have a remarkable memory for tunes and sounds.

May 9th, 1902.

Z---- had given her several books of music, including B.'s Sonatas, but not his trios.

She had played Schumann's Kreisleriana "x-mal" to Z——. He had given her a copy in 1875. Shown me, with dedication.

Frau U—— has found in an old memorandum book a note to effect that she wrote to Z—— on March 1st, 1897, [which was] shown me.

The third case of the group (L. 886, *Journal*, Vol. V., p. 137) also describes the playing of a particular piece of music in response to an unusual impulse. I do not quote it in full, as I understand it was communicated to us not for publication. It is a death coincidence. The piece was a favourite of a friend of the percipient's who had made her promise that if possible she would play it to her on her death-bed. The percipient did not often play it, and on the evening when, as she says, "Suddenly and unconsciously to myself I found myself playing" it, and consequently thinking of her friend, she was not even aware that the friend, who died that evening, was ill. We do not know that the dying agent

Mrs. Henry Sidgwick.

had the music or the percipient in mind, but for the latter the association of the music with the idea of the agent's death was close. The case was sent to Mr. Myers, who knew the percipient, about eight months after the occurrence.

§ 6. Impressions of Danger.

The two experiences to be next described are of a vaguer kind—impressions of calamity or impending danger not connected by the percipient at the time with any particular agent. In the first (L. 990, *Journal*, Vol. VII., p. 120) the percipient describes an "indefinable dread amounting to positive terror" on the day on which, as it proved, her brother was taken seriously ill as the result of an accident. Unfortunately the narrative, though the record was made only a few months after the experience, is not very complete, and does not tell us when the accident occurred and whether the impression began before it and was thus premonitory or not.

The second case (L. 1142, *Journal*, Vol. XI., p. 323) describing a feeling of impending danger, which was possibly the result of telepathy from a dog, and certainly led to the discovery of its perilous condition, is of interest as bearing on the question whether animals can be in telepathic communication with men.¹

(L. 1142.)

The ease was sent to us by Mr. J. F. Young, of New Road, Llanelly, South Wales.

NEW ROAD, LLANELLY, Nov. 13th, 1904.

I own a rough terrier, about 5 years old, which I have brought up from a pup. I have always been a great lover of animals, dogs especially. This dog returns my affection so much that I never go anywhere, not even leave the room, but he must follow me. He is death

¹ Four other possible cases of animal agency will be found in this chapter and the next. A case of possible animal percipiency is L. 1156, p. 340.

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on rats, and the scullery being visited occasionally by these rodents, I have a comfortable bed for Fido to sleep on. In this room there is a fire-place with an oven suitable for baking, and a boiler for washing, with a flue running back into the chimney (as sketch) [not reproduced here]. It was my custom to take him to his bed the last thing before retiring for the night. I had undressed and was about getting into bed, when an unaccountable feeling eame over me of impending danger. I could think of nothing possible but *Fire*, and the impression was so strong that I yielded to it and actually dressed again, and went downstairs and examined each room to satisfy myself that all was right. When I got to the scullery I missed Fido, and thinking he had slipped by me unobserved to go upstairs, I immediately began to call him, but getting no response, I called to my sister-in-law to know if she had heard him, and getting an answer in the negative, I began to feel excited, and rushed back to the scullery again, and called repeatedly, but not a sound could be heard. What to do I did not know. It then occurred to me that if anything will get him to respond it will be the sentence, "Come for a walk, Fido," which always gave him delight. As soon as I had repeated this sentence, I heard a faint cry, muffled as if distant; calling again, the ery of a dog in distress eame plainly. I eventually traced it to the flue [at a point marked in the sketch], where the flue uniting the boiler with chimney runs. For the moment I could not think how I could get him out; moments were precious, life was in danger. I took a pickaxe and soon tore down a portion of the wall, when with some difficulty I drew him out half-dead, panting, vomiting, tongue and body black with soot; my pet would soon have been dead, and as the boiler is only used occasionally, I should never have known what had become of him, Hearing the noise my sister-in-law came to the scene. We found a rat-hole in the fireplace which led to the flue. Fido had evidently chased the rat into the flue and could not turn or retreat. . . . This occurred a few months ago and was reported at the time in our local paper, but I never

thought of sending it to you until I read the Rider Haggard story. (See below, p. 219.)

J. F. YOUNG.

Mr. Young's sister-in-law writes :

The above is a correct account of the incident.

E. BENNETT.

Mr. Young tells us that his sister-in-law was the only person besides himself in the house at the time and therefore the only other possible witness. In reply to questions as to the possibility of his having heard any sounds made by the dog before he went downstairs, he writes :

November 19th, 1904.

. . . Re Dog. As suggested by you I will give you a few more particulars relating to this. I think you will at onee see the utter impossibility of any sounds reaching me, unless they had been rery loud, and even then my sister-in-law, who sleeps nearer the dog than I do, would have notieed it. In fact she enquired as I was crossing the landing to go down, where I was going; when I replied that "I felt as if something was going to happen, and feared it might be fire." I may here remark that as I passed from room to room, I began to aeeuse myself for being so silly as to imagine any danger. However, I went on looking for something, not having the slightest idea of what to expect. From that time, until I read Rider Haggard's dream, I put it down to an intelligence outside myself that had prompted me to go down. The telepathie theory now takes its place, especially taking into consideration the devotion of the dog, for, if possible, he will not allow me out of his sight, and in my absence is quite a different dog. . . .

In reply to query (1), Yes. I took him, as I always do, to his bed the *last thing* [before going] the round of the rooms and doors to see that all is safe. I (2) also enclose a sketch, in section, which will give you an idea as to our positions. (3) I never heard any sounds, and neither could I get any after repeated whistling and calling, until I called him to go for a walk, and that

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was so faint I could not at first localise it. You will observe the position of the dog was actually the furthest [from me] that could be in the house...

J. F. Young.

In this letter and a later one, Mr. Young enclosed rough plans of his house, showing his bedroom at the front, and on the opposite side of the house from the scullery, which is at the back. The bedroom is on the first floor and the scullery in the basement, the ground floor intervening between them. There were also three doors, all shut and locked, between the interiors of the two rooms, namely, the doors of the rooms themselves and a third door at the top of the lowest flight of stairs leading down to the basement. Under these circumstances, it is very difficult to suppose that Mr. Young could have heard any sounds from the dog imprisoned in the flue.

We may take next a case where misfortune was averted by acting on the impression which was quite definite, but where we cannot point with any certainty to a particular agent (P. 285, *Journal*, Vol. XVI., p. 29). The percipient had, however, been in the company of several men who may have anticipated danger.

(P. 285.)

The account was sent to Sir Oliver Lodge by Mr. John A. A. Williams, of Aberglaslyn Hall, Beddgelert, North Wales, in a letter dated October 31st, 1912:

I have often thought of writing to tell you the following facts. The story got into some of the papers, and I saw an account of it in the *Liverpool Courier* which was not quite correct. Until last year I was the principal proprietor of one of the largest slate quarries in —... I used to go up there occasionally to look round with the Manager, who had the charge of them. On Nov. 25th, 1910, I went up with my brother, and we both went round with the Manager. On our return in the motor, my brother was telling me about a "shoot" he had been to, and I was listening attentively, as it was about

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a mutual friend. In the middle of his telling me, I had a sort of message, and seemed to see a certain portion of the quarry and the men in great danger. I interrupted my brother and said, "Exeuse me interrupting you, but I have had the most extraordinary message, that those eight men we saw working are in danger." He said, "But what do you know about it? The men have worked in the quarry for many years, and they would know if it were dangerous; also the Manager and subagents have been there many years and know the ground well." I said, "I don't eare. I shall stop at ---- Post Office (after dropping my brother) and will wire to the Manager to stop them working." My brother said, "He will think you have gone perfectly mad," and that I had never interfered with the working, etc., etc.; however, I did stop and I sent the wire. The Manager went to the eight (or ten) men and said to the men, "It is an extraordinary thing, I have received a wire, etc., from Mr. Williams. I eannot understand it, but you must stop working at onee," and the men were equally surprised and took up their tools and left the ground. About half an hour to three-quarters of an hour [later], the whole of that ground fell to the bottom of the quarry, about 120 yards, and all the *débris* from above fell on top; nothing eould have saved them-no warning. In the morning I had several telegrams, one from the agent, saying, "good thing you sent wire, as all the ground gave way shortly after the men left," and I had others to the same effect. When I received them I lay on the sofa for a long time in a highly nervous state, quite overeome. When I went up to the quarry the next day to see the ground, one of the men eame to me on behalf of the others, to thank me for saving their lives.

JOHN A. A. WILLIAMS.

Through the efforts of Mr. J. Arthur Hill, who kindly undertook to eolleet the evidence for this ease, the original letters written to Mr. Williams next day by his brother, and by the agent and manager of the quarry, were put into our hands, and we give below copies of them:

(1) From the Agent.

Nov. 26, 1910.

I cannot tell you how glad I am that you sent that telegram yesterday to the Manager, because all that ground came down in about an hour after the men cleared away.

I went up to-day by the 12.40 train and saw a considerable change there. For a length of about 20 yards the ground where we and the men stood had all slipped away, so that it is now not possible to walk the whole length of that side as we did yesterday. We had to descend from close to the gating shed. Part of the wall has also gone, exposing the piles : still there is no leakage of water from the lake. The men are clearing right well from both ends. We can only hope that the water will keep away for a little while, until a temporary bit of dam can be made there. Somehow I feel much calmer to-day, seeing how near we were to a great disaster the killing of 7 to 10 men. We must still hope for the best.

[P.S.]—I have dropped further note to Mr. D. saying that a further lot fell last night.

(2) From the Manager.

Nov. 26, 1910.

I was very glad to have your wire last night, as I was so anxious about the safety of the men. They also were all very glad to hear your order not to work in the dark. And, no doubt, it was very fortunate that you did wire, because about an hour later the whole of the place where they were working upon went down.

I wired you this morning to inform you that [a] great [deal] more of the rubbish as well as a part of the piles and a part of the big wall went down last night; fortunately the water still keeps back, there are a few very small streams running down the clay side, it is impossible to say whether these come from the actual ake or not, we are setting small troughs to carry it over the clay. . . .

Mrs. Henry Sidgwick.

(3) From Mr. Williams's brother.

Monday [Nov. 28, 1910].

This morning I drove to the quarry. The position now seems to me to be much more favourable than it was on Saturday. There are no cracks known to exist in the face of the rocks. The gravel will keep dropping until a natural face is formed. I certainly feel to-night that, barring a big flood in the next fortnight, water will not flood the quarry. G—— and all the men are doing their very best to clear down to the virgin soil in the lowest water level part, and I am sure if you could motor up again they would all be very glad to see you, and I am sure your mind would be as much relieved as mine is this evening. It is well you sent that wire. I forgot to ask how much warning that part gave—probably not much.

In reply to a question from Mr. Hill as to whether there was any apparent danger of such an accident happening, Mr. Williams wrote:

Nov. 3, 1912.

There is always danger [in] working in those quarries where the sides are perpendicular for over 100 yards. There were no indications of any unusual danger, as my brother could bear me out. I both spoke to the agent that day and also to the sub-agent, that on no account was any risk to be run, if the place showed any indications of danger, and they both said they would not run the risk, neither would the men. . . . The Manager and men knew the ground well and they would not run any risk (unnecessary).

You will notice my Manager says in his letter, "I was very glad to have your wire, as I was anxious about the safety of the men." Why did he say that in his letter when he told us both that it was quite safe and when I told him not to run any risk ? . . .

The discrepancy pointed out by Mr. Williams is perhaps to be explained by supposing that the Manager, after the catastrophe, blamed himself for not foreseeing it and imagined

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that he had felt an anxiety beforehand, for which there seems to have been no adequate ground. In situations of this kind, there may often be subconscious anxiety in the minds of the persons concerned. It is conceivable that some such feeling in the Manager impressed Mr. Williams telepathically, and caused him to send the telegram. It is also conceivable that Mr. Williams subconsciously noticed some indications of danger when he visited the quarry, and that this gave rise later to his sudden impulse to send the telegram.

In the letter just quoted, Mr. Williams gives two rough drawings of a section through the quarry, showing the position of the ground before and after the accident. The height of the gallery on which the men were working is given as 340 feet from the bottom of the quarry.

With a view to obtaining further evidence as to whether there was any reasonable ground for expecting an accident, Mr. Williams, who has taken a great deal of trouble to provide us with all the information possible, wrote to his brother to ask for his present recollections of the incident, and sent us his reply, which seems to show that at least neither of the brothers was at all anxious about the condition of the quarry.

The letter is as follows:

Dec. 31, 1912.

My recollection of what occurred on Nov. 24th, 1910, when you and I were returning from the quarry in a motor is that when passing — about nine miles from the quarry, and I was telling you about a shoot that I had been to, you suddenly interrupted me and said something to the following effect: "Whilst you were talking I had a curious sort of message that those men are in danger, and that I shall send a wire to stop them working when I get to —," and you went to the Post Office there and sent the telegram to G—— instructing him to immediately stop the men.

The date Nov. 24, 1910, here given, is obviously a slip, as the contemporary letters show that it was on Nov. 25, 1910, that the accident occurred.

Mrs. Henry Sidgwick.

§ 7. Vague but insistent thought of Agent.

In the last-mentioned three cases it has been the idea of the event and not that of the agent that has been apparently transferred, however vaguely. In the next two, what reaches the percipient is nothing but the idea of the agent. The first of the two (L. 972, *Journal*, Vol. VI., p. 212)—if not a mere coincidence, which is perhaps the most probable hypothesis—has the interest of a sort of semi-reciprocality about it, the proximity, unknown to either, of agent and percipient being the only cause suggested for the percipient's thought of the agent, and this thought leading possibly to the agent's thinking of the percipient some hours later.

(L. 972.)

The account comes from Mrs. Walker, 319, Hagley-road, Edgbaston, Birmingham. It was enclosed in a letter dated November 15th, 1893, but Mrs. Walker tells us that it was written some time earlier.

On September 10th, 1892, I was walking by myself along a road near our home, hastening to join my husband, to look over a new house which we thought might suit us. My mind was completely absorbed in mental measurements and arrangement of rooms-weighing questions of rent, expenses, and sleeping accommodation, etc., etc., so that I scarcely noticed anything by the way. Suddenly the whole train of thought vanished from my mind, and was replaced by a mental picture of a little boy about 12, whom formerly I used occasionally to notice about in our parish at various meetings, but whom I [had] not seen for more than a year, and certainly (as far as I could remember) had never thought of, or inquired about, since. I did not know him well, but had mercly spoken to him onee or twice, as one amongst hundreds of our school ehildren, though he had so far impressed me that I should have described him as a rather original little fellow, and better educated than most.

However, busy and preoccupied as I was that morning Joey Fisher suddenly, *without the slightest cause* or outside

suggestion, obtruded himself upon my mind, so that I began to wonder what had become of the lad, as I had neither seen nor heard anything of him for about a year. His face seconed to rise up before mc, and the thought of him occupied my mind for a minute or two. I was then passing along a road separated by a high hedge from the Rotton Park Reservoir, and can remember the very place where I began to think of the boy, and where, on coming in sight of the turn in the road that led to the new house, my thoughts seemed to jump back to the absorbing subject of interest with regard to the decision we had to make at once about the house. I thought no more about it until, carly in the evening, a parcel containing a large pike was brought in to me from Joey Fisher. I was still more surprised when, coming back from a parish meeting later the same evening, I happened to meet the boy in the street, and learned that he had caught the pike himself that day in our Reservoir, and had been standing fishing down below the road at the exact time I had passed (but quite out of sight of the road). I asked, "What made him think of sending it to me?" He replied, "I don't know; it seemed to come into my mind all at once, 'I wonder if Mrs. Walker would like this fish ?' So I asked at home if I might take it you, and went up with it in the evening."

Afterwards I thought it, at any rate, such a curious coincidence that I asked the boy to write it down, which he did, and I enclose his short account.

I may add that I had never imagined in any way either that he could fish or would be likely to be at the Rescrvoir. In fact, the boy had scarcely ever entered into my consciousness, until he suddenly that morning seemed to spring up before my mental vision, displacing an absorbing train of thought, *just when, unknown to each other*, we were very near together. JESSIE E. WALKER.

P.S.—You will notice, the boy did not, apparently, think of sending the fish to me until he returned to the same spot in the *afternoon*; so, although he had come into my mind when passing (unseen) in the morning, it was not for some hours later that I seem to have occurred to him.

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The account enclosed by Mrs. Walker is as follows:

I was fishing for pike at the Reservoir, Edgbaston, on Saturday, September 10th. I eaught one in the morning, and before going home to dinner I threw in several lines. and when I returned in the afternoon I stood for a time on the feeder bridge, watching the smaller fish, when I noticed an unusual flutter in the water just about the spot where in the morning I had put in the lines; I got my drag and was very surprised to find I had eaught another pike. I was very pleased and wondered what I should do with it, and suddenly I thought, how would Mrs. Walker like it. When I got home my sister made it into a pareel and I took it to Mrs. Walker in the evening; the same night I happened to meet Mrs. Walker in the Crescent; she said she was very pleased with it and thanked me [and said] how singular it was that at the very time I was thinking what to do with the pike, she was the other side of the Reservoir thinking of me, and wondering where I was, as she had not seen me for so long.

J. A. FISHER.

Berea, Gillot-road. March 18th, 1893.

In the second case (L. 1199, *Journal*, Vol. XVI., p. 203) the tragical nature of the agent's or agents' experience presents a strong contrast to the triviality of the last, but does not help to explain why the impression should have eome to the particular percipient on that day. The ease was sent to us by the late Mr. F. E. Kitchener of Stone, Staffordshire.

(L. 1199.)

The names and addresses of all the persons concerned have been communicated to us, but by request pseudonyms or initials are here substituted. The perceipient, Mr. "Parker," who is a elergyman, describes his experience as follows in a letter, a copy of which was received by Mrs. Sidgwick from Mr. Kitchener on December 16th, 1913:

On Sunday evening, Dee. 7th, 1913, I explained to my niece and eompanion, M. W., that thoughts of two friends

in whose house I had lived for 12 months, 44 years ago, for the purposes of completing my education after leaving school, had occupied my mind during the day in a most unaccountable manner. I had not seen Mr. and Mrs. C. for 28 years, and had long since ceased to correspond with them. The last time I had heard of them they were living in retirement at D——. I added that I was so much impressed by the frequent recurrence of these thoughts that, had there been any tendency to superstition about me, I should probably have expected to hear that something had happened to one or both of them. My nicce and I smiled at the very suggestion !

On the following Friday, to my surprise, I received a copy of the D—— Daily Telegraph in which was the account of the tragic death of Mrs. C. from burning, which occurred early in the morning of Sunday, Dec. 7th. Her nightdress caught fire as she was lighting a eandle to ascertain the time by her watch. The doctor at the inquest reported that death had ensued very shortly after the aecident, and was mainly due to shock.

Mr. and Mrs. C. were 86 years of age.

Miss W. eorroborates Mr. Parker's statement as follows in a letter received by Mr. Kitchener on January 5th, 1914:

On Sunday, Dec. 7th, [1913], at lunch time, my unele spoke to me about a Mr. and Mrs. C., saying he had been thinking all the morning about them. I had never heard him mention them before, and did not know of their existence.

Then again at supper time he spoke of them and said that, if he had been of at all a superstitious nature, he supposed he should have expected to hear something about them within the next few days.

On the following Friday he received a eutting from a D_{----} newspaper with an account of Mrs. C.'s accident and death.

Before telling me that he had received the paper, he asked me on which day it was that he had spoken to me about Mr. and Mrs. C. This he did to make sure that it was the day of the aceident. [Signed] M. W. Mr. Parker sent us the eutting from the D—— Daily Telegraph above referred to. It is dated Mouday, December 8, 1913, and describes the death as having occurred soon after 6 a.m.

Mr. Kitchener writes :---

To the faets as stated by Mr. [Parker] I may add the following :

(1) Mr. [Parker] is a man I have known for years, accurate and businesslike. He has hitherto had no sympathy with any investigation of such eases, as I know from his reception of one or two personal experiences of my own communicated by me to him.

(2) I never heard him mention Mr. and Mrs. C., though he has told me many details of his boyhood and youngmanhood. I understand his niece had never heard him mention them either.

(3) [Mr. Parker] performed three full services on Sunday, Dee. 7 [1913], so that there was much to divert him throughout the day from the thought of Mr. and Mrs. C., which, he says—nevertheless—occupied his mind during the day. [Signed] F. E. KITCHENER.

Compare with this an experience reported by Miss MaeLellan, who has been already referred to above, p. 103. The one in question is No. VII., *Journal*, Vol. XIX., p. 175. A persistent impression of a friend about the time she was killed in Paris by a German shell is described.

§ 8. Thought of Agent and his condition.

The reader will probably turn with relief from these rather vague cases to seven in which the idea of the event and of the person concerned in it (the presumed agent) are combined in the percipient's mind. The first two are death coincidences.

The first (L. 1125), *Journal*, Vol. X., p. 79, is from Mr. J. F. Young, Llanelly, who was the percipient in the ease concerning a dog (see above, p. 116). The present case is one of many similar impressions which

Mr. Young has had. The interest of this particular one consists in the fact that Mr. Young at once acted upon the suggestion made to him some time previously by Sir William Barrett, and at the moment of its occurrence wrote down the intimation with the date and hour.

(L. 1125.)

NEW ROAD, LLANELLY, March 9/01.

The following account of a presentiment I recently had may be interesting to you.

I was having my supper on the evening of February 15th last, when a message eame from a customer requiring my services. I sent back a reply that I would come immediately I had my supper. It has always been a strong point with me to keep my appointments, and therefore, having hastily finished my meal, I was in the act of leaving the table when I suddenly exclaimed, "There !!! I have just had an intimation that Robert is dead": the Robert referred to is a Robert Hallett (a brother-in-law) who was residing near my sister (Mrs. Ponting) at Sturminster Newton, Dorset. He had been bed-ridden from paralysis for this last two years, but had recently been much worse.

I at once entered full particulars in my diary. Date, Feb. 15. Message, and time of message, 9.40 p.m. My sister-in-law was present the whole time, and can vouch for the eireumstances. On the 17th I received a posteard from my sister at Sturminster Newton, bearing date Feb. 16th, stating, that "Robert had passed away, will write to-morrow."

In the meantime I had written to my sister Mrs. Ponting, mentioning my presentiment, and our letters crossed, for the following morning a letter eame from her (I must mention here she had been assisting in nursing my brotherin-law), saying, "I was glad you had a presentiment of poor Robert's release, he passed away at 7.45 p.m., then Lottie [my niece Lottie Hallett] and I eame home *till* 9.40, and that was the time you had the impression."

I wish to state two facts in connection with the foregoing case. (1) I was not thinking of him at the time, my mind being engrossed in my appointment, and the impression came so startlingly sudden, which eaused me to hastily say, There !!!... as before stated; and (2) at the same moment, I had a sense of a *presence* at my left, so much so, that I looked sharply round, but found no one there.

This was my first and only impression during his long illness.

It will be observed that there is a difference of nearly two hours from the time of his death to the premonition. Had his spirit only then recovered consciousness, or was it a case of telepathy from my sister on her arrival to the quiet of her home, when her thoughts roamed to me? I may say we are devotedly attached to each other, and her psychical faculties are similar to my own. I have sent you post-card, envelope, and part of letter as evidence, and Mrs. Ponting (my sister) will give you every facility to corroborate what I have written. J. F. Young.

The sister-in-law referred to, Miss E. Bennett, has read the above statement and appends the following:

9th March, 1901.

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The foregoing is quite correct. (Signed) E. BENNETT.

The note in the diary occurs amongst some memoranda on blank sheets at the end of a small pocket diary. The previous entry is dated February 12th, and the two following entries are dated, in that order, February 28 and February 19. The entry contains, therefore, no internal evidence of having been written at the time. It is as follows:

Feb. 15. As I rose from supper, a message came, as if by spirit influence, to say, "Robert has passed away." Miss Bennett present. I said, "There, I have just had an intimation Robert is dead. Time, 9.40 p.m. Noted full particulars on my return : was ealled away. Had to see a customer on business."

Mr. Young's original letter to his sister, Mrs. Ponting, has, unfortunately, not been preserved. But we have seen a post-

card from Mrs. Ponting, dated February 16, containing the simple announcement: "Passed away quietly last evening"; also two letters in which Mrs. Ponting refers to Mr. Young's letter. In the first, dated February 19th, she writes:

I was glad to hear you had a presentiment of poor Robert's release. He passed away at a quarter to eight. Then Lottie [Hallett] and I eame home till 9.40, so that was the time you had the impression.

In the second letter Mrs. Ponting announces her unsuccessful search for the missing letter from Mr. Young. It had probably been, as she explained, torn up for pipe-lights.

Miss Lottie Young, another nicee, to whom Mr. Young related his impression on the morning after its occurrence, sends us the following corroboration :

7 New Road, Llanelly, April 11.

Accidentally meeting my uncle, Mr. Young, on the morning of Feb. 16th, he informed me that he had had an intimation the previous evening that Mr. Hallett was dead. On Feb. 17th he showed me a post-eard (received that day), which stated that Mr. Hallett died on Feb. 15th, thus confirming the intimation. L. YOUNG.

In the next case (P. 262, *Journal*, Vol. IX., p. 79), the impression occurred about twelve hours before the death of the person it concerned.

(P. 262.)

The Hon. Mrs. Leir-Carleton, Greywell Hill, Winehfield, writes as follows :

Mrs. Hoptroff (resident in this village and mother of my maid, Tilley Hoptroff) underwent an operation on August 20th [1898], in the Vietoria Hospital, Bournemouth. Her daughter remained with her until August 23rd, when she was progressing satisfactorily, and insisted upon the girl returning to "keep house for the boys," her brothers. On August 26th, about 9 a.m., I was sitting at my dressing-table, trying to brush my hair, in despite of hindranee from a pet eat (that would play with my sleeve-ruffles, and was getting seelded, yet eneouraged), when I suddenly became aware of this assertion : "Mrs. Hoptroff will pass, to-day." There was no sound, but I felt as elearly impressed with those five words as if they had been uttered elose to me. I may remark that "pass" is not an expression I should be likely to use, but this is the second time it has been used to impress me. I sprang to my feet and stared around. My gaze lit upon the writing-table, and (recollecting a similar experience that I had unluckily supposed illusory and neglected to note) I at once scribbled the above sentence, dated, and shut it away. Then I admitted two old servants, (Mrs. Tilley and Mrs. Bolton), and as they entered I asked, "What news of Mrs. Hoptroff?" The answer was, "Oh, much better! The siekness has left her, and the doctor ordered fish for her dinner." I said, "Well . . . I must say I did not expect such good news. Somehow I have had a feeling she might die after all, and perhaps to-day." I did not mention what had made me think this, because their information made me distrust mine, which indeed soon eeased to oeeupy my thoughts.

That night, at dinner, shortly after 8 o'eloek, there was brought to me a telegram, that Tilley Hoptroff had just received from Bournemouth, announcing "a ehange for the worse." I directed my son where to find my memorandum, which he brought, and everyone present read it.

On Sunday, August 28th, we learnt that Mrs. H. died on the evening of the 26th.

Mrs. Leir-Carleton's account is confirmed by the signed statements (bearing date Aug. 28th, 1898) of her son, Mr. Dudley Carleton, who went to fetch the paper inseribed, "Mrs. Hoptroff will pass to-day, Friday, August 26th, 1898," and of several of the guests present at dinner on the evening in question. Further confirmation is afforded by the testimony of the servants, in whose presence Mrs. Carleton had hinted at her misgivings on the morning of the 26th :

When I eame into Mrs. Carleton's room on Friday, August 26th, she asked me if there was any news of Mrs.

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Hoptroff. I answered, "*much* better, the sickness has stopped, and she was to have fish for her dinner." Mrs. Carleton looked very serious, and said that she did not expect good news, and said, "somehow I have had a feeling that she may *die*, to-day." Mrs. Bolton was also present and will sign her name below mine. This is written down by Luey Day (housemaid), to whom Mrs. Bolton repeated Mrs. Carleton's remark a few minutes later, after Mrs. Carleton had gone downstairs to breakfast.

> ELISABETH TILLEY. EMILY BOLTON. LUCY DAY.

We owe the following case (L. 1217, *Journal*, Vol. XVIII., p. 193) to the kindness of Mrs. E. S. Russell. There is no doubt that the impression was veridical, but I include it here with some hesitation because we have no evidence that the telepathic agent was any one living, and it may have been a message from the dead.

(L. 1217.)

Mrs. Russell writes :

BRYANS GROUND, PRESTEIGN, RADNORSHIRE, March 12, 1918.

My sister, Mrs. W—, has asked me to write you an account of the story she told you about my small boy.

Unfortunately I did not write it down at the time, so I am not sure as to the date, but it was after November 4th [1917], perhaps several days after, though before the news of my husband's death eame to us on November 16th. I think it was most likely on November 8th or 9th, and my husband was killed on November 6th.

Dicky, the small boy, was resting on my bed after lunch and I was sitting by his side sewing, and we were not talking, when he sat up rather suddenly and said, "Daddy is dead." I said, "Oh no, dear, he's not and I expect he'll come back to us some day"; but Dicky looked very upset and became flushed and almost wept and said again, "No he won't, Dick knows he's dead." I just said, "No, dear, I don't think he is," but Dicky seemed so distressed and repeated, "No, no, Diek knows it" so emphatically that I thought best to leave the subject alone. He never referred to it again and had never said anything of the sort before. When we did say anything about his father it was always as to when he would come back and Dick's usual remark was that he would run and open the gate for him. It was so queer of Dick that I went almost at once and told my sister here of it, but I had no impression at all that my husband was dead, and only thought of it as odd of Dicky. Indeed we had got to look upon my husband's safety as a foregone conclusion, for he had been through Gallipoli, El Arish and the first battle of Gaza without a scratch.

[Signed] ELIZABETH D. RUSSELL.

In reply to questions Mrs. Russell writes on March 16, 1918:

(1) Dicky was born on August 3rd, 1914 [and was therefore aged $3\frac{1}{4}$ years at the date of his impression].

(2) I think "dead" does convey some meaning to him; he sees hedgehogs, worms, mice and such like animals dead, and always asks about them, "Why dead, Dick wants them alive again"—and he screws up his face into a half tearful state, much as he did when he made the remark about his father; only that time he got very flushed and was much distressed.

(3) No, I don't think it was a dream in the sense of a sleeping dream; he was quiet, but awake. It gave me the idea of an odd freak. I think he is a child with an acute imagination and sensitive; but he's essentially healthy and full of the joy of life, about the happiest child we have ever come across.

(4) Enclosed is my sister's account of the incident.

(5) I can't veraciously give an exact date; but we d'd go back on it after we heard of my husband's death and fixed it at somewhere between November 8th and 12th.

The account of Mrs. Russell's sister, Miss M. D. Holt, written

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from the same address and dated March 17, 1918, is as follows:

I elearly recollect my sister telling me the following ineident.

She had taken Dieky, her small son, upstairs for his after dinner rest—the ehild had been lying quietly on the bed while she was sewing when suddenly he sat up and said, "Daddy's dead," My sister said, "Oh no, he's not, some day he will come back again"; but Dieky repeated, "Daddy's dead, Diek knows it," and the ehild appeared very distressed, so much so that my sister thought it best to humour him and turn his thoughts to something else.

When he had finished his rest, she almost at once found me and told me about it, but even then it never occurred to us that the ehild's words were true.

My brother-in-law was killed on November 6th, 1917, and I feel almost sure that it was a few days after that date that this ineident happened. Unfortunately neither of us made a note of the exact date at the time.

[Signed] MARY D. HOLT.

The death of Captain Edward Stanley Russell on November 6th, 1917, was announced in the *Times* of November 20.

It will be observed that in this ease evidence of any exact eoineidence is wanting; but there is no doubt that the little boy's experience occurred some time before the news of his father's death was received, and it is almost if not quite certain that it did not occur before the death itself.

The following case (L. 1176, *Journal*, Vol. XIV., p. 99) —an impression eoncerning illness—was sent to us by Lady Rayleigh, the account being given in a letter from the Countess of Leitrim to Lady Rayleigh :

(L. 1176.)

GOVERNMENT HOUSE, NATAL, January 28th, 1909.

Either on Sunday, December 20th, Monday, 21st, or Tuesday, 22nd, 1908, I was conscious of a very definite knowledge that Lord Rayleigh was seriously ill. I had no dream about him, but so certain was I of the fact that, on eoming on deck directly after breakfast, I told my mother, Mrs. Henderson. We were then at sea, somewhere near the Equator, on our way to Cape Town.

I had never had a definite impression in that way before, and was therefore particularly careful to tell my mother at onee.

VIOLET LEITRIM.

Mrs. Henderson writes to Lady Rayleigh:

GOVERNMENT HOUSE, NATAL, January 28th, 1909.

One morning, in the early part of the week beginning the 20th of December, 1908, my daughter, Lady Leitrim, told me she had a very strong impression that Lord Rayleigh was ill. She said she could not understand why it was, as she had had no dream, but she felt certain that he was very ill.

EMMA C. HENDERSON.

Lady Rayleigh writes :

March 23rd, 1909.

Lord Rayleigh and I went out to Cape Town in November, 1908. We travelled about a good deal, and on December 15th Lord Rayleigh was taken suddenly and violently ill of dysentery, on his way by Cape cart from Mafeking to Zeerust. He managed to make the journey to Pretoria next day, and was laid up at Government House, Pretoria. He was sufficiently recovered to leave his room for a few hours on December 22nd, and to go downstairs on the 25th. He was able to travel to Johannesburg in a sleeping carriage on December 28th.

It was quite impossible for Lady Leitrim to have heard of his illness, as she was on the sea between Madeira and Cape Town at the time.

She knew he was in S. Africa, and was looking forward to possibly meeting him there.

EVELYN RAYLEIGH,

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The next case (L. 1103, *Journal*, Vol. VIII., p. 308) concerns an alarm of fire.

(L. 1103.)

Mr. Myers writes: The following case was written down next day and sent to me in French by a scientific friend, who prefers that the narrative should be anonymous.¹ He has had other experiences pointing to thought-transference. The value of the coincidence is more than doubled by the fact that the apprehension was felt also—independently so far as any ordinary communication went—by the percipient's sister. F. W. H. M.

On Friday, December 10th, 1897, at about 10.35 p.m., being alone and at work in my library, I began to think, without any reason, that there had been a fire at the Opera. My wife and daughter had gone off to the Opera at 8; I had not been able to accompany them. The impression was so strong that I wrote + F [Feu !] on the cover of a book which lay near me. A few instants later, wishing to emphasise this presentiment, I wrote "Att" (for attention), "Fire !". I enclose what I wrote. [Fragment of book-cover sent herewith with the words mentioned.] I did not, however, feel anxious; but said to myself, "There has been no great fire at the Opera, only an alarm of fire."

At the same time, or rather 10 or 15 minutes later, at 10.55, my sister, Mme. B., who lives in the same house, and whose bedroom is on the same floor with my study, had an idea that my study was on fire. She was at the moment on the point of getting into bed, but she came in déshabille to my study door and put her hand on the handle to come in; but then, telling herself that her fear was absurd, she went back to bed. She tells me, however, that she would nevertheless have come in, but that she was afraid that I had someone with me in the room.

¹ There can be no harm now in mentioning that Mycrs' scientific friend was Professor Charles Richet, as the latter has recently published the incident in his book $Trait\acute{e}$ de Métapsychique, p. 352, as his own experience,

At 12.10, my wife and daughter eame back from the theatre. They instantly told me that there had been a sort of beginning of a conflagration. I said nothing, and they told me as follows:—Between 8.45 and 9, at the end of the first act of the Maîtres Chanteurs, a smell of burning and a light smoke were perceived in the auditorium. My wife said to my daughter: "I will go out and see what is the matter; if I make a sign to you, follow me at once, without saying a word or even waiting to put your cloak on." The attendant whom she asked said that nothing was wrong. Nevertheless, there was some emotion among the audience, and five or six persons in the stalls got up and went away. The smoke came, no doubt, from a stove.

Note that this is the first time that my wife ever left her seat in a theatre from alarm of fire. It is the first time that I have ever been anxious about fire in her absence; and I do not suppose that I jot down my possible presentiments more than five or six times in a year.

My sister has never before been anxious about fire in my room.

With these may be compared two cases in which the impression was connected with the distress of an animal identified at the time by the percipient. One was a vague waking impression of something wrong with the animal; the other was a more definite impression in a dream, but whether there was in the dream any visual or auditory impression we do not know.

The first of the two cases (L. 1144,¹ Journal, Vol. XII., p. 21) was received through the kindness of Sir Rider Haggard.

Lady Carbery had sent it in consequence of the somewhat similar case which he had contributed to *The Times* of July 21st, 1904, and which was reprinted in full, with additional evidence, in the *Journal* for October, 1904 (see below, p. 219). Lady Carbery wrote to Mr. Haggard :

¹ This case is numbered 1143 in the Journal by mistake,

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(L. 1144.)

CASTLE FREKE, CO. CORK, July 25th, 1904.

Lady Carbery presents her compliments to Mr. Rider Haggard, and thinks he may be interested in the enclosed account of how she was summoned to the help of a favourite mare. The statement could be confirmed by the coachman and others. "Kitty" is still alive, ending her days in the fields among her foals, and doing no work.

The account enclosed was as follows :

On one hot Sunday afternoon in the summer of 1900, I went after luncheon to pay my customary visit to the stables, to give sugar and earrots to the horses, among the number being a favourite mare named Kitty. She was a shy, nervous, well-bred animal, and there existed between us a great and unusual sympathy. I used to ride her every morning before breakfast, whatever the weather might be-quiet solitary rides on the cliffs which overhang the sea at Castle Freke-and it always seemed to me that Kitty enjoyed that hour in the freshness of the day as much as I did. On this particular afternoon I left the stables and walked alone to the garden, a distance of a quarter of a mile, and established myself under a tree with an interesting book, fully intending to remain there for a eouple of hours. After about twenty minutes an uncomfortable sensation eame between me and my reading, and at once I felt sure that there was something the matter with Kitty. I tried to put the feeling from me and to go on with my book, but the impression grew stronger, and I felt compelled to hasten back to the stables. I went straight to Kitty's box, and found her "east" and in urgent need of help. The stablemen were in a distant part of the stables, whenee I fetched them to help the mare up. Their surprise was great to find me in the stables for the second time that afternoon. . .

This account was sent to us by Sir Rider Haggard, and Mr. Baggally undertook to make further enquiries into the ease. In reply to his first letter, Lady Carbery wrote:

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FRANKFIELD HOUSE, CO. CORK, Dec. 27th, 1904.

Lady Carbery . . . would be glad indeed to have the case investigated, as it has always seemed to her to be of the greatest possible interest. At the same time it may be difficult at this date to get a statement from the stablemen, one of whom is somewhere in England, but Lady Carbery will try to do so. She is absolutely convinced that *no* one entered the stable. Had the stablemen done so they would at once have helped the mare to get up, and any one else would have given the alarm. It seems a direct case of telepathy from animal mind to human. . . .

Lady Carbery afterwards sent Mr. Baggally a statement from her former coachman, Edward Nobbs, as follow:

Noseley Hall Stables, Near Leicester, December 31st, 1904.

I was coachman at Castle Freke at the time, and Lady Carbery came to the stables after luncheon as usual on a Sunday afternoon with carrots and sugar for the horses. Kitty was then loose in her box and quite well. I then went to my rooms over the stables, the other stablemen being also upstairs, and to my surprise about half an hour or three quarters later her Ladyship, who had been to the garden, called me and the other men to come and help Kitty up, as she was lying cast in her box. No one had gone into the stable in the interval.

(Signed) EDWARD NOBBS.

In a letter to Lady Carbery of the same date, enclosing this account, Edward Nobbs writes :—"I remember the Sunday afternoon quite well. Your Ladyship called me from the bottom of the stairs. Jerome McCarthy helped me with the aid of one of the clothing rollers. At that time Kitty was in the centre box. . ." Lady Carbery tells us that Jerome McCarthy is now in America.

The second case (L. 1158, Journal, Vol. XIII., p. 80)

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comes from an Associate of the Society, Colonel Coghill, who writes :

(L. 1158.)

Cosheen, Castle Townshend, Co. Cork, April 10th [1906].

The enclosed case of dream premonition may interest the S.P.R. in adding one more instance for the accumulation of cases for investigation. My nephew, Mr. Penrose, having mentioned the case to me, I wrote for a little more information, which, having been added in the form of a statement from the groom, I now beg to forward. KENDAL COCHILL.

The narrative written by Mr. Penrose and signed by the groom is as follows :

LISMORE, IRELAND.

On April 2nd [1906], between 4 a.m. and 5 a.m., Robert Glynn, coachman to J. Penrose, Esq., woke suddenly, having dreamed that a mare under his charge had foaled and that he was badly wanted. He immediately dressed and went to the stable, which was about 20 or 30 yards distant from his house, and found the mare had just foaled. The foal was extremely weak, and would undoubtedly have died if he had not come when he did to give it assistance.

The mare was 17 days before her time, being due to foal on April 19th. He had not looked at her for two or three days previously, and there were no symptoms of prematurity nor was he in any anxiety about the foaling. She had had several foals before and had never misearried before. He did not say anything to his wife before going out to the mare, as she was asleep. He had been in the habit for some days back of getting up early to look at a eow that was expected to ealve; but on this occasion the dream was so vivid he went straight to the mare's stable as soon as he was dressed. He heard no sounds of distress from the mare.

The above is exactly according to the facts stated.

(Signed) ROBERT GLYNN.

Mrs. Henry Sidgwick.

§ 9. True Impressions. Doubtful Agents.

We may conveniently take next three cases of mental or emotional impressions in dreams. In none can we point to a particular agent, though in all the fact suggested by the dream was known to some living people. The first (G. 237, Journal, Vol. VI., p. 105) may have been due to telepathy from the dead brother, though if so it is not explained why the impression should have occurred just when it did-a few hours before the eablegram which had "been advisedly kept over" reached the percipient. From this point of view this case belongs to a small elass, which we shall have to discuss later, where the time at which the impression is received seems oddly to depend on the fact that news of the event eorresponding to the impression was approaching the perceipient. It is possible in the present case that the telepathic impression eame from the person responsible for keeping over the cablegram.

(G. 237.)

The ease was received through the American Branch from Miss E. H. Kitching. Both witnesses were known to Dr. Hodgson.

Miss Kitching writes:

141, West 60th Street, New York, April 29th, 1890.

The following is full information as to this experience, which, by the way, is the only one I ever had.

I will say, in the first place, that I am unusually strong and robust, and have always been in perfect health, and also that I have always had a secret belief that only unhealthy and morbid people are subject to psychical experiences.

My brother, J. Howard Kitching, who from his birth suffered from heart disease, was obliged, on account of his ill health, to leave this country in February, 1887. He was appointed U.S. Consular Agent to Bône, Algeria, where he remained until his death, which occurred August 20th, 1888. He grew steadily better in that elimate,

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and my mother and I had reason to hope he would ultimately become strong. In August, however, he became ill again, and died, having earefully kept from us the fact of his illness. At the time of his death we were at Saratoga, N.Y. The eablegram announcing his death, having been advisedly kept over in New York, did not reach us till noon on the 23rd of August. Early in the morning of the 23rd (it may have been at four or five o'elock, but I do not know the exact hour) I experienced, while lying asleep in bed, a distressing mental impression, as though something dreadful were taking place in connection with my brother, and I awoke with the conviction that he was dead. The mental stress was very painful while it lasted, but as soon as I was completely awake I thought no more about it, until the eablegram eame at noon informing us that my brother had died on the 20th.

Even if the impression had weighed on my mind during the morning (which it did not), I should not have spoken of it to my mother, for fear of eausing her anxiety.

My brother was always extremely interested in psychical research, and had some very interesting experiences in hypnotism, which power he developed while at Bône. I, however, as I said before, have had no psychical experience except this one.

EDITH HOWARD KITCHING.

In reply to Mr. Hodgson's request for corroboration, Mrs. Kitching wrote as follows :

141, WEST 60TH STREET, May 8th, 1890.

DEAR SIR,—As to the statement sent to you by my daughter, Edith Kitehing, I wish to say that she did not mention to me the faet that she had received a mental ecommunication before the receipt of the eablegram, announcing the death of her brother, but some hours afterwards, after receiving and reading it, she instantly said, "I knew it," and then told me of her experience as written to you. HARRIET B. KITCHING. Mrs. Henry Sidgwick.

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In the next case (P. 269, *Journal*, Vol. X., p. 28) there is no one living or dead who is marked out as direct agent, since the persons who possessed the information received by the percipient were entirely unknown to her, and probably did not know of her existence. It would seem that if the information reached her telepathically it was probably in some way through her brother.

(P. 269.)

The following account came from Miss Agnes E. Walker, of 13, Stafford Mansions, Albert Bridge Road, London, S.W. Both Miss Walker and the brother (Mr. Bernard Walker), who was the subject of her dream, are known to Mr. J. G. Piddington, to whom the letters relating to the dream were addressed.

Miss Walker writes :

13, STAFFORD MANSIONS, ALBERT BRIDGE ROAD, LONDON, S.W., April 26th, 1900.

DEAR MR. PIDDINGTON,—You asked me to send you a written statement about a dream, and I do so with much pleasure.

In June, 1897, my youngest brother, B., having passed the examination for a clerkship in Somerset House, but being unable to obtain the actual appointment until a vacancy occurred, threw up work he was then doing in London and went home to Devonshire, intending to take a month or two of holiday before entering Somerset House.

He was not able to get any information as to when a vacancy would occur, as there are no age retirements, and could only learn that the vacancies averaged three a year.

I remained in London. My brother waited at home a whole year and no vacancics occurred.

One night in June, 1898—I cannot give the exact date, but I think it was about the 20th or 23rd—I dreamt that my brother received his appointment on the 19th of July. There was nothing else in the dream—merely the one perfectly vivid fact of the date. I thought very little of it, but in writing to my brother in a day or two, **LXXXVI.**] Spontaneous Cases : Impression not Externalised. 145

I mentioned that I had had this dream, and that I hoped it was a good omen.

Naturally no one attached any importance to it, and the letter was in due eourse destroyed; though my brother did not forget it, and kept the date in his head.

On the 19th of July he received an official notice from Somerset House that he was appointed to a elerkship there, and telegraphed to me to that effect.

We have much regretted since that the letter was destroyed, but the fact of the dream and the date was known to all my family *before* its fulfilment; and I send you the signature of the brother concerned, and of other members of the family who can testify to the accuracy of this statement.—Yours faithfully,

AGNES E. WALKER.

The signatures of other members of Miss Walker's family follow her own, as below :

BERNARD S. WALKER. CHARLES H. WALKER. J. B. WALKER. ETHEL A. WALKER. E. I. WALKER. N. WALKER.

In reply to enquiries, Miss Walker writes again to Mr. Piddington :

June 25th [1900].

... My brother's name was first in the list for a whole year, for the next appointment, which could only be given in ease of a death or retirement. In his ease a vacaney occurred by the retirement of some one in one of the provincial branches, which was filled up—as I believe they always are—from Somerset House, and eaused a general move up. It seems most probable that a few weeks before my brother received his appointment these eoming changes must have been known to the Registrar, and he would, I should think, be most likely to note the next name on the list. Mrs. Henry Sidgwick.

I find that the official letter, informing my brother of his appointment, is dated July 18th, and is signed by Mr. David Owen, the head registrar. . . .

AGNES E. WALKER.

Mr. Piddington writes:

November 14th, 1900.

In an interview which I had with the Head Registrar at Somerset House this morning, he informed me that the fact of a vacancy having occurred would certainly be known either to himself or to some other of the officials some weeks before the next appointment would be made, and the first name on the list of successful candidates would be noted. Consequently, if the ease be not regarded as one of pure coincidence, we can suppose that Miss A. E. Walker in her dream state acquired her information telepathieally from one of the Somerset House officials; for, although the Head Registrar did not say that the precise date of a new appointment would be settled as soon as a vacancy was known to have occurred, still it is permissible to assume that the approximate date would or could then be known to the official or officials interested.

As to the evidence of the actual date of Mr. Walker's appointment, Mr. Piddington writes later:

November 20th, 1900.

Miss A. E. Walker has sent me the official letter signed by the Senior Registrar, D. N. (or D. W.) Owen. It is dated July 18th, 1898, and is addressed to B. S. Walker, Esq. The envelope, an official one, bearing the stamp of the "High Court of Justice, Probate Registry," bears also the following post-mark: "London. 6.30 p.m. Official paid. 16. 18 Jy. 98." (16 is presumably a post-office mark which signifies the mail by which the letter was dispatched.) The letter is addressed to Bernard S. Walker, Esq., Walkhampton, Horrabridge, S. Devon. But the Horrabridge post-mark is not on the envelope. Doubtless, though, a letter dispatched from London at LXXXVI.] Spontaneous Cases : Impression not Externalised. 147

6.30 p.m. on July 18th would reach Horrabridge on July 19th.

Another case (L. 1127, Journal, Vol. X., p. 140) extremely like this, except that there was apparently a visual element in the dream (the percipient says, "As to how I dreamt . . . I only knew I had had the list in my hand with R.'s name 6th"), was sent to us by Dr. H. W. M'Connel of Matlaske Hall, Norwich, an Associate of the Society, to whom the principal witnesses in the case were well known, and who carefully collected the evidence.

(L. 1127.)

Dr. M'Connel drew up the following statement as the result of a conversation with Miss F. (the dreamer), and afterwards showed it to her to make sure of its correctness:

On February 26th, 1900, I dreamt that my brother passed sixth in an examination for the Naval Medical. The letter with result came from the Admiralty on the 28th, and the dream was found correct. The examination was from February 19th-23rd, and 1 knew that my brother was up in London at it. I was in Edinburgh, and I had no reason for supposing that he might come out any special place. The dream was between 2 a.m. and 8 a.m. on the night of the 26th, and my brother only returned from London on March 1st. I attached no importance at the time to the number in the dream, only feeling depressed at having dreamt he had passed at all, as dreams go very contrary; but fortunately I told the dream that same morning to my brother and sister and A. C. F. a friend.

This is undated, but Miss F. answered further questions on January 10, 1901, and corroboration of her having told the dream before its veridicality was known was sent by the brother and sister mentioned on January 21, 1901. It was ascertained from one of the examiners that the meeting at which the results of the examination were determined took place in the evening of February 26 that is, a few hours before the dream, and the letter from the Admiralty announcing the result was posted to the candidate's home address on the 27th. He did not himself learn it till the 28th. According to the *Times* of March 5, 1900, there were twenty names in the list, that of the candidate in question being sixth. The full evidence will be found set out in the *Journal*.

A very similar incident—a mother's veridical dream that her son passed out 8th before she could have heard of it—is mentioned in the course of an account of a series of veridical dreams and impressions of a Mrs. B., also sent to ns by Dr. M'Connel, to whom Mrs. B. was well known; but this particular incident was recorded nearly twelve years after the event. See L. 1128, *Journal*, Vol. X., pp. 161-170.

§ 10. Mental Vision of complicated event.

I will conclude this chapter with a case (L. 1160, Journal, Vol. XIII., p. 116) in which the percipient has a visionapparently not externalised, a vision in the mind's eycof the condition and surroundings of the agent. I have already quoted one such case (L. 1152, see above, p. 58) among semi-experimental cases, though it might quite well have been placed in the present section. Both in that case and in the one to be quoted the percipient's mind was normally directed to the agent. Without this we can hardly suppose that in the first case the impression would have occurred, and it is at least highly probable that this preoccupation facilitated the impression in the second case. The case has the advantage from an evidential point of view that the vision represented a very definite and presumably unusual incident. The case comes from America, and Dr. Hodgson first received a second or third hand account written ten days earlier than the one we print, but substantially agreeing with it, from Mrs. Ward, a sister of the percipient, Mrs. Robinson. Both ladies were Associates of the American Branch.

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(L. 1160.)

The perceipient Mrs. Robinson writes to Dr. Hodgson:

BONNYCOT, ANCHORAGE, KENTUCKY, June 7th, 1903.

In compliance with my sister's request and yours as well as with my own interest in psychic phenomena, I shall write you of this last experience that came to me on the night of May 17th.

My son and a friend had driven aeross the country to dine and spend the evening with friends. The rest of the household had retired for the night. I was awakened by the telephone and looked at the clock, finding it 11.30 p.m. I knew my son would soon be in and thought of a window downstairs which I felt might not have been loeked, and determined to remain awake and ask my son to make sure that it was seeure. As I lay waiting and listening for him I suddenly saw their vehicle, a light break-eart, turn over, my son jump out, land on his feet, run to the struggling horse's head, his friend hold to the lines, and in a moment it was gone and I knew it was right and felt no disturbanee.

I met my son as he came in and spoke of the window. He said: "We tipped over, mother." I replied "Yes. I know it, I saw you," and described what I saw as I have to you, which he said was just as it happened. He also said: "I thought for a moment the horse would go up over the railroad tracks," and then I remembered that the horse, as I saw him, was thrown up an embankment. I said: "This happened about half-an-hour ago." He looked at his watch, it was 12.15, and said "Yes." I did not see them before they started out, as his friend ealled for him with his horse and vehicle, and I did not know in what style they went. . . .

HELEN AVERY ROBINSON.

Mrs. Robinson's son confirms the account as follows:

June 23rd, 1903.

On Sunday night, May 17th, I was driving with a friend from Glenview to Anchorage, Kentucky. We left Glenview at about eleven o'clock. We were in a break-cart, and my friend was driving a young and spirited horse. There was no moon, and we could see indistinctly by star-light. About twelve o'clock, when about two miles from home, we were driving along the edge of a wood with a deep railroad cut on our right. The top of this embankment had lately been levelled off and my friend mistook it for the road, which was just beside the embankment and, in the faint light, seemed to be about level with it. When I called his attention to his mistake he turned down into the road and overturned the eart. We were both thrown out. The horse was startled and began rearing. I ran around the cart after him and took him by the bridle, although my friend had not lost his hold on the reins. We righted the cart and got home without further accident. The family had been in bed for some time, but my mother had been aroused at eleventhirty by the telephone. As I came in she gave me the message. I told her that we had overturned the cart. She then told me that she had seen the accident at twelve o'clock and, without suggestion from me, described it accurately. She had seen me thrown out backward and knew how I had run around after the frightened horse to catch his bridle, which I did only after he had turned completely around.

AVERY ROBINSON.

CHAPTER III.

Spontaneous Cases in which the Percipient's Impression is externalised as a Waking Hallucination. Also Dreams of the same Character.

§ 1. Death Coincidences.

Waking hallucinations of the senses corresponding with an external event unknown to the percipient afford on the whole the most striking evidence of telepathic communication between agent and percipient, chiefly because such waking hallucinations are themselves rare. Most of us go through life without having experienced one. At the same time, rare as they are, their occurrence is most often not veridical-it is only in a minority of cases that there is ground for supposing them to have a telepathic origin. It is therefore necessary to examine carefully not only the evidence for the hallucinatory nature of the percipient's experience, but that for the definite character of the agent's, as well as the degree of correspondence in time and otherwise between the two. One of the most definite possible events on the side of the agent, and one concerning which there can seldom be any mistake, is his death. I will therefore take first the class of death coincidences—meaning by a death coincidence an apparition or other hallucinatory experience or dream occurring within twelve hours of the death, before or after it.

Death Coincidences—(a) Realistic Apparitions.

By a realistic apparition I mean one that appears like a real person in the percipient's surroundings. Perhaps the best evidenced death coincidence in the present collection is the realistic apparition of Lieutenant M'Connel (L. 1226, *Journal*, Vol. XIX., p. 76). It was spoken of by the percipient to another person, who corroborates, before it was realised that it was not the living man, and it was recorded in writing within fifteen days of the event. The case reached us through Sir Oliver Lodge, to whom a report was sent in the first instance. The apparition was that of Lieut. David E. M'Connel, R.A.F., who was killed in a flying accident on December 7, 1918, and the percipient was one of his fellow-officers, Lieut. J. J. Larkin, R.A.F. The earliest report of the occurrence was contained in a letter to Sir Oliver Lodge from Lieut. M'Connel's father, Mr. D. R. M'Connel, who writes thus :

(L. 1226.)

January 16, 1919.

Knowing your interest in psychical affairs, I take the liberty of giving you the particulars of the reported appearance of my son at the time of his death through an accident while flying. I enclose the copy of the written statement of Licut. Jas. J. Larkin of Scampton Aerodrome, to whom the appearance was made. I heard of the occurrence at my son's funeral on the 11th December (he was killed on the 7th December) and wrote as soon as I could to Lieut. Larkin, who replied on the 22nd December. The statement made to me on the 11th by Lieut. Hillman, who has attested the correctness of the account given, corresponds accurately with the account itself. Lieut. Hillman had not been back to Scampton, or scen Licut. Larkin, between the time of the funeral and the writing of the account. Lieut. Hillman wrote his attestation on reading the account in my house. The event seems to have made a very vivid impression on the two or three of my son's friends who heard of it. . . One other matter of fact I may mention. My son was fully dressed for flying, with helmct, when he started. We happen to have a snapshot of him taken by a fellowofficer just before he climbed into the "camel" which he flew. The account states that he "appeared" with his

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naval cap on. My son began his flying career in March last, entering through the R.N.A.S. before the amalgamation of the R.N.A.S. with the R.F.C. His elder brother had entered the R.N.A.S. and my son David was proud of his connection with the earlier service. Having a complete kit of the naval flying service, he always wore the naval flying uniform about the aerodrome, and was one of only three at the drome who had followed the same course in entering. His naval uniform was therefore well known. It would not be at all an unusual thing that he should have taken off his uncomfortable helmet on arriving back at the hangar, and exchanged it for his naval cap. Under the circumstances, however, it is to be remarked that he wore his helmet at the time of the accident; and in the appearance to Lieut. Larkin wore the naval cap. His mother informs me that he was dressed, as usual, in his naval uniform below his flying things, and that he had his naval cap with him in the fusilage to wear on reaching Tadcaster-the usual action. The O.C. states that my son left Scampton for Tadcaster at 11.35 a.m. December 7, '18.

The circumstances of the flight were as follows. My son, with other officers, had been to a dance at Lincoln on the night of the 6th December. He got up rather late on the morning of the 7th, missed parade, and also had no breakfast. The formal completion of all his tests for "getting his wings" were to take place on the 7th. As the account states, he was on his way to start for the Aerial Range to shoot off those final tests when he was asked by the O.C. to take one of two "camels" to Tadcaster. He went therefore unexpectedly, rather fatigued, and without food. I may say here that his O.C. considered him a "born flyer," and that he was a very cautious and careful flyer, though not shirking necessary risks. By most unusual favour, he had been accepted for permanent service before he had won his "wings"had been nominated for an instructorship in flying, and was to have left for the Camp of Instructors on the Monday following Saturday, 7th December. The weather was fair when he left Scampton to fly to Tadcaster a distance of 60 miles. He was accompanied by another "Avro" plane-a 2-scater-which was to have brought him back to Scampton after delivery of the "camel." You are probably aware that a "camel" scout plane is a notoriously difficult and sensitive one, and requires continued strain and effort to keep it down. At Doncaster the two planes ran into fog. My son and his Avro companion descended, and my son described the situation to his flight commander and asked for instructions by telephone. The reply was "Use your own discretion." We suppose that my son's anxiety to finish his tests prompted him to continue. His companion states that neither of them lunched at Doneaster. Between Doncaster and Tadcaster the fog became very thick. The Avro man had to come down, and made a forced landing, successfully. My son circled round him to see that he was all right and continued his flight to Tadcaster. Sixty miles is not a long flight. But the fog was very dense. In order to keep touch with the solid a flyer has to keep his plane under such circumstances about 150 ft. above the surface of the ground—a feat in a camel of considerable difficulty. My son must have encountered difficulty, as he did not approach Tadcaster till nearly 3.30. Allowing for $\frac{1}{2}$ or $\frac{3}{4}$ hour for the descent at Doncaster, he must have been flying for about $3\frac{1}{4}$ to $3\frac{1}{5}$ hours on this occasion. I am told that it is as much as an ordinary flyer can do to fly a camel for 2 hours. The strain on the arms is intense. In fact, his mother, who saw his body on Monday the 9th at midday, observed that his hands were tightly clenched and his forearms swollen. As he at last approached the Tadcaster Aerodrome, the machine was seen approaching by a man on the road about $\frac{1}{4}$ mile distant from the camp, who reported the fog to be extremely dense. During the evidence at the inquest a girl, or young woman, said she was watching the plane, and saw it apparently "side-slip," then right itself. It flew steadily for a minute or two, then mounted suddenly and immediately "nose-dived" and crashed. The engine was full on when the crash occurred. My son was thrown violently forward—his head striking the gun before him,

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which was not hooded. One arm was broken, one leg was torn. The girl ran to the spot and "found the officer dead." The violence of contact seems to have stopped his watch, which registered 3.25 p.m. His cigarette case was almost doubled up. These are the circumstances of the accident, so far as I am aware of them. I am informed by flying men that the reaction on reaching safety after a difficult flight is so "terrible," that fainting is not unknown. My son, it is thought, may have fainted; hence the crash, and his inability to save himself. Or there was possibly engine trouble. I am told also that when shot, or in danger, the immediate thought of the flyer is usually a quite trivial one, such as the sudden desire for a cup of cocoa, or to get undressed at camp, etc. I mention this because the "appearance" was not made at my son's home, or to his mother, who was there at the time, but in his own camp-room, and to a person who was a comparative stranger. However, his mother did have a strange impression at the hour of his death, of which she is writing an account herewith enclosed.¹

My son had a happy, even joyous disposition. He had a brisk step and manner which would account for the "noise and clatter," which Lieut. Larkin remarked and reports in his account. My son was 18 on the 15th April, 1918, having left Bedales School, Hants, before military age, to enter the R.N.A.S. He had been headboy at Bedales during that winter term. He was the youngest headboy Bedales had had. . . . At Scampton, as at school, his conduct, character, and disposition made him as much loved as respected. His friends and his O.C. report that, though they are all accustomed to the sudden deaths which repeatedly occur, when the news of David's death reached camp, the camp was completely "broken up."

I write these words to you that you may see what bearing his character may have had on the "appearance," if indeed character has any influence in such things.

DAVID R. M'CONNEL.

¹ This account was sent to the Society, but not printed in the Journal.

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Enclosed with Mr. M'Connel's letter was an account by Lieut. Larkin of his experience, together with two corroborative statements from fellow-officers, thus:

34 T.D.S., ROYAL AIR FORCE, SCAMPTON, LINCOLN, December 22, 1918.

David [M'Connel], in his flying elothes, about 11 a.m. went to the hangars intending to take a machine to the "Aerial Range" for machine gun practice. He came into the room again at 11.30 and told me that he did not go to the range, but that he was taking a "camel" to Tadeaster drome. He said, "I expect to get back in time for tea. Cheero." He walked out and half a minute later, knocked at the window and asked me to hand him out his map, which he had forgotten. After I had lunch, I spent the afternoon writing letters and reading, sitting in front of the stove fire. What I am about to say now is extraordinary to say the least, but it happened so naturally that at the time I did not give it a second thought. I have heard and read of similar happenings and I must say that I always disbelieved them absolutely. My opinion had always been that the persons to whom these appearances were given were people of a nervous, highly-strung, imaginative temperament, but I had always been among the incredulous ones and had been only too ready to pooh-pooh the idea. I was certainly awake at the time, reading and smoking. I was sitting, as I have said, in front of the fire, the door of the room being about eight feet away at my back. I heard someone walking up the passage; the door opened with the usual noise and elatter which David always made; I heard his "Hello boy!" and I turned half round in my chair and saw him standing in the doorway, half in and half out of the room, holding the door knob in his hand. He was dressed in his full flying elothes but wearing his naval eap, there being nothing unusual in his appearance. His eap was pushed back on his head and he was smiling, as he always was when he eame into the rooms and greeted us. In reply to his "Hello boy!" I remarked, "Hello! back already?" He replied, "Yes. Got there

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all right, had a good trip." I am not positively sure of the exact words he used, but he said, "Had a good trip," or "Had a fine trip," or words to that effect. Ι was looking at him the whole time he was speaking. He said, "Well, chcero !" closed the door noisily and went out. I went on with my reading and thought he had gone to visit some friends in one of the other rooms, or perhaps had gone back to the hangars for some of his flying gear, helmet, goggles, etc., which he may have forgotten. I did not have a watch, so could not be sure of the time, but was certain it was between a quarter and half-past three, bccause shortly afterwards Lieut. Garner-Smith came into the room and it was a quarter to four. He said, "I hope Mac (David) gets back early, we are going to Lincoln this evening." I replied, "He is back, he was in the room a few minutes ago !" He said, "Is he having tea?" and I replied that I did not think so, as he (Mac) had not changed his clothes, but that he was probably in some other room. Garner-Smith said, "I'll try and find him!" I then went into the mess, had tea, and afterwards dressed and went to Lincoln. In the smoking room of the Albion Hotel I heard a group of officers talking, and overheard their conversation and the words "crashed," "Tadcaster" and "M'Connel." I joined them and they told me that just before they had left Scampton, word had come through that M'Connel had "crashed" and had been killed taking the "Camel" to Tadcaster. At that moment I did not believe it, that he had been killed on the Tadcaster journey. My impression was that he had gone up again after I had seen him, as I felt positive that I had at 3.30. Naturally I was eager to hear something more definite, and later in the evening I heard that he had been killed on the Tadcaster journey. Next morning, Garner-Smith and I had a long discussion about my experience. He tried to persuade me that I must have been mistaken, that I had not actually seen Mac on the previous afternoon about 3.30, but I insisted that I had seen him. As you can understand, Mr. M'Connel, I was at a loss to solve the problem. There was no disputing the fact that he had been killed whilst flying to Tadeaster, presumably at 3.25, as we ascertained afterwards that his watch had stopped at that time. I tried to persuade myself that I had not seen him or spoken to him in this room, but I could not make myself believe otherwise, as I was underiably awake and his appearance, voice, manner had all been so natural. I am of such a sceptical nature regarding things of this kind that even now I wish to think otherwise, that I did not see him, but I am unable to do so.

The foregoing are just the plain facts of the ease. Would you please give me your opinion? I have given you every detail and described easily and naturally just as it happened. I must thank you very much for David's photograph. I shall always treasure it. We had been very good friends though not intimate friends in the true sense of the word, as though I had known him for about four months, we had been room-mates for about six weeks only. We had lots of discussions, political, social, and educational, but not onee did we discuss anything bordering on the occult or spiritual. Had we done so, I would perhaps have been able to account, in a measure, for his appearance in this room at the time of his death. As it is, I have no explanation whatever to offer.

JAS. J. LARKIN, 2nd Lt. R.A.F.

CORROBORATIVE STATEMENTS.

Mr. Larkin has related almost word for word what he told me on the afternoon of the 7th [December, 1918], at about a quarter to four. Knowing the type of man he is, I most certainly believe this strange occurrence, but am at a loss to explain it.

GERARD GARNER-SMITH, Lt. R.A.F.

On Sunday morning, December 8th [1918], Mr. Larkin told me the story exactly as he has written it down here. I have known Larkin rather intimately for some time, and although at any other time I would have been inclined to disbelieve a story of this nature, knowing Larkin as I do and as he is, I am convinced of his story as he has told it. R. MOWAT HILLMAN, Lt. R.A.F.

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In reply to a further enquiry, the following letter was received from Lieut. Larkin giving additional details concerning the circumstances in which his experience took place:

> REPATRIATION DEPOT, R.A.F., BLANDFORD, DORSET, June 27, 1919.

The Society already has my detailed description of the occurrence—regarding the time, it was about 3.25, or rather between 3.20 and 3.30 p.m. The room was quite small, about 12 feet square, and at the time the electric light was on and also a good fire burning in an open stove. I may mention that the light was particularly good and bright, and there were no shadows or half shadows in the room. Outside it was still quite light, but being a foggy, cold day, I had my door closed and the light on and the fire going. I think that is all the additional information you require, as I understand from Mr. M'Connel's letter. JAS. J. LARKIN, 2nd Lt. R.A.F.

Lieut. Garner-Smith's corroborative statement supplies evidence that Lieut. Larkin had identified the man who entered his room on December 7, 1918, as Lieut. M'Connel before he could have had any normal knowledge of the accident which had only just occurred. The identification cannot therefore be due to any trick of memory consequent on the news of the accident. That being so, the only normal explanation which could be made to cover the facts would be one of mistaken identity. It was with this possibility in mind that we questioned Lieut. Larkin concerning the lighting of the room. Obviously such a mistake would be far more likely to occur in a dim light. Lieut. Larkin's reply on this point is satisfactory. The light, he tells us, was good, and under these circumstances it is very difficult to suppose that Lieut. Larkin could mistake a man, with whom he actually had conversation at a distance of only a few feet, for another man with whose voice and appearance he was perfectly familiar. A further argument against the theory of mistaken identity is that Lieut. Larkin observed that the man who entered his room was wearing a naval cap. This was worn by only two other men at the aerodrome besides Lieut. M'Connel, neithcr

of whom, as we are assured by Mr. M'Connel, who is personally acquainted with them, "could either in height, or build, or manner, or voice, have been mistaken for my son."

I may add to these observations of the Editor, that, apart from other reasons given, the hypothesis of mistaken identity seems very difficult to maintain in face of the recognition, not only of appearance, but of voice and of manner of entering the room. Indeed, it would almost seem as if the person mistaken for Lieutenant M'Connel, if there was one, must have taken on his semblance to an extent amounting to a monstrous illusion, approaching so nearly to hallucination that its occurrence at the very time, or within a few minutes of Lieutenant M'Connel's death, would itself suggest the operation of telepathy.

It will be observed that we know the apparition to have been seen within a few minutes of the death, but not whether it occurred before or after or at the actual moment. If it preceded the death, Lieutenant M'Connel dreaming in a fainting condition may have imagined his expedition successfully accomplished and himself returned to his quarters. In this case the details of the apparition may have been due to the agent. They are, however, also what might naturally be supplied by the percipient, given the time and place. A case in which the apparition occurred during a period of unconsciousness of the agent, and undoubtedly before his actual death is L.977 (see below, p. 203).

We may take next the only other death coincidence in our collection in which the apparition speaks (L. 1146, *Journal*, Vol. XII., p. 59).

(L. 1146.)

The ease was sent to us by Professor A. Alexander of Rio, who writes regarding it as follows:

CAIXA 906, RIO DE JANEIRO, February 4th, 1905.

... You will see that it is one of deferred visual and auditory hallucination announcing the death of the ap-

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parent agent. The deposition of the percipient and of her husband and daughter is contained in that part of my narrative which begins with the words, "Now before his death Cavalcante-" and ends with "-normal cause be found to account for the noise." The Riekcns, so far as I could make out, have never troubled themselves about spiritualistic matters, but they gave their evidence frankly and without reserve. The thing happened and they told me how it happened. The girl looked upon the hallucination merely as a proof that her mother was superstitious. Superstition alone does not explain away the coincidence. Telepathic agency is all the more probable for the reason that between Frau Ricken and her intended son-in-law there existed much sympathy and affection. On my first visit to Copacabana I examined the room where the apparition was scen. . .

The account written by Professor Alexander is as follows:

In the first half of November, 1904, popular disorders in Rio de Janeiro, which were ostensibly a protest against the government project of obligatory vaccination, culminated in the revolt of the Military School. Marching from their quarters on the evening of the 14th of that month, under the command of General Travassos, the students met and scattered the police force sent to intercept them. The firing took place about 11 o'clock p.m. at the spot where the Rua da Passagem opens on to the Botafogo shore. The neighbouring gas-lamps had been extinguished and the night was very dark, so that it is impossible to know the exact details of all that occurred. It is certain, however, that one of the first victims of this encounter was the alferes-alumno, 1 João Sylvestre Cavalcante, who was, it seems, wounded in the back as he retired from a parlcy with the general in command of the police and then killed outright by a second shot through the head. This occurrence was partly witnessed by his comrade, Ensign Potyguára, who led a company in the

¹A military student who in the course of his studies has attained to the rank of ensign.

vanguard. The written deposition of the latter is here given:¹ "S. CHRISTOVAM, January 24th, 1905.

"I deelare that on the night between the 14th and 15th of November, about 11 o'eloek in the evening, the Military School, under the command of General Travassos, having halted in the Rua da Passagem, the alferes-alumno João Sylvestre Cavaleante was sent by the said general to parley with General Piragibe, who was in command of the police brigade. Immediately after the parley, as the said alferes-alumno was returning, he was shot in the back by a bullet that eame from the police brigade. On passing by me he told me he was wounded, and riding (by my advice) to the rear of the School, he fell immediately afterwards, and was dragged for a short distance by the horse which he was riding.

"*N.B.*—When the *alferes-alumno* João Sylvestre Cavaleante was crossing the Rua da Passagem, he was wounded by a Mauser bullet in the right parietal [bone], and this shot killed him. "ENSIGN TERTULIANO POTYGUARA."

This account of the death is said to be eurrent among the military students who are now detained in the different barraeks awaiting their trial by court-martial.² One of these, Mario Clementino de Carvalho, deelares that they left their quarters shortly after 10 o'eloek and exchanged shots with the police about 11—eertainly not later than 11.15. He struck a match, and looked at Cavaleante after he had fallen. The poor lad lay in a muddy gutter, his horse dead on the pavement beside him. The evidence of this witness and others determines within narrow limits the time of the death. It must have taken place between a quarter to eleven and a quarter past, and most probably just about the hour itself.

Now before his death Cavaleante had become engaged to a eertain Fräulein Maria Luiza Rieken, the daughter of Herr

¹ Professor Alexander sends us the original Portuguese statement of this witness, as well as his translation of it.—EDITOR.

² One of the officers who was with General Piragibe thinks that Cavalcante fell at the first shot. Probably the account of the students is the correct one.

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Rieken, a thriving military tailor established in this city, and of Frau Louise Rieken. This family lives at No. 20A Rua Barata Ribeiro, Copacabana, and, as the *fiancé* of the daughter, Cavalcante, who lived close by, was of course a constant visitor at the house, and was accustomed to take his early coffee there before proceeding to the School. On the morning of the 14th he had returned at 9 o'clock to breakfast, which he shared with 'Mimí,' as the young lady was familiarly called. He was in good spirits, and although there was some peculiarity in his manner of taking leave, it is not likely that he had any presentiment of his approaching fate. Shortly before, indeed, he had made the hypothesis of his own death a subject for jest. He left Copacabana never to return there alive.

No reports whatever respecting the adhesion of the School to the insurrectionary movement reached the family that day. About 11 p.m. by their house clock (which was, however, too slow) a sound of firing was heard from over the hill. But when, in spite of the advanced hour, Cavalcante did not return, Frau Rieken felt very anxious, and for some time after she had retired to bed this state of uneasiness kept her awake. The room occupied by her and her husband is in the upper part of the house, but as it is a small one and filled with large-sized furniture, the door is left wide open for the sake of ventilation. She had already heard the clock strike two; it was therefore between 2 and 3 o'clock in the morning when she suddenly saw Cavalcante standing at the entrance looking in upon her. He leant against the side of the door, his right hand raised and holding to the jamb and his left arm behind his back. He did not wear the regulation uniform in which he had been killed, but presented himself in the khaki undress he usually wore at home—on his head a felt hat with the brim turned down and a rose-coloured neckerchief round his neck. He seemed to be covered with mud and his face was overcast with sadness. "Guarda Mimí," he said. ("Take care of Mimí.") Frau Rieken's first surprise was succeeded by a sense of the impropriety of his being in that part of the house at such an hour, and she was about to awake her husband. But on looking again the doorway was a blank—Cavalcante had vanished—it was but a vision. Next morning, before any news had reached them, she told

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Herr Rieken and her daughter of her strange nocturnal experience. Neither of them was willing to believe that the vision had any significance. On walking down to the electriccar station at 8 o'clock Herr Rieken was informed of the occurrence of the revolt and of Cavalcante's death by some young men who were there reading the papers. At first he gave absolutely no credit to the report, and was convinced of its truth only after it had been confirmed by two naval officers of his acquaintance. He proceeded at once to the Military School, whither the body had been transported. In preparing it for burial he cut away the uniform, which, although not the same as that seen in the vision, was indeed stained with the mud of the street. The shirt underneath was soaked with blood, and a bullet had passed through the head from one side to the other. Herr Rieken was also told that the lad had been dragged by his horse after he had fallen.

About a month later the same percipient had another visual hallucination, to which, however, there seems to have been no coincidence in objective events. She saw the young man seated in his usual careless attitude on one of the chairs in her sitting-room.

Cavalcante had nearly completed his course of military studies. He was noted for his application and intelligence, and recommended himself to all who knew him by a most insinuating address. He was nearly 27 years old at the date of his death.

The loss of their intended son-in-law has not been the only misfortune which the Rickens have had to bear in recent times. One of their children, a boy nine years of age, had been previously killed by a passing car. Some three hours before this accident a crash as of breaking crockery or bottles had been heard in their store-room. On going thither they found everything in perfect order, nor could any normal cause be found to account for the noise.

From this account, which has been carefully drawn up and corrected in accordance with the statements of the various witnesses, it appears that the lapse of time between Cavalcante's death at Botafogo and its nunciation at Copacabana was roughly three hours—probably a little more. For some days there had been disorders in town, and both by day and night there had been firing in the streets. Of this nobody was ignorant. But the news of the revolt of the Military School spread very late and evidently did not reach the Riekens in the retired spot where they lived. It is an important point in the evidence that Frau Rieken told her husband and daughter of her hallucination before any of them had the slightest inkling of the events of the night. The family formally certify to the correctness of that part of the above narrative that contains their own oral deposition :

"COPACABANA, January 28th, 1905.

"We, the undersigned, herewith declare that everything happened exactly as it has been described by Mr. Alexander. "FRIEDRICH RIEKEN.

"Louise Rieken.

"MARIA LUIZA RIEKEN."

The original of the above note, written in German, was sent to us by Professor Alexander.

The next case (L. 980, Journal, Vol. VII., p. 8) is interesting on account of its peculiarity. The percipient was a child too young to realise the circumstances, but there can be little doubt that she had a definitely externalised waking hallucination of sight about two hours after the death of "little Jack." At the same time, it is rather difficult to suppose agency of the dying infant specially directed to the percipient. It seems more natural to imagine a kind of diffused telepathy in which the dying child's mother, the anxious mother of the percipient, and the clerk through whom the news of the death was normally communicated (and whose knowledge seems to have timed the hallucination), may all have been more or less concerned as well as the child who saw the apparition, though it was only in the case of the latter that the telepathic impact produced any conscious effect. If this conjecture is right, it may help to explain other cases. E.g. where there seems to be something arbitrary in the

choice of the percipient, some special condition in himself may account for his being the only person in whom a more widely diffused telepathic impulse makes itself manifest. The case was sent to us by the Rev. J. A. Macdonald, who has obtained for us at different times other important spontaneous cases. He writes in sending this one:

(L. 980.)

2 QUARRY BANK, HESWALL, CHESHIRE, May 11, 1894.

The accompanying case has the merit of recent occurrence. "Little Jack" died from convulsions with teething. The Michells are proprietors of lead works at St. Helens, Lancashire. J. A. MACDONALD.

The account is given by the percipient's mother. She writes :

THE HOLLIES, ST. HELENS, LANCASTER, May 8, 1894.

On the 25th of last month I was sitting in the nursery, and my little daughter Gwendoline was playing with her dolls, and she suddenly laughed so as to attract my attention, and I asked her what she was laughing at. She said, "O mother, I thought I saw little Jack in that chair "—a vacant chair in the room—and indicating her little cousin. About five minutes after this the clerk telephoned from the office saying he had just received a telegram from Penzance announcing the death of little Jack. It was about half-past nine in the morning when the incident occurred in the nursery at St. Helens. The death in Penzance took place about half-past seven on the same morning. E. MICHELL.

In reply to our further inquiries Mr. Michell wrote:

May 28, 1894.

Gwendoline is five years and four months old. I am not aware that she has had any previous experience of the kind related to Mr. Macdonald, but that the one in question is a fact I have not the slightest doubt. LXXXVI.] Spontaneous Cases : Impression Externalised. 167

She knows the head clerk at our office, and he has often conversed with her, and occasionally played with her in an ordinary way.

The impression she had was just prior to the clerk's telephoning to my wife, and although the clerk did not think about my daughter missing Jack at all, yet Mrs. Michell herself was anxiously wondering what the news respecting Jack would be.

There was no one else in the nursery besides my wife and daughter, but Mrs. Michell was very deeply impressed with the matter, and then to receive the message very shortly after forced the matter upon her mind still deeper, and she told me immediately I arrived home.

JAS. J. MICHELL.

An apparition to a young child is also an element in the following case (L. 1223, *Journal*, Vol. XIX., p. 39), and we apparently have in it a telepathic impulse not only widely diffused but widely manifested. Three persons in three different places seem to have received some intimation of the death of the agent, Captain Bowyer-Bower, at about the time of his death or very shortly afterwards, before any normal knowledge of what had occurred could have reached those concerned. We owe the case in the first instance to Mr. Hubert Wales, who has collected the necessary evidence.

(L. 1223.)

The following notice of the death of the agent appeared in the *Court Journal* of June 1, 1917:

BOWYER-BOWER.—Previously reported missing, now reported killed in action on March 19th, Eldred Wolferstan Bowyer-Bower, Captain the East Surrey Regiment and R.F.C., son of Captain and Mrs. T. Bowyer-Bower, of 30, Bramham Gardens, S.W., and of Ashanti, and grandson of the late Major-General Henry Bower, aged twenty-two years. (Captain Bower's body, beside his beriddled plane, was found and recovered by his own father on May 10th.) No mourning. It appears from information received by Captain Bowyer-Bower's mother (see below) that his death occurred in the early morning.

1. The most remarkable of the experiences which have been reported to us was an apparition of Captain Bowyer-Bower which was seen by his half-sister Mrs. Spearman in India, within a few hours of his death. Mrs. Spearman's original report of her experience was obtained under the following eireumstances.

Shortly after Captain Bowyer-Bower's death, his fianeée, Miss Highett, had a sitting with a professional medium, Mrs. Brittain, at which a statement was made which Miss Highett reports thus in a letter to Mr. Wales:

Wed. 12th June [1918].

I wish to tell you that Mrs. Brittain was quite a stranger to Captain and Mrs. Bower and me. My interview with her took place on September 29th, 1917. After telling me many things about Mrs. Bower's son she said, "He has a sister." I said, "Yes, Cieely." She said, "No, that's not the name." She waited a few seconds and then said : "Joan. She has a little girl ealled Joan, now I get Dorothy." I said, "Yes." He says, "Tell Dorothy she has the power to communicate." He also said, "She is not in this country." ÆTA HIGHETT.

Mrs. Bowyer-Bower wrote to her step-daughter, Mrs. Dorothy Spearman (Captain Bower's half-sister) in India, with reference to the statements made to Miss Highett at this sitting. The following passage is extracted from Mrs. Spearman's reply:

CALCUTTA, 2 Jan., 1918.

... Now I have never told you this before because I was afraid you would not understand. Eldred was greatly on my mind when baby was born, and I eould only think of him. On Mareh 19th, in the late part of the morning, I was sewing and talking to baby, Joan was in the sitting-room and did not see anything. I had a great feeling I must turn round and did, to see Eldred; he looked so happy and that dear misehievous look. I

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was so glad to see him, and told him I would just put baby in a safer place, then we could talk. "Faney coming out here," I said, turning round again, and was just putting my hands out to give him a hug and a kiss, but Eldred had gone. I called and looked for him. I never saw him again. At first [I] thought it was simply my brain. Then I did think for a second something must have happened to him and a terrible fear came over me. Then again I thought how stupid I was, and it must be my brain playing tricks. But now I know it was Eldred, and all the time in Church at baby's christening he was there, because I felt he was and know he was, only I could not sce him. All the time I thought why do I feel like this when Eldred is safe. And Mrs. K— kept on telling me to look more cheerful . . .

Mrs. Bowyer-Bower states that Mrs. Spearman was at a hotel in Calcutta at the time referred to in the above extract, and in a letter to Mr. Wales she says:

26th May, 1918.

. . . The little boy whose Christening is mentioned was to have been *his* godson and the day *he* was baptized Eldred fell. Dolly [Mrs. Spearman] did not of course know of Eldred's death or even that he was out in France again, as he had been home several months and [had] only returned there three weeks when killed . . .

In reply to a question addressed to her by Mrs. Bowyer-Bower as to whether she had informed any one of her experience before she knew of Captain Bowyer-Bower's death, Mrs. Spearman wrote thus :

DARJEELING, August 3rd [1918].

. . . I can only tell him [Mr. Wales] I saw Eldred, and, Peggy, I shall never forget the joy that went through me or the horror when I looked and called and could not find him or make him hear. No, I did not tell any one before I heard of his death and have not up to now. I did not tell Alec¹ because I knew he did not believe as I

¹ Mrs. Spearman's husband.

did. When I told him how Mrs. B---- saw the W---boy, Alec said it must have been a dream. One day Alec said, I wonder if any one has seen Eldred, and I said yes I have, and I explained what I saw and how I felt, and when I went to the Grand we took the same rooms and I showed him where Alley stood. He now believes we can see those who have gone. His belief is the same as my own. If Alee had been with me at the time, I would have called out to him and asked if he had scen Eldred, was he in the sitting-room. I only knew the K-s in Caleutta, and often when I spoke to them they would laugh. So I never said a word about Alley. In fact I thought it might be my own madness. Ι started a letter to you the same day and tore it up as I thought you would only say it was eracked. . . .

Subsequently a further statement concerning her experience was obtained from Mrs. Spearman in a letter to Mr. Wales, as follows:

12 Jan., 1919.

My step-mother Mrs. Bowyer-Bower asked me to write to you about the vision I had of my brother.

My brother appeared to me on the 19th Mareh, 1917. At the time I was either sewing or talking to my baby, I cannot remember quite what I was doing at that moment. The baby was on the bed.

I had a very strong feeling I must turn round; on doing so, I saw my brother Eldred W. Bowyer-Bower. Thinking he was alive and had been sent out to India, I was simply delighted to see him, and turned round quickly to put baby in a safe place on the bed, so that I eould go on talking to my brother; then turned again and put my hand out to him, when I found he was not there. I thought he is only joking, so I called him and looked everywhere I eould think of looking. It was only when I could not find him I became very frightened and the awful fear that he might be dead. I felt very sick and giddy. I think it was 2 o'eloek the baby was christened, and in the ehurch I felt he was there, but I

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could not see him. Two weeks later I saw in the paper he was missing. Yet I could not bring myself to believe he had passed away. I did fancy once I saw my grandmother, but she seemed very misty, so it may have been fancy.

I did not tell any one of the vision I saw of my brother for quite 1 or 2 months after I heard of his death, as I was staying in the Grand Hotel, Calcutta, and did not know anyone there very well. My husband was not with me and I did not write to him about it, because he did not believe in these sort of things. However, I finally told him before writing to Mrs. Bowyer-Bower. The only reason I did not mention it was, I felt nervous people would only say I had imagined it, so deeided to keep quiet on the subject. DOROTHY C. SPEARMAN.

It is unfortunate that Mrs. Spearman should not have mentioned her experience to anyone before she knew of her brother's death, but this weak point in the evidence is to some extent eounteracted, because the date of the experience is established by the circumstance (clearly recollected by Mrs. Spearman) that it occurred on the day upon which her baby was christened. The christening of the child, as we are informed by Mrs. Bowyer-Bower, took place on March 19, 1917, the day of Captain Bowyer-Bower's death. It is very unlikely that Mrs. Spearman's memory would deceive her on such a point as that, and it is evident from her statements that the experience was of a striking and unusual character, the apparition being so completely developed as to make her think momentarily that her brother was actually present in She states that the experience took place "in the flesh. the latter part of the morning," which means that allowing for the difference of longitude it occurred at about the time of Captain Bowyer-Bower's death, seeing that, so far as can be ascertained, he died in France in the early morning of the same day.

2. Some visual impression of Captain Bowyer-Bower would also appear to have been received at about the time of his death by his niece, a child of not quite three years old. This incident was reported to Mr. Wales in a letter from the child's mother, Mrs. Chater, Captain Bowyer-Bower's sister, thus :

June 5th [1918].

My mother Mrs. Bowyer-Bower tells me you wish me to write and tell you about my little girl saying she had seen my brother after he was killed.

One morning while I was still in bed, about 9.15, she came to my room and said, "Uncle Alley Boy is downstairs," and although I told her he was in Franee, she insisted that she had seen him. Later in the day I happened to be writing to my mother and mentioned this, not because I thought much about it, but to show that Betty still thought and spoke of her uncle of whom she was very fond. A few days afterwards we found that the date my brother was missing was the date on my letter. This letter has since been destroyed.

The child was a little under three years old at the time. . . I have never attached much importance to this incident as it may be just only a childish lie.

CECILY CHATER.

Concerning the above letter Mrs. Bowyer-Bower wrote to Mr. Wales as follows :

8 ST. PAUL'S ROAD, BOURNEMOUTH, 12th June, 1918.

. . . 'Alley Boy' was Eldred's pet name since he was a baby. . . .

I could not positively declare the date of Mrs. Chater's letter to mc telling me what Betty saw. It might have been the 19th, 20th or 21st, but anyhow I received it down here before I got the War Office telegram announcing he was missing. Eldred fell on the Monday. The War Office telegram was received by me by post sent on from Bramham Gardens, South Kensington, my home, on Friday morning, March 23rd. . . I believe I received Mrs. Chater's letter on the Wed. 21st. It was positively a day or two before I got the other news. In any ease she told me it was on $Monday^1$ Betty tried to get her out of bed to come down and see 'Uncle Alley Boy.'

¹ March 19, 1917, was a Monday.

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It proved to be about the time the boy fell. His Colonel's account said he went out at dawn and after "reconnoitring just over an hour over German lines he was pounced on from the clouds by an overwhelming number of enemy machines," etc., etc. He received the news from a Cavalry Patrol between 10-11 a.m. the same day.

3. Concerning the third impression received at about the time of Captain Bowyer-Bower's death, Mrs. Bowyer-Bower wrote to Mr. Wales, thus :

June 12th, 1918.

. . Mrs. Watson, an elderly lady I have known many years, wrote to me on the afternoon of March 19th [1917] after not corresponding with me for quite 18 months, and said she felt she must write because she felt I was in great anxiety over Eldred. (I have her two letters in store in London, fortunately.) I wrote back and said Eldred was fit and happy, and I simply took her writing thus [as an] excuse for writing again after so long. I asked her in my reply what she felt about Eldred, and she replied to this effect—on the afternoon of the day she wrote, about tea time, a certain and awful feeling came over her that he was killed, etc., etc. It was *the* day . . .

Subsequently in November, 1918, Mrs. Bowyer-Bower sent to Mr. Wales the first of the two letters written to her by Mrs. Watson, which runs as follows:

March 19, 1917.

Something tells *me* you are having great anxiety about Eldred. Will you let me know? Also have you good news of Tom?...

The second of Mrs. Watson's letters Mrs. Bowyer-Bower was not able to find, but her statement is sufficiently corroborated by the first letter, given above, which is dated March 19, 1917, the day of Captain Bowyer-Bower's death.

The last two experiences, that of the child and that of Mrs. Watson, are not in themselves very striking, and if either stood alone, it might be put down to chance-coincidence. But taken together, and especially taken in conjunction with Mrs. Spearman's remarkable experience, they are not without interest, and if the agency of Captain Bowyer-Bower be assumed, they suggest that this agency was unusually powerful and was felt by more than one person.

Two later experiences, occurring after Captain Bowyer-Bower's death was known, are also worth recording. They do not fall into the same eategory as the three experiences related above, as indicating knowledge supernormally acquired, but they were such as greatly to impress the perceipients, and again if Captain Bowyer-Bower's agency be assumed in the case of the former experiences, they suggest that this agency has continued to make itself felt since Captain Bowyer-Bower's death.

4. The percipient in one case was Mrs. Bowyer-Bower, who describes her experience thus :

June 12, 1918.

During the night, either in the late part of Nov. or early part of Dec. 1917, I came over very hot indeed and turned down the eiderdown, etc. Some few moments later I became extraordinarily cold with a most unnatural eoldness.... I doubled the eiderdown over myself and tried to sleep and the feeling left me slightly, but eame back again stronger than ever and far more intense. While I wondered what I could do a yellow-blue ray came right across the room and I at once blamed the housemaid (to myself) for not drawing the 'Raid' curtains together, thinking it was a light from the garage outside. I looked to make sure, but the eurtains were all well together, and as I looked the ray moved right across the foot of my bed and then came round right across in front of where I lay. I watched, not at all nervously, and something like a crumpled filmy piece of chiffon unfolded and the beautiful wavy top of Eldred's head appeared, a few seconds and his forchead and broad, beautiful brow appeared, still it waited and his lovely blue eyes eame, but no mischievous twinkle, but a great intensity. It all shook and quivered, then his nose came. More waiting and quivering and then his tiny little

moustache and mouth. At this point he turned his head very slightly and looked right into my face, and moistened his lips slightly with his tongue. I kept quite quiet, but it quivered and shook so much and no chin came, and in my anxiety I put out my hands and said : "Eldred, I see you," and it all flickered quite out, light and all. It is *possible* it might have been a dream, one never can be certain at night, but in my own mind I am satisfied it was not. The eiderdown was doubled over me in the morning when I was called, and it is not one of my habits to do things in my sleep. I certainly never slept after this, and I got slightly this cold feeling once or twice after and continued small rays several times during that night. Eldred referred to it through Mrs. Leonard in Jan. 1918. F. M. B. B.

5. The percipient in the other case was Miss Æta Highett (Captain Bowyer-Bower's fiancée), who describes it to Mrs. Bowyer-Bower thus :

THE LODGE, HYTHE, January 4th [1918].

... I think I will tell you something that happened to me a short time ago. I certainly did not dream it, or imagine it, but of course it may be something to do with my brain. I was going to tell you before, only I thought you would think me mad. I heard a number of raps when I was in bed and I began to talk to Eldred, and asked him to rap twice if he was ever going to show himself to me. Almost immediately two raps came; I waited a long time but saw nothing. Then I went to sleep. Afterwards I woke up and looked round and saw Eldred on the bed beside me, he was wearing his blue suit. I sat up and started talking to him, [Miss Highett records what she said, and that "his lips started to move " and made a reply "just above a whisper "]. I then tried to touch him, but my hand went through him, and like a fool I started to cry, and he disappeared.

A letter from Mrs. Bowyer-Bower to Mr. Wales, written on May 30, 1918, states that "Miss Highett had her vision in Dcc. [1917] . . ." In a subsequent letter, written in reply to questions put to her by Mr. Wales, Miss Highett writes :

Saturday 15th [June, 1918].

... At the time of my vision I knew of the experiences of Mrs. Bower and Mrs. Watson and Mrs. Chater's child. [Miss Highett did not, however, know of the experience of Mrs. Spearman. See date of Mrs. Spearman's letter.] You wish to know what I did between my waking and sceing the vision. As a matter of fact I saw Mrs. Bower's son as soon as I woke up. After having seen the vision I switched on the electric light, which is by my bed, to look at the time and found it was four o'clock in the morning. I think you will know by this that I was perfectly awake...

In a further letter to Mr. Wales Miss Highett says that when she had this vision "Captain Bower seemed to have a light all round him that made him perfectly visible."

The last two appearances in this case were not of course phantasms of the living, but it is important to consider them in connexion with the others, for taken all together the set of experiences cannot but suggest some special capacity in the agent to manifest himself which could operate through various percipients and which continued after his bodily death.

The case suggests questions about percipiency as well as about agency, for it is curious that the two persons, his mother and his fiancée, with whom one would have supposed the dying agent would most have wished to communicate, appear to have received no impressions at that time, while yet their later experiences suggest a capacity for such impressions. Do we here find support for a hypothesis, which other evidence renders plausible, that even with persons who have a capacity for receiving telepathic impressions and externalising them for their normal consciousness in the form of hallucinations or otherwise, that capacity is not always available ?

With regard to two or more percipients in different places being affected by telepathic experiences concerning

the same agent, see below, p. 265 (L. 820), a case in which a lady attacked by serious illness appears to a sister and a niece in different rooms. Compare also L. 1210 (p. 268). We may also refer to a case (L. 1130, Journal, Vol. XI., p. 58) sent by Professor Alexander of Rio de Janeiro, in which a young man dying of bubonic plague appears twice in a dream to a friend of his boyhood, while a young lady to whom he was attached hears footsteps and feels a hand-shake, which she took at the time to be his leave taking, almost at the moment of his death. I do not quote the case, which is long, because it is not a strong one. The young lady knew of the agent's serious illness when she had her experience, and it is not quite clear whether the dreams took place within twelve hours of the death or earlier. In the Journal, Vol. XII., pp. 302-307, will be found a case (G. 280) of dreams and impressions concerning the same deceased person (known to be deceased) experienced by four persons within the same twelve hours or thereabouts. This is interesting in the present connexion if we may assume postmortem agency, though in that case of course it is not a case of phantasms of the living. The alternative hypothesis, that the percipients influenced each other, seems on the whole rather strained in this case.

The next case (L. 834, *Journal*, Vol. IV., p. 213) may be said to be a typical case of a simple apparition of the dying seen when the percipient was in bed but awake. The percipient did not allow her name to be printed, for fear of paining the relations of the friend who appeared.

(L. 834.)

July 4th, 1889.

I have noted down the remarkable incident I mentioned. The time of its occurrence was in the early part of July, 1885, between 1 and 2 in the morning. I was wide awake, not having slept at all, when all of a sudden I was startled by a bright light, and I saw at my bedside a tall figure, and distinctly recognised the face of a valued old friend who resided many miles from my home.

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He was earnestly gazing at mc, and on vanishing from my sight the room became dark as before. My sister, who oecupied the next room, on hearing me make an exelamation, came in and found me striking a light, when I told her whom I had seen. Strange to say we received an early communication from a member of his family acquainting us that our dear old friend had passed away at the very time he appeared to me.

The narrator's sister confirms the above statement as far as her part in it is concerned.

What follows is from notes made by Mrs. Sidgwick immediately after talking over the above circumstances with the two ladies:

The gentleman who appeared was an old and intimate friend of both sisters, and corresponded constantly with them. They had not heard from him for a little while before his death, and though they knew that he was ailing they were not at all anxious, knew of no eause for special anxiety, and had not had their thoughts turned to him in any special way.

The lady who saw the apparition had not been to sleep—she is a bad sleeper—but was lying with her eyes shut trying to sleep. Suddenly she became aware of a bright light in the room and opening her eyes saw by her bedside the tall figure of her friend. The light, she told me, was like day-light and was at the side of the bed where she saw the figure. She had time to see the figure gazing earnestly at her and to notice that it was wrapped in a cloak or dressing-gown. She saw half the figure—as far down, I suppose, as the bed would let her. Apparition and light vanished together. She was startled and agitated, got out of bed and had some difficulty in finding the matches and striking a light, owing to her agitated condition.

I do not think that either sister has now an independent recollection—apart from their knowledge of the day of the death—of the day on which this strange experience occurred, but it made a deep impression on both, and when the letter announcing the death reached them,

which must have been within two days, they were satisfied that appearance and death were coincident. Their recollection that the appearance occurred not long after midnight is, I think, independent of subsequent information, though they are not quite sure whether it occurred between 12 and 1, or between 1 and 2.

A search for the letter announcing the death, which the percipient kindly undertook, proved fruitless, but the time of its occurrence, mentioned in the letter, "quite agreed," she writes, "with the very time I noted down of his appearance to me. This coincidence surprised and greatly impressed myself and sister."

I was shown various newspaper cuttings relating to the death and funeral, from which I copied extracts. The death is announced as having occurred on July 5th, and an obituary notice stated that the cause was general break up rather than any specific ailment. In an account of the funcral it was stated that on the coffin plate was the inscription: "Died July 6th, 1885, age 75 years." As the ladies pointed out to me, the fact that the death was announced in the newspapers as having occurred on the 5th, and on the coffin plate as on the 6th, tends strongly to show that it occurred very soon after midnight, and, therefore, confirms their recollection of its coinciding in time with the apparition.

I was told many things which showed that they were intimate friends of the gentleman who died, and that his thoughts might naturally turn to them.

The percipient assured me emphatically that she had had no other experiences of the same kind.

For the accompanying hallucinatory illumination in this case, compare the collective case (G. 241) below, p. 363.

A case which was probably a clear one of an apparition of a dying person to a waking percipient is L. 1121, *Journal*, Vol. IX., p. 306. I will only describe it, because we have not the account of the percipient, Mr. Phillips, who was dead when the case was sent to us by Mr. Fotheringham, an Associate of the Society. The account we have is that of Mrs. Phillips who was cognisant of her husband's experience at the time, and is at first hand for the fact that the apparition was seen and recognised before anything was known of the death. Briefly, Mr. Phillips was at work in his shop when he saw a former lodger, Mrs. Robotham, look round the door. He was surprised not to find her outside, but felt sure at the time that he had seen Mrs. Robotham, whom he and his wife knew extremely well. A week later they learnt that she had died about that time. The account was written about three years after the event.

The following case (L. 1224, *Journal*, Vol. XIX., p. 47) was brought to our notice by Mrs. Willett, an Associate of the Society, who wrote to us concerning it thus :

(L. 1224.)

FIR TREE END, HAYWARD'S HEATH, SUSSEX, November 7, 1918.

I inclose an account written from dictation by the Percipient of an appearance to her of a friend who was dying at the time. Ada Orr, who is a single woman between 50 and 60, has been known to me nearly all her life. She is an absolutely truthful and straightforward person. She is quite ready to answer any questions, but particularly begs that the names of her friends shall not be made public. Mrs. B—— is a very nervous woman, and the subject of Mrs. S——'s appearance has not been mentioned to her. MARY WILLETT.

The statement by the percipient enclosed with this letter was as follows:

November 6, 1918.

I went to see Mrs. B— in — Road, on October 4, 1918,¹ [but] did not find her at home. As I came away from the house, I distinctly saw Mrs. S— who formerly lodged with Mrs. B— standing by the corner of the house. Just like a puff of cold air seemed to go over me. I saw exactly how she was dressed. I noticed

¹ By an error this date was first given as October 3, see below.---Ep,

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she was wearing her black hat with a ribbon bow at the side. Her face was quite distinct. Having seen her so distinctly as I eame round the corner of the house, the next moment she had disappeared. I felt quite a creepy feeling all over me. At this time, I afterwards found Mrs. S—— was dying at the Cuckfield Infirmary—Mrs. B—— having gone to see her. She passed away at 2 a.m. the next morning. When I saw Mrs. B—— a few days later she told me about Mrs. S—— and how she had longed to go "home to die." She said this many times, but the doctor would not agree to her being removed. Before her death Mrs. S—— had told her daughter how much she wished to see me.

[Signed] ADA ORR.

A further statement was obtained from Miss Orr, partly in reply to questions put by us, and partly by Mrs. Willett, who kindly saw Miss Orr on our behalf. According to the information thus received, Miss Orr did not mention her experience to anyone before she heard of Mrs. S---'s death, except "to an unknown woman passing by" Mrs. B——'s house at the time. The date of her visit to Mrs. B---- and of her seeing the apparition is, however, elearly fixed in her mind, as she told Mrs. Willett, by the eircumstance that these events occurred on the day on which she heard of the birth of a great-niece. Mrs. Willett informs us that the child was born on October 3, 1918, and the postcard announcing the birth was received by Miss Orr on October 4, 1918. The mistake in Miss Orr's original statement, in which the date of her visit to Mrs. B—— was given as October 3, arose doubtless through that being the date of the ehild's birth by means of which she had fixed the date of her experience. A written statement was obtained from Miss Orr on this

A written statement was obtained from Miss Orr on this point, thus :

December 17 [1918].

I remember the date by hearing of the birth of my niece's Baby which I heard of by P.C. on the day that I saw Mrs. S——. A. M. ORR.

In reply to a question as to how recently she had seen

Mrs. S—— and what she knew about her state of health, Miss Orr wrote on November 13, 1918, thus:

[I] had not seen her for at least three months when she was taken away from Mrs. B——'s to the Infirmary. I had no idea her end was near. At the time I saw her I had had a long walk and was tired, thought I would call at Mrs. B——'s for a rest, and heard afterwards she was with Mrs. S—— who was dying, which I knew nothing about. ADA ORB.

In regard to the date of Mrs. S——'s death, independent testimony was obtained through the Curate of the Parish, who wrote thus :

December 13, 1918.

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It will be seen that it was not possible in this case to obtain eorroborative evidence from any one to whom Miss Orr had related her experience prior to her knowledge of Mrs. S—'s death; but her original statement was made only a month after the experience occurred, when it was still fresh in her mind, and there appears to have been nothing in the eircumstances, as known to Miss Orr at the time, which would lead her to imagine that she saw Mrs. S—. Miss Orr tells us that she has never had any similar experience before, but her sister had one many years ago.

In the ease just quoted the eireumstances suggest the possibility that the locality had something to do with the experience—that it formed some sort of link between agent and perception, and that the latter might not have seen the apparition had she not been close to the house where the agent had lived. The next case (L. 1087, *Journal*, Vol. VIII., p. 41) suggests the same thing, for there seems to have been practically no link between agent and perception except that the latter knew the former well by sight and was accustomed to see him walking where his phantasm appeared—the place towards which she happened to be looking at the moment. A similar local connexion appears in Madame Brousiloff's experience described below, p. 210. And there is a case (L. 322, *Journal*, Vol. III., p. 254) which does not belong to our collection, as it is published in Podmore's book, where Captain Campbell is awakened from sleep by a "vivid and remarkable dream or vision" of Major Hubbersty falling forward as if dying on the night on which he actually died. The two gentlemen had not seen much of each other and were not particularly friendly; but Captain Campbell was sleeping in a room which Major Hubbersty used to occupy when stationed at the same barracks several years previously.

(L. 1087.)

We are indebted to the kindness of Mrs. Benecke for the following account of the apparition of her son who was killed while climbing in the Alps.

Her son, Mr. E. F. M. Benecke, was an Exhibitioner of Balliol College, Oxford, and, as his posthumous work on "The Position of Women in Greek Poetry" shows, a classical scholar of the highest promise. He was a good Alpine climber, and was collaborating in a guide to the Swiss Alps at the time of his death. On the day on which it occurred, he was seen in Mrs. Benecke's garden by the daughter of her laundress. The percipient writes to Mrs. Benecke :

80, MAYES-ROAD, WOOD GREEN, February 1st, 1897.

Madam,—Mother has this morning brought your letter to Emma over to me, as I could better write what happened on July 16th, 1895, as it was me that saw Mr. Edward with another gentleman in the garden (as I thought). I remember it all so well that I have been able to write it just as it happened.—Yours respectfully, E. NICHOLS.

[P.S.]—I have signed the other paper with my name as it was then.

On Tuesday, July 16th, 1895, between the hours of 1 and 2 o'clock, I was doing some work in our bedroom and, looking out of the window, saw (as I thought) Mr. Edward Benecke with another young gentleman walking in the garden, and I went at once to mother and told her Mr. Edward had come home, and she said something must have prevented him from starting, as we knew he was going to Switzerland for his holiday, for I was positive it was him I saw. When nurse came in on the Thursday, mother asked her if Mr. Edward had come home, and she said "No" and then we only said "I thought I saw him," and we thought no more about it until the sad news reached us. ELLEN CARTER.

In answer to some questions from Mrs. Benecke, Mrs. Nichols writes further :

80, MAYES-ROAD, WOOD GREEN, February 4th, 1897.

Madam,-I am glad to be able to answer the questions you have asked me. I did see another young man with Mr. Edward (as I thought it was) and the look was not momentary, for I was so surprised to see him that I watched him until he turned round the path; he was coming, as he sometimes did after luncheon, from the stable yard, along the path and turned towards the house. He was smiling and talking to his friend, and I particularly noticed his hair, which was wavy as it always was; he had nothing on his head. It was all that that made me feel so sure it was him, and I felt that I could not have been mistaken, knowing him so well. I cannot tell you anything [about] what the other young gentleman was like, as he was walking the other side; also I hardly noticed him at all, being so surprised to see Mr. Edward. Mother was doubtful when I told her about it and said I must be mistaken; but I said I was sure I was not, and I was positive I had seen him, and I felt sure he had come home until nurse came in and said he had not been home, and then I thought how strange it was, and even then I could not think I was so mistaken, and often have I thought about it and feel even now that it

was him I saw. Mother did say perhaps some accident had happened to his friend that he was to travel with and so was prevented from going; that was the only remark that was made about an accident.

If there is any other question I can answer, I shall be only too glad to do it for you. E. NICHOLS.

Mrs. Benecke gives the following particulars :

Teddy was in the habit of walking regularly in the garden, from 10 minutes past 12 till 1 o'clock, and again directly after luncheon, varying, according to the time this meal took us, from 1.30 or 1.45 till 2.30. He was so regular that I could tell the time by his footfall on the stairs. He never, except in the very coldest weather---to please me-wore a hat or cap in the garden. The laundress often watched him walking up and down the garden paths, noticing the wind playing with his wavy hair. She even, at times, would get up on a stool to watch him, especially when Margaret was with him. She says they looked so bright and happy together. She has left us owing to her health, and her daughter married quite lately.

Teddy was devoted to his "dear mountains," they were a "second home" to him; but all his letters prove that his thoughts were very much with us on the climbs. He wrote to me in 1892 that when bivouacking out even in his Bietschhorn, "it felt strange to be so far away, so high up, and as I wrapped myself in my rug, I thought of you all, sitting round the lamp, etc." In 1895 he wrote, after his successful crossing the Wetterlücke, (a climb he was quite delighted with) "at 8.30,--just as you were coming down to breakfast, I was thinking-we were through.", The last climb he wrote about to both Mar-garet and myself he said: "The last half-hour was not pleasant; it was the only time during the climb that I was not sorry you (Margaret) were not with us." With a heart so full of thought and love of us at home, even when intensely interested and occupied in his dearest pursuit, it seems natural that when called to leave us once more, he should have turned towards us and sent his loving thoughts home. That they took his shape and were seen onee more on his familiar path seems very wonderful and of eourse inexplicable, but to me seems a faet. I believe that he was taken when his form appeared here. It makes it somewhat more difficult to eonjecture where it happened, as he intended to be back by 4 and this time—between 1 and 2—gives therefore only 3 hours from Ried.

I wrote to our former laundress with respect to her having seen Teddy on July 16th, 1895. Our old nurse told me that it was the younger daughter, Emma, who had seen him. I could not, at the time Mrs. Carter left our service, November, 1895, trust myself to speak to her about it; therefore I was rather uncertain as to what really had been said, and when I received the first letter, I wrote for a few more particulars.

It was through this letter that I heard, for the first time, that Ellen Carter saw *two* forms, which seems all the more remarkable to me. I therefore wondered if she eould remember the face of the friend. I had understood she had seen him "about one o'clock" and had thought it was in his morning walk, but Ellen is positive that it was later. His eoming out of the stable yard is quite likely; he often fetched the dog. I asked her if it was a "momentary passing view" she had, as in the first letter she writes almost as if she had merely looked out and then gone to her mother.

When I heard this talked about, I remembered the word "aceident" and asked her if it was mentioned. Her answer in [the second] letter refers to this question.

In answer to our further enquiries, Mrs. Benecke wrote:

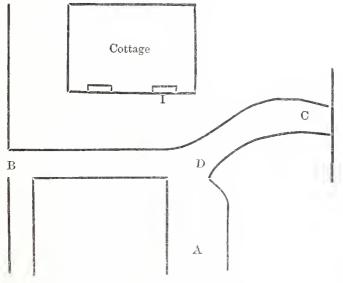
NORFOLK LODGE, BARNET, February 15th, 1897.

I will do my best to answer your questions and to do it elearly and systematically.

Ellen Carter lived with her mother and sister in a eottage in our garden. I have tried to give you an idea of the eottage by [a sketch not reproduced ¹]. I took this sketch from our dining-room window, past which the broad path

[¹But see plan on opposite page.]

leads, which I called A. Along this path my son went daily and often have I watched his light swinging steps till he had gone through the little gate I called B. This leads into our kitchen garden. I had understood that when Ellen saw him on July 16th, 1895, he was coming back from his first walk through the gate B and had turned towards our house down the path A. You will easily understand that during the first months, I could not ask questions about the events of that day,—nor, in fact, can I now. But I was told of Ellen having seen



I. Window in cottage.C. Path leading to stables.

my son almost directly after my return, and Mr. Benceke heard of it at once. I will return to this directly. Ellen was in her mother's house tidying their bedroom (which has the window I have marked I), when, looking up, she saw my son. She tells about that herself and that he "was coming out of the stable yard." That would not be quite his usual direction, because he mostly jumped out of the window after luncheon, but still it did happen that he would fetch the dog, or put him away, in the yard. The door leading into the yard is behind bushes and he would, according to Ellen's account, have come from there and out where the path D comes out towards our house. You will, I hope, understand from this about the distance from the cottage to the path, and that it would be quite easy for Ellen, who seems to have quite good sight, to have seen him distinctly and for a minute at least.

Mrs. Carter cannot write, so it would only be what Ellen wrote for her which we should get by asking for her version. Our old nurse, who can write, is very confused about what and when she first heard of it, and therefore she can write down nothing. I have asked her several times about it all, but she varies each time in her statements, except that she remembers Mrs. Carter asking her if "Mr. Teddy had come home," and then her saying "Oh, I told Nellie she was mistaken, when she thought she saw him." She could not have spoken like that if the conversation had taken place after we heard the terrible news. Mr. Benecke remembers that the gardeners told him, after the news, that Ellen had said she had seen Mr. Teddy, and the general impression has certainly been that she had said so, and therefore had believed it, that she had seen him in the garden, on that day. [She is convinced] that it was "Mr. Teddy, no one else" she saw, for she said that she knew his pretty wavy hair too well to make a mistake, and she quite sulked when it was proved to her that she was mistaken.

We heard the terrible news on Saturday morning, July 20th, and I started five minutes later to eatch the train and go over to Switzerland. Of course the servants heard of it at once, and Nellic then is said to have been very much startled when she heard it. There has never been any doubt in our minds here that she had all along said she had seen him on the Tuesday.

There have been printed notices of my dear boy's loss in many papers. We have no means of fixing the hour of it. All we know of his plans for July 16th was that he started with Mr. Cohen at 3 a.m. from Ried, and was seen at 3.30 a.m. at Blatten, and that he had arranged with the guides of Ried to meet him there at 4 p.m. o'clock on the Tuesday, 16th, to settle details for a tour on the 17th. My son was very accurate and always

planned his tours exactly before starting. The guides told me that he knew every ineh of ground in the neighbourhood. He was working for Mr. Coolidge and there was but one ridge of rock not yet explored in the district assigned to him. I feel certain that the two friends started for that ridge "Feenkündl" and that there they are now resting. This conviction has gradually become clear to me, but since I have understood the whole question, the weather has made all search impossible. . . . MARIE BENECKE.

Mrs. Beneeke also sent us the accompanying ground plan (not drawn to seale) lettered as in her sketch, showing the position of the percipient in relation to the place where the apparition was seen.

The seeing of a second figure with a realistic recognised apparition is rare, but there are other examples. The subject is discussed in Gurney's book, Chapter XII., § 6, in connexion with the case he numbers 202.

There is an old case, quite typical (L. 947, Journal, Vol. VI., p. 9), namely, the appearance of Sir T. F. Buxton's gamekeeper, Curtis, to his brother at the time of his death through an accident in 1834. It was looked into at the time, and recorded by Sir T. F. Buxton the day after it happened. The account in the Journal is printed from what purports to be a copy of the original record. I think it is unnecessary to quote it here.

The next case (L. 1204, Journal, Vol. XVII., p. 204) is peculiar in that the percipient was ill, had been at times delirious, and may have been so at the moment of the apparition. The dream-like character of the earlier part of her experience does not look as if she was in an ordinary waking condition, though the later part seems to have been like a waking hallucination and unlike her delirious imaginings. There is, of course, no reason why a telepathic hallucination should not occur during illness or delirium, and coincidence in time between this experience and the death seems to have been very close. (L. 1204.)

The case was first brought to our notice by a paragraph in the daily press on June 6, 1916, in which it was stated that:

The sister of Seaman George William Malpress, of Peterborough, one of the men who went down with the *Queen Mary*, had a realistic dream last Wednesday [the day the *Queen Mary* was lost]. She was lying ill in bed when she thought that her brother came to her bedside, and although she spoke to him repeatedly he would not answer. He appeared quite well and happy.

Subsequently, in reply to enquiries, we received the following account from the percipient, Mrs. Baxter:

56, NEW RD., PETERBORO', June 19, 1916.

. . . in reference to my drcam—as it was published in the papers, but it was not a dream, it was a vision. 1 was very ill at the time. It was the afternoon of the day of the battle that I saw my brother. I was taken worse and thought I was going to die. I was with my brother on his ship and he was so happy and singing, and then it changed and he was at home on leave. I thought I repeatedly spoke to him cach time but he did not speak to me. I knew I was ill, and thought he would not speak because I was disfigured. I asked my mother if he had gone back and she said he had not been home. I said I knew he had, it seemed so real. I was very much upset because he would not speak to me. I did not hear of the sinking of the Queen Mary until a week after, as I was too ill for my mother to tell me. . . . It would be just about the time when the ship went down that I saw my brother, as it was late in the afternoon on Wednesday, May 31. F. BAXTER.

On June 29, 1916, the Secretary of the Society, Miss Newton, went to Peterborough and called upon Mrs. Baxter and her mother, Mrs. Malpress, who kindly answered all the questions she put to them. Their evidence, as noted and summarised by

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Miss Newton at the time, and confirmed by their signatures, was as follows:

On May 31 Mrs. Baxter was suffering from erysipelas, and had been ill from the previous Friday. About 5 o'clock in the afternoon she "felt something snap inside her, and part of herself scemed to have gone out of her; she thought she was dying." Then she seemed to be on a ship, or very near it; she could see the sailors moving about, and heard them singing; they were very happy. She spoke to her brother on the ship; he wouldn't answer. She called for a scarf he had given her, so that she could hide her face, as she was disfigured. Then the scene changed, she was at home, her brother was at home, she spoke to him, but he wouldn't answer. She cried, thinking it was because she was disfigured. The vision went. She was still very upset because he wouldn't speak to her. She asked her mother if her brother had gone back.

She had never had a vision, or a dream, of this kind before. (Signed) FLORENCE ETHEL BAXTER.

June 29, 1916.

Mrs. Malpress said that her daughter had been "lightheaded on and off" during her illness, but that at the time of the vision she seemed "listless and blank." She continued:

When she had this kind of blank feeling come over her, I went down to find some one to fetch the doctor as I thought she was dying. When I went up again she was crying, and seemed very upset. I asked her what was the matter. She said Will had been to see her, and he wouldn't speak to her. The following morning I said, "How did Will look?" "Just as usual," she said; "I thought he was here home on leave. He was in his uniform, and very bright and happy."

> (Signed) HANNAH MALPRESS. June 29, 1916.

The news of the Battle of Jutland, including the announcement of the loss of H.M.S. *Queen Mary* was published on Saturday morning, June 3, 1916. In the casualty list, which appeared

PART

a few days later (our reference is the *Daily Telegraph*, June 8) the name of G. W. Malpress, A.B., was included in the erew of the *Queen Mary*.

It is stated in Admiral Sir John Jelicoe's despatch on the battle, published in the press, July 7, 1916, that the action began at 3.48 p.m. (Greenwich mean time) on May 31; and in the various reports by observers, that the *Queen Mary* sank soon afterwards. In an article in the *Daily Telegraph* on June 6, Mr. Hurd, indicating approximately, the course which the battle took, says:

Quite early in the action the *Queen Mary*, by an unfortunate mischance, or good German gunnery, was hit, and sank in a few minutes. . . It should be emphasised that this misfortune occurred almost immediately after the action opened.

Thus, it will be observed that the coincidence in time between the hallucination, which occurred about 5 p.m., summer time, and the death of Seaman G. W. Malpress, which occurred soon after 4.48, summer time, was very close.

It is chiefly owing to this coincidence in time that we print the case, contrary to our practice of excluding hallucinations occurring during illness where delirium is present. The evidence is further strengthened by the following considerations: (1) the hallucination seems to have been the only one which assumed definite form during the illness; (2) it was certainly the only one described by the percipient during this time; and (3) it was unique in her experience.

These points will be apparent from the evidence on the medical aspect of the ease, kindly contributed, in answer to our enquiries, by Dr. H. Latham, of Peterborough, who was attending the pereipient. The questions which were put to him are given below in square brackets:

July 3, 1916.

[How long was the percipient delirious, and was the delirium intermittent?]

From Monday night, May 29, until the end of the week. Yes; she appeared to ramble and say "queer things" (the mother's report to me) only at night. In the morning or afternoon when I saw her she seemed clear in her mind.

[Was this particular hallucination described to you before the news of the Naval Battle on May 31 was known to the public ?]

I cannot fix the day, but I can say positively that I was told of it, both by Mrs. Malpress and Mrs. Baxter, long before the latter had any information of the Naval Battle or the death of young Malpress. Mrs. Baxter did not know anything about the Naval Battle, etc., until a full week after it had occurred, as I gave strict orders that she was not to be told. About a week after the Battle, say Wednesday, June 7, she picked up a paper within her reach and saw the list of officers or men on the *Queen Mary*. It was many days before this that I was informed of the vision, both by the mother and Mrs. Baxter.

Later, Dr. Latham wrote as follows :

July 15, 1916.

My distinct impression is that the hallucination was mentioned to Mrs. Malpress before the Naval Battle was known of. But I really cannot fix the date when it was told to me. All I can say is that, when I was told of the hallucination, I questioned Mrs. Baxter, and she told me quite simply that she had seen her brother on the deck of his ship, that he looked quite as usual, but never spoke a word. She told me this many days before she knew of the Battle, but I cannot fix the date.

[Were any other hallucinations described to you during the illness? And have you heard of any experiences of the same kind that Mrs. Baxter ever had?]

No, only that she said such "queer things."

I am quite sure that neither Mrs. Malpress nor Mrs. Baxter have ever had any other previous experience of the kind. They took no interest in the subject when I was first informed of it, which was early, and long before anything appeared in the papers.

(Signed) H. LATHAM, M.B. (Edin.), etc.

Another unusual ease is (L. 1159, Journal, Vol. XIII., p. 103) one peculiarity being that the experience was in part collective. The apparition, if it was one, was seen out of doors and among other people first by one percipient, and again, a few minutes later and in another position, by him and a friend together. There was nothing at the time to suggest to them that they had not seen a real man-no disappearance for instance. They saw him among other people in places where he might naturally have been and left him there, and only suspected anything mysterious when they learnt some hours later that the man they thought they had seen had not been there, he having in fact been drowned the night before. In this case the collectivity alone would have been interesting, but there are so many other unusual features-the repetition of the apparition and in a different form after the percipient had gone away and returned; the persistence of the second appearance to both percipients; the total absence of anything suggesting a hallueination-that in spite of difficulties I feel almost certain that there was either a mistake of identity or a confusion of dates; therefore, as it is a long case, I do not quote it here.

So far the apparitions occurring at the time of the death of the person seen which have been quoted have all been realistie; in appearance, position, and movement, when movement occurred, they have been like real people, and in most instances have at the moment been mistaken for such. The dress and aspect of the apparition have, moreover, been appropriate to the situation in which it was seen, and, with the possible exception of L. 1146 (p. 160), have conveyed no information as to that in which the agent actually was. I will now quote two dreams which have the same characteristics, though with the addition of the dramatisation, which, as remarked above (p. 29), is so common in dreams.

The first of the two dreams (L. 1179, *Journal*, Vol. XIV., p. 295) was sent to us by Major-General Carey, who carefully examined the witnesses and obtained their statements.

(L. 1179.)

The dreamer's account is as follows:

30 Archers Road, Southampton, April 14th, 1910.

I, Charlotte Cox, am in the service of Miss Lydia Le Cocq, who resides at No 30 Archers Road, Southampton. (I have been upwards of 38 years in her service and in that of her cousin, Mrs. Laurence, who died in 1889.) My mistress being in poor health, I am accustomed to sleep in her room.

On Sunday, 19th December, 1909, at about 7 a.m., I had a vivid dream. I thought I saw an old friend of mine standing in the doorway (half-open) between the bed-room and the landing. I said in my dream, " O here is Susan." She appeared to be dressed in her bonnet and mantle, looking quite natural, like herself as I recollect her, though I had not seen her for some years. Miss Le Cocq, I thought, turned round with a smile to welcome her, she being an old acquaintance, having lived for upwards of 50 years in the family, with Dr. Le Cocq, Miss Le Cocq's uncle, and Mrs. Barnes, his daughter, both now deceased. She had married a Mr. Thomas Brailey about 20 years ago, being then upwards of 60 years of age, and lived with him in Guernsey till his death about three years ago, afterwards in Jersey.

The dream was a short one, and I awoke at about my usual hour in the winter, 7 a.m.

I mentioned the fact of having had the dream that morning, both to Miss Le Cocq, and also to my fellow-servant, Lilian Allmeritter, who too has been $17\frac{1}{2}$ years with Miss Le Cocq.

On the next evening, Monday, 20th December, 1909, I received a notice from Messrs. Croad & Sons, Undertakers in Jersey (attached hereto), dated 19th December, 1909 (Post-mark Jersey, 11.45 p.m. Dec. 19, '09) to the effect that Mrs. Thomas Brailey had died on that day at The Birches, St. Saviour's, Jersey.

A few days after I also received a letter from a friend in Jersey, who mentioned the hour of the death, viz. 7 a.m.—thus coinciding with the time when I awoke from my dream here. I was not aware at that time of Mrs. Brailey being ill, nor had any reason before my dream for being anxious about her. I had never dreamt of her before, nor have I had any other experience of a similar character at the time of the death of any other friend of mine. CHARLOTTE Cox.

Miss Allmeritter writes :

April 14th, 1910.

I am in Miss Le Cocq's service. I recollect Charlotte Cox, at breakfast on the 19th December, 1909, telling me of her dream about her old friend, Mrs. Brailey, as described above. The notice from the Jersey undertakers came by post the next evening.

LILIAN ALLMERITTER.

The second dream is the following (L. 1147, *Journal*, Vol. XII., p. 99). It was obtained for us by Mr. F. J. M. Stratton, of Gonville and Caius College, Cambridge, and most of the confirmatory evidence was collected by his efforts. The percipient, Mrs. Mann, writes as follows:

(L. 1147.)

KING'S FIELD, CAMBRIDGE, February 11th, 1904.

On the night of Friday, January 22nd, 1904, I had a vivid dream.

I saw my old friend, Dr. X., who left Cambridge about 10 years ago, and I had not seen him since, sitting by my side. He took hold of my hand saying, "Why have you not been to see me?" I said, "Oh! I've been so busy that I've not been able to get away. You are so altered since I saw you last." "Yes," he said, "but that is so long ago." He then disappeared. The dream so impressed me that I told it to my husband at breakfast the next morning, Saturday 23rd, and also to a friend who knew the doctor on the 25th.

On Saturday morning, the 30th, my husband at breakfast said he had received a memorial notice of Dr. X.'s

death, which took place on the 23rd instant, the day after my dream. S. MANN.

A. H. MANN.

Mrs. Sidgwick writes :

February 19th, 1904.

I called on Mrs. Mann this afternoon and she kindly talked very fully about her experience. It was distinctly a dream, but a very vivid and realistic one. It was brought to an end by her awaking. In the dream she and Dr. X. seemed to be sitting on a sofa-it might have been the one in her drawing room-and they talked just as they used to do, his voice and manner unchanged. He had been her medical attendant . . .; but he gave up his practice and retired some 10 years ago, leaving Cambridge, and she had not seen him since, though her husband had. . . . In the dream his hair and whiskers, which had been dark iron grey when Mrs. Mann last saw him, were white. There had been no mention of Dr. X. in conversation, nor had Mrs. Mann been thinking of him, and she knows of nothing which would have been likely to suggest the dream. She is quitc sure that the dream occurred on the night of Friday, January 22nd, and I think her recollection of this is independent of her knowledge of the date of the dcath, though she has nothing very definite to remember it by. She told it on Saturday morning to Dr. Mann and in the course of the 11th wrote out the account of it, which Dr. and Mrs. Mann signed. On Monday, January 25th, Mrs. Mann told the dream to Miss T----, and she has promised to ask her to write an independent account. She showed me the memorial notice of Dr. X.'s death on January 23rd. This reached Dr. Mann on January 30th, as is shown by the post-mark. Mrs. Mann does not remember having had any other vivid and realistic dream that impressed her as this one did, nor any that made an impression which she felt it worth while to mention next day. She has, however, had presentiments; one of them was of her father's illness and death a few days before he

died suddenly. She once saw what seemed to be an apparition—late one evening last summer [of a relative who had lately died]. ELEANOR MILDRED SIDGWICK.

The above account was sent to Mrs. Mann and returned by her to Mrs. Sidgwick with the statement that she thought everything in it correct.

Mr. Stratton writes :

December 4th, 1904.

The friend [Miss T——] to whom Mrs. Mann mentioned her dream, was unfortunately, through absence from England, not approached for her account of the case until a considerable interval had elapsed. As she was then unwilling to make any statement on the matter, I may perhaps be allowed to mention that I had a short conversation with her several weeks after the event; and that she then spoke of Mrs. Mann's dream as eurious, and showed that she was at that time ignorant of the doctor's death. Unfortunately the conversation was interrupted before I had an opportunity of asking for her corroborative evidence.

I have also seen a peneil note that Dr. Mann made in his diary under the date Saturday, "January 23rd : X. [full surname given] Dream."

I heard of this note at the first, but could not manage to see it till some six months later the old monthly diary, in which it was written, was looked out for me to see. F. J. M. STRATTON.

Dr. X.'s son wrote to Mrs. Sidgwiek as follows:

January 13th, 1905.

... My father died on January 23rd, 1904, at about 4.30 a.m. Though he had been an invalid for some years, his death was not expected till a seizure 5 days before his death. During most of those 5 days he was unconscious, and was quite so for the last 36 hours or so before he passed away. His hair was by no means white, though tinged with white—his whiskers were very considerably white, though not quite...

To these we may add the following interesting and vivid dream (L. 1220, *Journal*, Vol. XIX., p. 3), since in the absence of proof that the costume seen was that actually worn, we cannot claim this as a "veridical adjunct" (see below). The case was first brought to our notice by Miss H. E. Macklin, who had been an Associate of the Society for some years, in the following letter:

(L. 1220.)

June 26, 1918.

My nephew, 2nd Lieut. David Macklin, was killed near Albert, March 27th [1918], his mother receiving the news from the War Office on April 3. On the night March 27-28 (within a few hours of his death), she saw him (whether in sleep or not is doubtful), and believed it to be an intimation of his death. She made no written record at the time, but spoke of it that day to her sister and her servant.

It is an interesting point that she saw him dressed in a way which surprised and puzzled her, but which seems to have been correct. We could probably make certain.

HELEN E. MACKLIN.

On July 2, 1918, Miss Macklin called at the S.P.R. Rooms and gave the Secretary further particulars in regard to the case and kindly expressed her willingness to collect the necessary evidence.

A statement from the percipient, Mrs. Macklin, was received a few days later, as follows :

> WHITE WOOD CORNER, SANDY. July 5, 1918.

My sister-in-law has asked me to write to you about an impression I had of my son coming to me about the time of his death.

I did not make any note of it at the time, but I know the date, because I spoke of my impression next day to a sister who came to visit me that day and to a servant who came home the same afternoon, March 28th. When the German offensive began on March 21st, I was anxious about my son, because he was (2nd Lieut. in the 4th Bedfordshire), as I believed, somewhere in the neighbourhood of Arras.

On the night of the 27th Mareh or in the early hours of the 28th (I don't know the time), I had what I ean only describe as a waking dream. I mean that it did not seem just an ordinary dream to me.

When I got up on the Thursday morning it was so vivid that it haunted me, and I spoke of it, as I said, on that day.

It seemed that I felt or heard footsteps along the verandah outside my bedroom window (I live in a bungalow), and that I rushed out knowing the steps were my boy's. (Bodily I did not leave my bed.)

I seemed to see him with a "tin hat" and his pack with webbing equipment, and my general feeling was great dismay that he should be in "Tommy's kit," and I exclaimed, "Oh, David boy, you have never disgraced your officier's uniform and had to go back to Tommy's elothes."

(I am rather troubled at repeating this, because it almost seems to imply that I had doubts of my boy, which I eertainly had not. He was a very dear son and brother, and had got on splendidly as Intelligence officer; he was a most happy and very keen soldier, and letters from his senior officers and men testify to his efficiency and eourage, as well as to his thoroughly good and useful work.)

He passed as in a flash and I ean't say that he looked at me, it was more a feeling of knowing he was there. From that time I expected bad news of him and I was not surprised to get a telegram from the W.O. on the 3rd April, to tell me that my son had been killed in aetion on Mareh the 27th.

I think that the dream or impression, whichever it was, haunted me all the more, because on the last evening of my son's leave before he returned to France on Jan. 31, I was helping him to pack, and naturally there was one thought uppermost, though we were both quite cheerful. I said to him, "If what we can't help thinking about should happen, will you try to come to me?"

He did not say anything, but he would always try to do anything he could that I asked him, and I believe if it were in his power that he would have willed to come to me at the time of his death.

On Friday, April 5th, two of my other sons came home. I was talking to them about my impression of their brother's coming to me and my trouble that he should be wearing Tommy's clothes. And they both said, "That is how he would have seemed to you."

I think that is all I can tell you, and it does not seem very much, but my sister-in-law asked me to write.

MARIAN M. MACKLIN.

After making this statement Mrs. Macklin wrote to her sister and to the servant to whom she had montioned her experience before it was verified to obtain their corroboration. We quote her letters below to show that her enquiries were couched in quite general terms.

Letter from Mrs. Macklin to Lizzie Reynolds.

Do you remember when you came home for Easter, my telling you about a sort of dream I had had about Master David? I have been asked if you would mind writing down what you remember of what I told you.

If you don't remember, never mind, but if you do remember anything, just state what you can. Give your reason for remembering the date.

To this letter Mrs. Macklin received the following reply:

August 13, 1918.

Mrs. Macklin has asked me to write what I remember concerning the dream she had of her son, Mr. David Macklin. On March 28th Mrs. Macklin related to me, how during some period of the night of March 27th she saw in a dream Mr. David running along the verandah in his tin helmet and private's uniform, when she exclaimed: "Oh, David, what have you done to disgrace

y Sidgwick. [PART II] g Wednesday [April 3] Mrs

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yourself?" The following Wednesday [April 3] Mrs. Maeklin received a telegram stating her son had been killed in action on Wed., March 27th. L. REYNOLDS.

P.S.—I am quite certain it was March 28th Mrs. Macklin spoke to me of her dream, as I had been away several weeks, and returned home on that date to spend Easter.

Letter from Mrs. Macklin to Miss Bridgman.

I have been asked if you would write an account of what you remember of my telling you about my impression or dream, or whatever it may have been, of dear David on the day that you eame to White Wood Corner in March. Possibly you may not remember anything. I don't want to remind you of any details or give you leads. But if you ean write anything elearly, I want to send it to the S.P.R.

Miss Bridgman replied to this letter as follows:¹

4, ST. STEPHEN'S ROAD, BAYSWATER, W. 2.

"I have been asked by my sister, Mrs. Maeklin, to write what I can remember of what she told me of her dream or vision on the 27th-28th March this year.

I can state that these were her words as nearly as possible :

'I have a queer feeling about my David this morning. Last night I saw him so elearly, he seemed to eome suddenly round the eorner of the verandah, rushing, and in a great hurry dashed past me. He seemed to be dressed in an ordinary Tommy's uniform, with "tin helmet." I said, "Oh, David, you have done nothing to disgraee your uniform as an officer." He did not reply, but disappeared to the right of the front of the bungalow."

I went to visit my sister on Thursday, March 28th. and it was the day I arrived that she told me of her dream. H. M. BRIDGMAN.

¹Miss Bridgman's statement, which is not dated, was written in August, 1918, but by an oversight was not sent to the S.P.R. until November.

In reply to a further enquiry Mrs. Macklin informed us that she had never had a similar impression or any other experience of psychical interest that she could recall.

With regard to Mrs. Macklin's impression that her son was in a private soldier's uniform, Lieut. Macklin's body was never recovered, and since many of those with him have been killed it has not been possible to obtain definite information on the point. But it is [we understand] a common thing for officers when they go into action to be so equipped as to be almost indistinguishable from private soldiers.

We are indebted to Mrs. and Miss Macklin for permission to use names.

Death Coincidences—(b) not realistic.

In the case just quoted there had been a request to the agent by the percipient to appear if possible. In the two I will next give there had apparently been a promise to try to communicate. In these two and also in the two that follow them apparitions were seen by waking percipients, but they were not realistic. Though fully recognised they were not, and hardly could have been, mistaken even momentarily for real men. In the first (L. 977, *Journal*, Vol. VI., p. 368), from Prince Victor Duleep Singh, the experience seems to have been almost on the line between illusion and hallucination.

(L. 977.)

HIGHCLERE CASTLE, NEWBURY, November 8th, 1894.

On Saturday, October, 1893, I was in Berlin with Lord Carnarvon. We went to a theatre together and returned before midnight. I went to bed, leaving, as I always do, a bright light in the room (electric light). As I lay in bed I found myself looking at an oleograph which hung on the wall opposite my bed. I saw distinctly the face of my father, the Maharajah Duleep Singh, looking at me, as it were out of this picture; not like a portrait of him, but his real head. The head about filled the pieture frame. I continued looking and still saw my father looking at me with an intent expression. Though not in the least alarmed, I was so puzzled that I got out of bed to see what the pieture really was. It was an oleograph common-place pieture of a girl holding a rose and leaning out of a balcony, an arch forming a background. The girl's face was quite small, whereas my father's head was the size of life and filled the frame.

I was in no special anxiety about my father at the time, and had for some years known him to be seriously out of health; but there had been no news to alarm me about him.

Next morning (Sunday) I told the ineident to Lord Carnarvon.

That evening (Sunday) late on returning home, Lord Carnarvon brought two telegrams into my room and handed them to me. I said at onee, "My father is dead." That was the fact. He had had an apopleetie seizure on the Saturday evening at about nine o'eloek, from which he never recovered, but continued unconscious and died on the Sunday, early in the afternoon. My father had often said to me that if I was not with him when he died he would try and come to me.

I am not subject to hallucinations, and have only once had any similar experience, when, as a schoolboy, I fancied I saw the figure of a dead schoolboy who had died in the room which I slept in with my brother; but I attach no importance to this.

VICTOR DULEEP SINGH.

Lord Carnarvon writes :

I can confirm Prince V. Dulcep Singh's account. I heard the incident from him on the Sunday morning. The same evening, at about 12 p.m., he received a telegram notifying him of his father's sudden illness and death. We had no knowledge of his father's illness. He has never told me of any similar previous occurrence. CARNARYON.

We have ascertained that the Maharajah Duleep Singh died on Sunday, October 22nd, 1893.

The next case (L. 974, *Journal*, Vol. VI., p. 280) was sent to us by Mrs. Scott, The Elms, Acton Hill, London, W., in a letter dated November 25, 1893. Of the two apparitions described, the first is beyond our time-limit of five years between event and record, and the exactness of the coincidence is doubtful, but it is interesting that the percipient should have had two experiences of the kind. Mrs. Scott writes:

(L. 974.)

A sister of mine went to South America, and married there. One morning I was in bed about 11 o'clock, when there was a knock at my door; thinking it was the house-maid with hot water, I said "Come in." No one came in. There was another knock; again I said "Come in," and turned towards the door. My sister was standing there. I, thinking she had returned unexpectedly, said "What, you, Elsie?" She then vanished. When I went downstairs I told my husband, who said, "Don't tell your mother, or she will think something has happened to her." We heard a month later that she had died, after a few hours' illness, about that time.

On December the 6th, 1892, I returned home about 11.30, after spending the evening with some friends. On going upstairs, I saw a tall man so close to me that I put out my hand to push him back, but my hand went into space. I again moved forward, when he was close in front of me, and, though I couldn't see his face, I recognised the figure of a great friend of mine in India. I went into my sitting-room, almost expecting to find him there. A week later I got the news of his death at Bombay, on the evening of the 6th. He had always said that if anything happened to him, he would let me know. I may add I wrote to an old ship-mate of his, and told him of my experience, on the morning of the 7th.

In reply to our request for corroborative testimony, Mrs. Scott wrote:

November 29th, 1893.

I enclose a few lines from my sister and my husband. The man I wrote to about having seen Percy Faulkner, Mrs. Henry Sidgwick.

was Lieut. Edward Reeves, R.N., of H.M.S. *Royalist*, at present on the Australian station. I can, if you wish it, write and ask if he still has my letter, or ask him to write you a few lines, but it will be three months before an answer can be received.

I cannot be *sure* of the date in March 1887, that I saw my sister, but I *believe* it to have been at the actual time of her death, which was on the 15th of March. We did not receive the news till more than a month after.

The notes enclosed were the following:

THE ELMS, ACTON HILL, W., November 29, 1893. I well remember, in March 1887, my wife telling me she had seen her sister, who was then in South America. I advised her not to tell her mother, in case it should upset her.

RONALD A. SCOTT, M.R.I., F.R.G.S., M.I.E.E., &e.

WOODLAND COTTAGE, ACTON HILL, LONDON, W., November 29th, 1893.

I remember my sister, Mrs. Scott, telling me on the morning of December 7th that she had seen a friend of ours, Percy Faulkner, at that time in Bombay, on the staircase the night before, and wondering what it meant. FLORENCE FARQUHARSON.

Mrs. Scott wrote later in answer to further enquiries:

December 28th, 1893.

I am doubtful of Mr. Reeves having kept my letter about Percy Faulkner, but of course he would remember about it. It was to my sister, Miss Farquharson, that I mentioned what I had seen, not to Mr. Scott. In the case of seeing my sister, I mentioned it to him.

I had not any idea of Mr. Faulkner being ill; in fact he was not, for he died from an overdose of chloral, which he was taking for insomnia. He always said that if anything happened to him, he would let me know.

I enclose extracts from a letter I received from a shipmate of Mr. Faulkner's about his death. I am unable to send the letter, as there are some private details.

The letter was written, Mrs. Scott informs us, by J. Ham, Esq., R.N., H.M.S. *Cossack*, and the extracts sent us were as follows :

BOMBAY, January 15th, 1893.

The ship was placed in dock on the 5th and we were quartered at the Great Western Hotel, Percy's room being on the same flat as mine, and but four or five rooms removed.... On the evening of the 5th, we went for a walk and to hear the band, and talked a great deal on home affairs; he was in the best of spirits. We afterwards met friends, and I learnt afterwards that he went to the club. I went to his room the morning of the 6th and tapped at the door. He answered, and I asked him how he felt. His reply was "Not much, old chap." That was the last I saw of the poor chap alive. . . About 10, a servant came and told me that a doctor wanted to see me. I followed the boy, and imagine my grief when I saw two doctors attempting to restore life to him who has so lately been a source of life to us all. . . . Your seeing Percy, as you relate, was very strange and most remarkable, and yet undoubtedly the same thing has happened before with those who have had dear friends dying in distant lands.

We wrote to Lieutenant Reeves, asking if he still possessed the letter in which Mrs. Scott had informed him of her experience before she heard of Mr. Faulkner's death, and he replied :

H.M.S. Royalist, ALBANY, WESTERN AUSTRALIA, February 8th, 1894.

DEAR SIR,—Your letter of January 3rd to hand. With regard to any documentary evidence with reference to Mrs. Scott's writing and telling me she had seen the apparition of Mr. Percy Faulkner at the time of his death, I am afraid I have none, as the letter was destroyed, and at the same time, I at this moment don't recollect

the date, having unfortunately no diary or anything to refer back to. But at the time I was quite convinced in my mind that Mrs. Scott had seen him; for, as she tells you, she wrote to me the next morning, and I was up at Acton very shortly afterwards and questioned her most closely about it, and from what we afterwards heard about Mr. Faulkner's death, there was no flaw as regards the time. I am afraid this cannot help you at all, but it would be useless my saying more than [that], having satisfied my own mind as to what Mrs. Scott had seen, I let the matter drop. Yours very truly,

EDWARD REEVES.

In the next ease (L. 979, Journal, Vol. VII., p. 7), the triple form of the apparition is a curious feature, and one which it would be difficult to explain by a mistake of identity. Mr. R. W. Raper, through whom the case reached us, writes to Mr. Myers:

(L. 979.)

TRINITY COLLEGE, OXFORD, May 5th, 1892.

The enclosed narrative was written down at my request. I heard it from the lips of the narrator, very soon after the event oceurred last Christmas vacation. He has put the tale on paper for me, almost exactly as he told it me first. I know him well, and can guarantee his perfect good faith.

The account enclosed was as follows:

NEW COLLEGE, OXFORD.

Just before last Christmas I went over to Liverpool with one of my brothers and my sister. It was a very fine, clear day, and there was a great erowd of people shopping in the streets. We were walking down Lordstreet, one of the principal streets, when, passing me, I saw an old uncle of mine whom I knew very little, and had not seen for a very long time, although he lived near me. I saw three distinct shapes hobbling past (he was lame) one after the other in a line. It didn't

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seem to strike me at the moment as being in the least curious, not even there being three shapes in a line. I said to my sister, "I have just seen Uncle E., and I am sure he is dead." I said this as it were mechanically, and not feeling at all impressed. Of course my brother and sister laughed. We thought nothing more about it while in Liverpool. The first thing my mother said to us on getting home was, "I have some news"; then she told us that this uncle had died very early that morning. I don't know the particular hour. I saw the three shapes at about 12 in the morning. I felt perfectly fit and well, and was not thinking of my uncle in the least, nor did I know he was ill. Both my brother and my sister heard me say that I had seen him, and believed he was dead, and they were equally astonished at hearing of his death on our return home. My uncle and I knew each other very little. In fact, he hardly knew me by sight, although he knew me well when I was a small J. DOVE. child.

In reply to our request for corroborative evidence, Mr. Dove writes :

May 20th [1892].

I enclose letters from my mother and my sister. Apparently my uncle had died in his sleep in the early morning, as he was found dead in the morning. I believe he was not ill before. I am afraid I can't remember the date of our excursion to Liverpool, but believe it to have been about two or three days before Christmas.

The following are the letters enclosed :

(1) From Mrs. Dove.

21, DEVONSHIRE PLACE, CLAUGHTON, BIRKENHEAD, May 15th, 1892.

I am sorry I have not been able to find out any particulars about Uncle Edward's death. I sent the letter you enclosed with yours for Granny to read, so that she might be able to give me particulars; but she says no one knows the hour of his death, for he was found dead in bed and had died in his sleep. . . . A. G. Dove.

(2) From Miss Dove.

May 17th [1892].

Mother said you wanted me to write to you about the Unele Edwards episode. I do remember distinctly your saying to me in Liverpool, "three men have passed me exactly like Unele E.: he must be dead!" and then we heard afterwards that he had died that day, but I do not remember the date.

In the next case (L. 991, *Journal*, Vol. VII., p. 121) the apparition seems to have been of a shadowy description, though it conveyed to the percipient the idea of a particular person.

(L. 991.)

The ease eame to us through Mr. A. Aksakoff, who received it from Mrs. Broussiloff. She writes :

ST. PETERSBURG, April 19th, 1895.

On the 16th (28th) of February of this year (1895) between 9 and 10 o'eloek in the evening, I, the undersigned, was sitting in our drawing-room—the small one facing the large drawing-room which I could see in its entire length. My husband, his brother with his wife, and my mother were also sitting in the same room with me round a large round table. I was writing down my household accounts for the day, whilst the others were earrying on some gay conversation. Having accidentally raised my head and looked into the large drawing-room, I noticed, with astonishment, that a large gray shadow had passed from the door of the dining-room to that of the ante-chamber; and it came into my head that the figure I had seen bore a striking resemblance in stature to Colonel Av¹-Meinander, an acquaintance of ours, who

¹ Particle equivalent to the German "von" (the name is a Swedish one).

had lived in this very lodging for a long time. At the first moment I wished to say at once that a ghost had just flashed before me, but stopped, as I was afraid of being laughed at by my husband's brother and his wife, and also of being scolded by my husband, who, in view of the excitement which I showed when such phenomena were taking place, tried to convince me that they were the fruit of my fancy. As I knew that Meinander was alive and well, and was commander of the "Malorossüsky" 40th regiment of dragoons, I did not say anything then; but when I was going to bed, I related to my mother what I had seen, and the next morning could not refrain from mentioning it to my husband.

Our astonishment was extreme when on the 18th of February (2nd of March) we learned that Nicholas Ottovitch Av-Meinander had actually died after a short illness on the 16th (28th) of February at 9 o'clock in the evening, in the town of Stashovo,¹ where his regiment is stationed.

ANNA NICOLAIEVNA BROUSSILOFF.

Mrs. Broussiloff's mother writes :

My daughter did actually relate to mc on February 16th (28th), about midnight, when I was going to bed, about the phantom she had seen, precisely as she has described it above. MARIE VON HAGEMEISTER.

Colonel Broussiloff writes :

Araktchéieff Barracks, St. Petersburg, April 19th, 1895.

Colonel Nicholas Ottovitch Av-Meinander and his family had formerly lived for about nine years at a time in the lodging where we live now. Both he and the members of his household liked this lodging very much, and parted with it with regret about four years ago, in consequence of his appointment as commander of the "Malorossüsky" 40th regiment of dragoons, stationed in the town of Stashovo.

¹ Government of Radom, Poland, 1,200 versts from Petersburg.

From time to time my wife had already seen ghosts before, which threw her into a great state of excitement. I consequently did my utmost to persuade her not to pay any attention to such phenomena and to consider them as the fruit of imagination. My wife had never seen anything supernatural for the last two years, and was inexpressibly glad of it. She is a woman of a quiet and equable character, and is not nervous generally. On the 16th (28th) of February, no one of us had any reason to be excited or to think about Meinander, as, according to information that was to hand, both he and his family were in excellent health. When my wife related to me her vision in the morning of February 17th, I laughed at her and requested her not to think about this case, which I considered to be a hallucination. The first news of Meinander's unexpected demise was received by us on February 18th, when we read in the [military] "order of the day" [appended to the original narrative in Russian] that Meinander was dead and that a funeral service for the rest of his soul was to be celebrated; and the next morning we read in the [obituary notices of the] Novoie Vremia, No. 6,816, that he had died on February 16th (28th), at nine o'eloek in the evening.

COLONEL ALEXIS-ALEXÉIEVITCH BROUSSILOFF.

In connexion with this may be mentioned a case (L. 839, *Journal*, Vol. IV., p. 268) where a dark shadowy figure was seen moving across the room by Miss M. Thelemann. It was unrecognised, but some hours later the thought of a dear friend came suddenly into her mind and she afterwards learnt that the friend died at that time. As the experience was unrecorded till nearly four years after its occurrence and is uncorroborated, I do not quote it in full. Such undeveloped veridical hallucinations are, however, quite conceivable, and indeed there is reason to think that they occur. Compare Gurney's book, Chap. XII., especially case No. 196.

This eoneludes the eases in our collection of apparitions of dying persons seen by waking perceipients. In none

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of them, with the doubtful exceptions of L. 1146, p. 160, and L. 1220, p. 199, was any indication given of the circumstances or surroundings of the agents.

Death Coincidences—(c) Visual with veridical or symbolic adjuncts.

There are, however, five dreams in which the dying agent is seen and some correct information is received. The first of these (L. 978, *Journal*, Vol. VI., p. 368) occurred a few hours before the death. It was received through Miss E. Sturge of Chilliswood, Tyndall's Park, Bristol. The percipient, here called Miss G., gave her real name in confidence. She wrote:

(L. 978.)

April 1st, 1891.

I saw my brother, who was ill at the time, lying in his berth, dressed in his clothes. The ship was moving slowly along-it was a bright moonlight night and everything was exceedingly quiet and peaceful. At first he appeared asleep, but at length opened his eyes, gave me a bright smile and one long look and then closed them again. Apparently I saw him just a few hours before he died. As far as I can remember, it was after midnight on the 29th of December, 1886. I was in bed, and very tired, after the exertions of a children's Christmas party. Of course I was anxious about my brother, but from that time all anxiety scemed to cease. When anyone congratulated me upon the safe arrival of the vessel, it seemed to make no cheerful impression, and I ceased from that time writing the weekly letters which I had been in the habit of sending, although we did not hear of his death until February 7th, 1887. I was 22 years old at the time. I had not seen my brother since the 22nd of September, 1886, the date when the vessel left the docks.

Miss Sturge adds :

Miss G.'s brother had not been in good health, and had travelled a good deal on account of it, but the family were not especially anxious about him at the time of his death. He was going alone to Australia and died very shortly before arrival, and it was almost by accident that the family heard of his death.

Miss Sturge writes later :

July 27th, 1891.

I find from a letter I have received from [Miss G.] that she does not quite know whether she was asleep or awake at the time of her vision, but says she is certain she was awake immediately after. She sends me the printed invitation to the children's party on the 28th December, 1886, and she sends also a copy of the letter from the wife of the captain of the ship on which her brother was at the time of his death, by which I see that he died at 10 p.m. on the 29th December, the dream or vision thus preceding the death. Miss G. repeats that she was so certain that her brother was dead that she refused to write to him or send him anything. She made no written memorandum at the time, but spoke of it to Mr. and Mrs. M. with whom she was then and is now living [as their governess].

She seems to have been in the habit of dreaming of her brother, as she was very fond of him.

Mr. Myers called on Miss G., on December 18th, 1891, and writes:

I saw Miss G. yesterday. She thinks that her experience ought to be classed as a dream, although it was more vivid than any other dream she remembers, and woke her up so thoroughly that she got up and did not sleep again for some hours.

This dream alone of all that she has had showed her brother ill and altered, as he in fact was altered before death.

She did not tell Mr. and Mrs. M. until the news had arrived. She intentionally kept the invitation card (which I saw), as a memento of the date, not wishing to put on paper what she regarded as so private a matter.

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The best proof of the importance of this dream in her eyes is that she *never once wrote to her brother again*, although she was devotedly attached to him, and used to write by every, or almost every, mail. Had he been *alive*, he would have missed her letters with surprise and pain. I have seen the captain's wife's letter. The brother died at Port Adelaide between 7 and 10 p.m. on the 29th, which would be in England from 9.40 to 12.40 a.m. on the 29th. The vision therefore preceded the death by less than 12 hours.

The brother had in fact been mainly lying dressed in his berth towards the last, not being strong enough to be much on deck.

F. W. H. Myers.

Miss G. writes to Mr. Myers on December 23rd, 1891:

DEAR SIR,—Enclosed with this you will find the written statement of Mr. M., which you desired me to send you. I fear you will not find it very satisfactory—as, of course, to be really valuable to you, I ought to have mentioned my dream before the news of my brother's death reached England. As it is, it was quite by accident that Mr. M. found out about it. We were on the station, and he was seeing me off on my way home, and was expressing sympathy with me and saying how sorry he was, etc., when I remarked "it was stupid of me to feel it so much, as I'd known for a long time how it would be." Then he pressed me to tell him how I knew, and I told him the facts with which you are already acquainted, and he told Mrs. M. Before giving my account to Miss Sturge, I got both Mr. and Mrs. M. to read it through, not liking to trust entirely to my own memory, and they both thought it correct.

Mr. M. eorroborates as follows :

December 21st, 1891.

With reference to the particulars which have been given by Miss G. respecting the dream she had on the night of her brother's departure from this life, I perfectly recollect her telling me when the news arrived that she

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had known for a long time that he had gone. She then described minutely to me the surroundings of the room, etc., on the ship where he died, and named other particulars which the written accounts I subsequently read from the wife of the eaptain of the vessel markedly confirmed.

I should perhaps say Miss G. is, and always has been, very averse to conversing on the subject, and I have always abstained from pressing her to do so, and from troubling her by anything like cross questions on the subject. Miss G. was deeply attached to her brother, and had seen him off on his leaving England.

The next case (L. 973, *Journal*, Vol. VI., p. 249) was received through the American Branch. In the first instance a second-hand account of the case was sent to Dr. Hodgson by Miss Lilian Whiting, in May, 1891. The percipient prefers that her name should not be printed.

(L. 973.)

Miss Whiting writes :

HOTEL BRUNSWICK, May 27th, 1891.

DEAR DR. HODGSON,—Miss—— tells me the following, and gives her permission to my relating it to you. I enclose her eard.

In February last, her mother, living in N. H., died suddenly one night between nine and ten, of heart-disease. Her last words to a daughter-in-law present were : "Don't ery, don't feel badly, you have done everything you eould for me."

That same night, Miss — was here at the Brunswiek, the guest of the —, and they were out at some entertainment in the evening. They returned, and Miss retired about eleven and immediately had a vivid dream that her mother eame to her, embraced her fervently, and said : "Don't ery, don't feel badly, you have done everything you could for me." The impression was so vivid—she felt the touch—heard the tones—that she slept little, and the next morning told Mrs. — that she must go and visit her mother—that she was sure she was ill and wanted her, and almost while they were talking of it, the telegram announcing her mother's death came. When Miss — reached the place, she told her sister-in-law the words of the dream before the sister-in-law had told her what their mother actually said, and the lady who was present with the dying woman was startled at the coincidence of the actual last words of the dream.

Miss ----- will reply to any question if you wish.

LILIAN WHITING.

Some time later, Dr. Hodgson obtained an account of the incident from the percipient herself, who writes as follows:

March 30th, 1892.

DEAR SIR,-Your letter dated March 25th, has just reached me, and I hasten to say that this is the first communication that I have received from you. Miss Whiting's account of my dream must in some way have been lost in the mail. I have no doubt but that it was quite accurate. However, to avoid giving you more trouble, I will just write it out briefly. I was visiting friends fifty miles away from my mother's home. I had not seen her for some weeks, and I did not know that she had been having attacks of a heart trouble, which caused her death. She had always been strong and well, with the exception of rheumatism, and the thought of her dving had never entered my mind. I retired at eleven o'clock, and fell asleep immediately, and as soon as I slept, my mother came to me in a dream; she was dressed in black and looked very young. She put her arms around me and said : "Do not cry, you have done everything that you could for me." This she repeated several times; then I awoke, disturbed and troubled, with tears on my face.

In the morning I told my friends that I was troubled about my mother because of a vivid dream. In two hours the telegram came, saying that she was dead. I went immediately, and before I was told anything about the manner of her death, I told my dream. My sister-

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On the night of Saturday, July 9, I went to bed about 12.30, and suffered from what I took to be a nightmare. I was awakened by my wife's voice calling to me from her own bed upon the other side of the room. As I awoke, the nightmare itself, which had been long and vivid, faded from my brain. All I could remember of it was a sense of awful oppression and of desperate and terrified struggling for life such as the act of drowning would probably involve. But between the time that I heard my wife's voice and the time that my consciousness answered to it, or so it seemed to me, I had another dream. I dreamed that a black retriever dog, a most amiable and intelligent beast named Bob, which was the property of my eldest daughter, was lying on its side among brushwood, or rough growth of some sort, by water. My own personality in some mysterious way seemed to me to be arising from the body of the dog, which I knew quite surely to be Bob and no other, so much so that my head was against its head, which was lifted up at an unnatural angle. In my vision the dog was trying to speak to me in words, and, failing, transmitted to my mind in an undefined fashion the knowledge that it was dving. Then evcrything vanished, and I woke to hear my wife asking me why on earth I was making those horrible and weird noises. I replied that I had had a nightmare about a fearful struggle, and that I had dreamed that old Bob was in a dreadful way, and was trying to talk to me and to tell me about it. Finally, seeing that it was still quite dark, I asked what the time was. She said she did not know, and shortly afterwards I went to sleep again and was disturbed no more.

On the Sunday morning Mrs. Rider Haggard told the tale at breakfast, and I repeated my story in a few words. This I need not do here, as the annexed statements set out what occurred quite clearly.

Thinking that the whole thing was nothing more than a disagreeable dream, I made no enquiries about the dog and never learned even that it was missing until that Sunday night, when my little girl, who was in the habit of feeding it, told me so. At breakfast time, I may

add, nobody knew that it was gone, as it had been seen late on the previous evening. Then I remembered my dream, and the following day enquiries were set on foot.

To be brief, on the morning of Thursday, the 14th, my servant, Charles Bcdingfield, and I discovered the body of the dog floating in the Waveney against a weir about a mile and a quarter away. The two certificates of the veterinary surgeon, Mr. Mullane, are enclosed herewith. They sufficiently describe its condition.

On Friday, the 15th, I was going into Bungay to offer a reward for the diseovery of the persons who were supposed to have destroyed the dog in the fashion suggested in Mr. Mullane's first certificate, when at the level crossing on the Bungay road I was hailed by two platelayers, who are named respectively George Arterton and Harry Alger. These men informed me that the dog had been killed by a train, and took me on a trolly down to a certain open-work bridge which erosses the water between Ditchingham and Bungay, where they showed me evidenee of its death. This is the sum of their evidence:

It appears that about 7 o'clock upon the Monday morning, very shortly after the first train had passed, in the course of his duties Harry Alger was on the bridge, where he found a dog's collar torn off and broken by the engine (since produced and positively identified as that worn by Bob), coagulated blood, and bits of flesh, of which remnants he cleaned the rails. On search also I personally found portions of black hair from the eoat of a dog. On the Monday afternoon and subsequently his mate saw the body of the dog floating in the water bencath the bridge, whence it drifted down to the weir, it having risen with the natural expansion of gases, such as, in this hot weather, might be expected to occur within about 40 hours of death. It would seem that the animal must have been killed by an exeursion train that left Ditchingham at 10.25 on Saturday night, returning empty from Harleston a little after 11. This was the last train which ran that night. No trains run on Sunday, and it is practically certain that it cannot have been killed on the Monday morning, for then the blood would have

been still fluid. Also men who were working around when the 6.30 train passed must have seen the dog or the line (they were questioned by Alger at the time and had seen nothing), and the engine-driver in broad daylight would also have witnessed and made a report of the accident, of which in a dark night he would probably know nothing. Further, if it was living, the dog would almost certainly have come home during Sunday, and its body would not have risen so quickly from the bottom of the river, or presented the appearance it did on Thurs. day morning. From traces left upon the piers of the bridge it appears that the animal was knocked or earried along some yards by the train and fell into the brink of the water where reeds grow. Here, if it were still living,and, although the veterinary thinks that death was practically instantaneous, its life may perhaps have lingered for a few minutes,-it must have sufficiented and sunk, undergoing, I imagine, much the same sensations as I did in my dream, and in very similar surroundings to those that I saw therein—namely, amongst a serubby growth at the edge of water.

Both in a judicial and a private capacity I have been accustomed all my life to the investigation of evidence, and, if we may put aside our familiar friend "the long arm of coincidence," which in this case would surely be strained to dislocation, I confess that that available upon this matter forces me to the following conclusions:

The dog Bob, between whom and myself there existed a mutual attachment, either at the moment of his death, if his existence can conceivably have been prolonged till after 1 in the morning, or, as seems more probable, about three hours after that event, did succeed in calling my attention to its actual or recent plight by placing whatever portion of my being is capable of receiving such impulses when enchained by sleep, into its own terrible position. That subsequently, as that chain of sleep was being broken by the voice of my wife calling me back to a normal condition of our human existence, with some last despairing effort, while that indefinable part of me was being slowly withdrawn from it (it will be remembered

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that in my dream I seemed to rise from the dog), it spoke to me, first trying to make use of my own tonguc, and, failing therein, by some subtle means of communication whereof I have no knowledge telling me that it was dying, for I saw no blood or wounds which would suggest this to my mind.

I recognise, further, that, if its dissolution took place at the moment when I dreamt, this communication must have been a form of that telepathy which is now very generally acknowledged to occur between human beings from time to time and under special circumstances, but which I have never heard of as occurring between a human being and one of the lower animals. If, on the other hand, that dissolution happened, as I believe, over three hours previously—what am I to say? Then it would seem that it must have been some non-bodily but surviving part of the life or of the spirit of the dog which, so soon as my deep sleep gave it an opportunity, reproduced those things in my mind, as they had already occurred, I presume, to advise me of the manner of its end or to bid me farewell.

There is a third possibility which I will quote, although the evidence seems to me to be overwhelmingly against it, and, for the reasons already given, it is inherently most improbable—namely, that the dog was really killed about half-past 6 on the Monday morning, in which case my dream was nothing but a shadow of its forthcoming fate.

Personally, however, I do not for a moment believe this to have been the case, especially as the veterinary's certificate states that the animal's body must have been "over three days" in the water at the time of its discovery.¹

¹Sir Rider Haggard omits here (but see the end of his letter of 23rd July below) a fourth possibility, namely, that a telepathic impression may have reached his mind at the actual time of the dog's death, but remained latent, only emerging into consciousness when a favourable moment arrived. The possibility of such deferment in the emergence of an impression is difficult to prove except in some experimental cases, but it is generally assumed and is one reason for allowing a margin of twelve hours after the apparent moment of death in counting the apparition of a dying person as a phantasm of the living. References to the subject will be found in several places in Gurney's book (see in the index under "Deferment or latency in telepathic impressions"). It is also discussed in Myers' *Human Personality*, ch. vii., § 107, Vol. II., pp. 12-13, etc.

On the remarkable issues opened up by this occurrence I cannot venture to speak further than to say that,although it is dangerous to generalise from a particular instance, however striking and well supported by evidence, which is so rarely obtainable in such obscure cases,-it does seem to suggest that there is a more intimate ghostly connection between all members of the animal world, including man, than has hitherto been believed, at any rate by Western peoples; that they may be, in short, all of them different manifestations of some central, informing life, though inhabiting the universe in such various shapes. The matter, however, is one for the consideration of learned people who have made a study of these mysterious questions. I will only add that I ask you to publish the annexed documents with this letter, as they constitute the written testimony at present available to the accuracy of what I state. Further, I may say that I shall welcome any investigation by competent persons.

H. RIDER HAGGARD.

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The veterinary surgeon who examined the body of the dog wrote to Mr. Rider Haggard as follows :

BUNGAY, July 14th, 1904.

DEAR SIR,—In pursuance of your instructions I have inspected the dog found in the water at the Falcon Bridge, Bungay.

It was in a very decomposed and tympanitic condition. In answer to your inquiries,

(1) I believe it is your dog Bob, which I have frequently attended and which was at my house for one week under treatment.

(2) Cause of death.

Fracture of skull in three places, the skull being smashed almost to a pulp by some heavy, blunt instrument. The wounds are not caused by gun shot.

(3) The body must have been in the water over three days, and very probably the dog was killed on the night of July 9th (Saturday), after which it was missing.

Both forelegs were fractured just below the knees. I

should say this was done by a large trap, probably an otter trap, as the injuries are too severe and high up the legs to be caused by a rabbit trap. It seems probable that the dog went to the water to drink and stood upon the table of the trap, his body being afterwards thrown into the river. P. J. MULLANE, M.R.C.V.S.

Mr. Mullane wrote later:

BUNGAY, July 15th, 1904.

To H. Rider Haggard, Esq.,—Having heard the story of the destruction of the dog "Bob" by a train on Saturday night, I am of opinion that his injuries are compatible with that method of death. The guard of the engine might have shattered his head and the wheels of the engine severed the bones of the fore legs.

P. J. MULLANE, M.R.C.V.S.

Mrs. Haggard wrote :

Ditchingham House, Bungay, July 15th, 1904.

On the night [of] July 9th I was awakened by most distressing sounds proceeding from my husband, resembling the moans of an animal, no distinct words. After listening for a few moments, I woke him up, whereupon he said that he had had a nightmare, in which he was engaged in some struggle connected with our retriever dog "Bob," and that "Bob" was trying to talk to him and explain that he wanted help. It was quite dark at the time, so I conclude it must have been about 2 a.m.

M. L. HAGGARD.

Miss Haggard wrote :

July 14th, 1904.

On Sunday morning, July 10th, my father mentioned at the breakfast table that he had had a horrid nightmare about my black retriever dog "Bob."

He said that he dreamt the dog was dying in a wood and trying to make some communication to him. My mother corroborated this statement, saying he had made such a noise that he had even awakened her, and she aroused him as he seemed so disturbed. Of eourse we all laughed at it at the time, for we did not know then that anything had happened to the dog, for I had seen him myself at 8 o'clock on the preceding evening. ANGELA RIDER HAGGARD.

Miss L. R. Haggard wrote :

July 14th, 1904.

On the evening of Sunday, July 10th, I, who am in the habit of feeding the dogs, told Daddy that "Bob" had not eome to his breakfast or his supper that day, so I thought he must be lost.

Daddy had said at breakfast on Sunday that he had dreamt that "Bob" was dying in a wood, and that he, Daddy, was trying to extract something from "Bob," and that "Bob" was trying to speak.

LILIAS R. HAGGARD.

A lady relative who lives at Ditchingham House wrote:

July 14th, 1904.

On Sunday morning at breakfast Louie [Mrs. Rider Haggard] said "Rider" [Mr Rider Haggard] "had a nightmare last night, and made such noises that he woke me up, and I had to wake him."

When Rider eame down we talked about his nightmare, and he said with a laugh, "Yes, it was old 'Bob,' he was being killed, and he was calling out to me to save him." L. R. HILDYARD.

Mr. Haggard's secretary wrote :

DITCHINGHAM HOUSE, July 15th, 1904.

At breakfast on Sunday, the 10th, Mrs. Haggard laughingly complained of having been disturbed in the night by the noise Mr. Haggard made in his sleep, so much so that she had been obliged to wake him up. Mr. Haggard explained that he had had a nightmare, in which he had been struggling violently, and also dreamt that he had been trying to understand something that the dog "Bob," who was dying, was saying to him. IDA HECTOR.

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The above letters were published in *The Times* with Mr. Rider Haggard's account. In reply to our request to be allowed to see the original documents, Mr. Haggard kindly lent them to us for comparison with the printed copies and also sent us the originals of three other statements relating to the ease, which we print here.

(1) From Mr. Mullane.

BUNGAY, July 15th, 1904.

To H. RIDER HAGGARD, ESQ.

DEAR SIR,—It is my opinion, from the condition of the dog's head, that he was killed instantaneously by a very violent blow over the skull. P. J. MULLANE.

(2) From H. Alger.

I was at my business on the line between Bungay and Ditchingham at 7 o'clock on the morning of Monday, the 11th July, when only one train had passed about 6.30, and found the broken collar of a dog lying there, which I produce, and had to serape off the dried blood and some bits of flesh from the line. I asked several people who were working about and were there when the 6.30 train passed, including Mr. Runnieles and Mr. Riches, if they had seen a dog on the bridge, as one had been killed there. They said that they had not.

If the engine-driver had seen a dog run over, he would have reported it. Under all the circumstances, I think that the dog must have been killed by the late excursion train on Saturday night which left Ditchingham for Harleston at 10.25. From the way in which the flesh was carried, it was evidently killed by a train going towards Bungay.¹

The marks of blood upon the piles showed where the dog had fallen from the bridge into the reeds. These reeds grow in deepish water.

I did not myself see the dog in the water; my mate, Arterton, saw the body of the dog after it had risen to the surface.

¹ The train that passes Ditchingham about 6.30 on Monday morning is also one that goes towards Bungay.—EDITOR.

It was I who eut the collar as you see it now. I did so that it might be sewn together and used again for some other dog. [Signed] HARRY ALGER.

(3) From C. Bedingfield.

DITCHINGHAM, July 14th, 1904.

My master and I found the dog in the Waveney near the Faleon Bridge on the morning of July 14th. It is the retriever dog, Bob, which I have known ever since it has been at Ditchingham House.

[Signed] C. BEDINGFIELD

(Groom at Ditchingham House).

In reply to further questions as to the possibility of the dog having been killed on the Monday morning instead of Saturday night, Mr. Haggard wrote to us:

> DITCHINGHAM HOUSE, NORFOLK, July 23rd, 1904.

I believe that I am right in saying that if the dog had been killed on the Monday morning, it eertainly would not have floated by the Monday midday or afternoon when it was seen by Arterton.

No, I think the water is too deep for the body to have been seen lying at the bottom and been mistaken for a floating dog. Further, Harry Alger, when he found the traces of the accident, looked in the water on the Monday morning and could find no dog. It must therefore have risen to the surface between the Monday morning and Monday afternoon, as I believe it would naturally do, had it met its end on the Saturday night. In short, I am absolutely convinced that when I had my dream the dog had been dead for at least three hours. Further, this appears to be evident: the injuries to the dog's head were such that death must have been instantaneous; and even though life lingered in the tissues, as a doctor to whom I was talking this morning told me it might do for a little while, from the moment that engine struck the dog's head, it must have been utterly incapable of thought or volition as we understand it-that is, its brain

was destroyed; it was physically *dead*. It seems to result therefore that in order to produce the long subsequent impressions upon myself, it must have been spiritually *alive*. In short, even supposing that I received those impressions at the moment of the death of the dog and stored them up for future use, or that those impressions were flying about in the air like a wheeling hawk waiting for an opportunity to settle on my head, they must still have been emitted by the personality of an animal that was already *dead*, doubly dead from *fatal* injury followed instantly by drowning.

I seem therefore to come to this conclusion. Either the whole thing is a mere coincidence and just means nothing more than indigestion and a nightmare, or it was the spirit of the dog on its passage to its own place or into another form, that moved my spirit, thereby causing this revelation, for it seems to be nothing less. . . H. RIDER HAGGARD.

From an interview in *The Daily Chronicle* of July 22nd, 1904, to which Mr. Haggard referred us, saying that it was "fairly accurate," we extract the following :

Bob, although he belonged to my daughter, who bought him three years ago, was a great friend of mine, but I cannot say that my soul was bound up in him.

He was a very intelligent animal, and generally accompanied me in my walks about the farm, and almost invariably came to say good morning to me. He was rather rheumatic, as he was getting into years—seven perhaps—but that did not prevent him going after rabbits, generally in company with Bustle, my spaniel.

Another letter from Mr. Haggard appeared in *The Times* of August 9th, 1904, discussing the issues involved, and giving further details of the probable mode and circumstances of the dog's death, as follows :

... I am satisfied that the dog was destroyed about 10.27 on the night of July 9th. It had, I think, been rabbit-hunting or following some other canine attraction, and being hot and tired, lay down upon a sleeper of the open bridge above the cool water, and resting its head upon its paws, placed them on the rail, thus lifting them a few inches above the ground. This was its invariable custom when a turf edging or anything of the sort was available. Thus it went to sleep. But whether asleep or awake, the blow which it received from the wheel guard of the engine must, I presume, if it did not cause instant death, at any rate have utterly destroyed its mind-powers, unless dogs can think with some portion of their organism other than the brain, of which in this instance the ease was utterly smashed. . . .

[As to the suggestion that the telepathie information may have eome from a human being who witnessed the death of the dog :]

My answer is that no human being would have been wandering about on a dark night in a place so dangerous as an open timber-work railway bridge over a river. I am convinced that the only creature which ean have seen the dog's death was another smaller dog which may or may not have been with it at the time....

As to the question whether he had had any other experiences of the kind, and in regard to some of the peculiar psychological features of this ease, Mr. Haggard writes to us later:

... I never remember any other telepathie dream. From time to time I have had uneasy dreads which have proved baseless, but the only tangible mysterious event which I can recall was a fore-knowledge of future sorrow, which some months later proved itself to be fearfully accurate.

... Was the nightmare or first dream the whole story of what happened? I am inclined to think so from what I remember of it and the animal noises that I made (see my wife's evidence). To what ean be attributed the hallucination that I seemed to rise from the body of the dog? This was one of the most curious parts of the manifestation—like the separation of soul and body, as one might imagine it. Another curious point was the

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fashion in which, abandoning its attempt to talk (I thought because it was too slow) as I departed from it, the dog seemed to *flash* the intelligence of its dying state upon my mind. In an instant I knew all about it,—through the intelligence, not through the senses.

This case is one of very unusual interest from several points of view. It is, therefore, specially satisfactory to have it so well authenticated, and Mr. Rider Haggard deserves the gratitude of psychical researchers for having collected all the available evidence so promptly and completely, and put it at the disposal of the scientific world.

For other cases of possible animal agents, see above, L. 1142, L. 1144, L. 1158, pp. 116, 139 and 141. Also perhaps a case mentioned below, L. 844, p. 342. There is also a case in *Proceedings*, Vol. XIV., p. 285, of a dog being seen running across the room at Mentone about the time of its death in Norfolk, but the agency of those in charge of the dog is here possible.

Two dreams may be briefly mentioned in which the dying agent was seen with symbolical adjuncts. In one (L. 1166, *Journal*, Vol. XIII., p. 140) which came to us through the American Branch, Mrs. Pool dreamt she saw her brother carried into her house in an open coffin, on the night he died suddenly, at a distance. In the other (L. 1175, *Journal*, Vol. XIV., p. 75) Mrs. Comyn, on the night her mother died unexpectedly, dreamt she saw her looking very young and gay. She disappeared in the midst of a crowd of singing voices.

$\begin{array}{c} Death \ Coincidences - (d) \ appearance \ of \ a \ relative \ of \ the \\ dying \ person. \end{array}$

I turn next to cases in which the person seen was not the dying person but one closely connected with and in the company of the dying person at the time. In the first of these (L. 1153, *Journal*, Vol. XII., p. 317) the percipient "Miss R." sitting up in bed saw the face of the widow of the person who died about an hour and a half

after his death. She saw and recognised the face, and saw it as it were in duplicate—either two images of it at the same time or one immediately after the other (cf. L. 979, above, p. 208). The widow is known to have talked of the percipient that night and about the time of the experience. The case is recorded by a good observer who has had no other experience of the kind, and it is well evidenced except that unfortunately Miss R. did not speak of it or make a written note of it till after the news of the death eame. She had in fact not thought of it in the two days' interval. It is this, and the fact that Miss R. prefers to remain anonymous, that prevents my lengthening this paper by quoting the ease in full; though my knowledge of the accuracy and carefulness of the percipient makes me think it rather an important one.

A dream case of the same kind (L. 1211, Journal, Vol. XVIII., p. 35) reached us through Sir Oliver Lodge, to whom it was reported in the first instance. The dreamer is Mrs. Walter Browett, of Westfield, Coventry, and the first account of her experience which we received was as follows:

(L. 1211.)

Statement by Walter Browett of Westfield, Coventry, Solicitor.

January 30, 1917.

This morning at 8 a.m. my wife told me that she had had a vivid dream about an aunt, always referred to as "Auntie Maude." She said she met her dressed in black with widow's weeds, and she told my wife that her husband was dead.

My wife had not seen her for some years, but they exchanged letters oeeasionally, the last letter being about a week ago on an entirely trivial matter. My wife had never seen Auntie Maude's husband to whom she was only married last Oetober.

When we eame down to breakfast we found a letter from Auntie Maude, the contents of which are of no importance. It was written and posted yesterday at a place near

Shrewsbury. I naturally remarked to my wife that that was the end of her dream.

At 1.30 p.m. we received a telegram as follows : "My husband passed away last night. Auntie Maude." So far as we can remember we had neither of us either spoken or thought of Auntie Maude or her husband since last week. WALTER BROWETT.

In reply to our request for a first-hand report of her dream from Mrs. Browett, we received the following statement:

WESTFIELD, COVENTRY, February 19, 1917.

At the end of October, 1916, my late mother's only sister, Mrs. Short, to whom I always refer as "Auntie Maude," was married to a Mr. G. M. Meire, Eyton-on-Severn, Shrewsbury. I have not seen her for several years, and I never saw him. On the night of Monday-Tuesday, January 29th-30th, 1917, I dreamt that I saw Auntie Maude in widow's weeds, and felt that her husband was dead. I told my husband about it directly I awoke and described her dress. At breakfast we found a letter from her, from which apparently all was well. About 1.30 we received a telegram from her as follows : "My husband passed away last night. Auntie Maude."

F. M. BROWETT.

We also wrote to Mr. Browett pointing out the importance from an evidential standpoint of making it clear that Mr. Meire's death was sudden and that neither he nor Mrs. Browett had any reason to anticipate it. In this connection we asked Mr. Meire's age and we also asked whether the telegram announcing his death had been preserved. Mr. Browett replied as follows:

WESTFIELD, COVENTRY, February 19, 1917.

In reply to your letter of the 16th inst. I now enclose a statement written and signed by my wife [see above].

I also enclose the letter therein referred to and a letter from Mrs. Meire dated the 14th inst., in which she describes the manner of her husband's death on the 29th ult.

You will see that there was nothing in the first letter

to suggest that Mr. Meire's health was affected. As a matter of fact, we knew that he used to rise at 6.30 to go round his farm, and when I saw him—for the first and last time—at the wedding in London he appeared to be a healthy man—slim and wiry. I went to his funeral and then learnt that his age was 67. He had been very active during the afternoon of the 29th and had said how well he felt. . . .

The telegram was not kept, but it was only a "eonfirmation" one, the original message having been telephoned up here from the Coventry G.P.O. I saw Mrs. Meire after the funeral and she told me that she did not know that her husband had any heart trouble.

Before mentioning my wife's dream to her, I asked her whether her thoughts turned to any one in particular when her husband died. She said : "To you, of eourse. I said to myself I wish Walter were here to help me." She said that she did not remember thinking of my wife further than she would of necessity do when thinking of me. My wife is her god-daughter and the only one of the family with whom she is really intimate.

WALTER BROWETT.

Of the two letters from Mrs. Meire to which Mr. Browett refers above, the earlier, dated January 29, 1917, and received by Mrs. Browett on January 30 *after* she had told Mr. Browett of her dream, makes only one reference to Mr. Meire, and says nothing of his health. The second letter, dated February 14, 1917, which is too personal to print here, makes it evident that Mr. Meire's death was quite unexpected. He died of heart-failure about 11.30 p.m. on January 29, 1917, having been to all appearances in good, normal health a few minutes before.

The fact that the telegram announcing his death to Mr. and Mrs. Browett has not been preserved is of little moment. The hour and day of the death are sufficiently established by Mrs. Meire's letter of February 14, 1917, confirmed by the announcement in the *Times* of Feb. 2, 1917, as follows:

MEIRE.—On the 29th Jan., at Eyton-on-Severn, near Shrewsbury, George Haughton Meire, aged 67.

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A dream (L. 1115, *Journal*, Vol. IX., p. 127) coinciding with a death, but in which the wrong person was dreamt of, may perhaps be mentioned here. It was sent to Mr. Myers by Mr. G. R. Sims, who dreamt that his sister came to him and told him his *father* had died. He told the dream to his housekceper in the morning. About twenty minutes later his sister did come round to tell him of the death during the night of a brother-in-law. If we knew more of the circumstances, we might be able to explain the distortion of the telepathic communication if there was one.

Death Coincidences—(e) symbolic.

Three symbolic experiences, to which not much importance can be attached, conclude the visual death coincidences. In L. 966 (Journal, Vol. VI., p. 181) Miss Williams saw a lovely round light over her head as she passed through a dark room "just about the time" of the death of a woman whom she knew to be dying, and with whom she at the time connected the light. In L. 1093 (Journal, Vol. VIII., p. 130) Mrs. Knight had impressions of being raised up in bed, of a shimmering light, and of raps on the bed-head, all of which, as well as a subsequent dream of death symbols, she took at the time to indicate that some friend was dying. She did not, however, think of the death of the friend who actually died that night. In L. 1094 (Journal, Vol. VIII., p. 134), a dream case which came through the American Branch, Mr. Morse dreamed on the night of his wife's unexpected death at a distance that he was dressed in mourning and taking a long journey. He mentioned his interpretation of the dream before he heard of the death.

Death Coincidences—(f) auditory.

Next must be considered a few auditory death coincidences. There has been an auditory element combined with the visual in two of the waking experiences and some of the dreams already discussed, but in those that follow the auditory element is either the only element or

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the only veridical one. There is one waking experience it was at the moment of waking—in which words were heard (L. 929, *Journal*, Vol. V., p. 204). The percipient was a girl of thirteen, but the case was not recorded till four years and three months after it happened. I quote part only of the record. The case was looked into by Mr. Myers, who writes :

(L. 929.)

I heard the following ease from Miss Elsie Spears, the percipient, and also, separately, from her elder sister, Miss Spears, at their home, 48, Godwin-street, Birmingham, December 18th and 17th, 1891. I took down the statement of each, which they revised and signed. I also saw a eard announcing that the girl here called Clara "Died September 15th, 1887, aged 13." The two brothers sent me their written corroborations on December 22nd. F. W. H. M.

The Percipient's Account.

My greatest friend was a girl whom I will eall Clara, of the same age as myself. We had always been together and were as intimate as girls can be. Clara had a little sister of four years old, whom I will eall Maggie. This little Maggie was very ill, and Clara and I were very anxious about her. I went away from Birmingham to Sutton for my health. I was to stay some time longer. On Wednesday, September 14th, 1887, I was very anxious to write to Clara, but I had rheumatism in my hands and eould not do so. I had been thinking much about Maggie on the night of September 14/15th. In the morning I suddenly found myself wide awake, the room being already light. A voice was saying, close to me, "Don't fret, Elsie; Maggie is living, but it is Clara that's dead." I looked round, but there was no one there. Almost at that moment the clock struck six. The voice was sad. Next day I felt certain that Clara was gone, and, although my hands were better, I could not bring myself to write to her. . . . On the Saturday I went out to do an errand for the lady with whom I

was staying. But suddenly I felt that I could not turn that way but must go towards the station. As I did so, I met my brother, who had been sent to bring me home....

The next case (L. 1180, Journal, Vol. XIV., p. 327), a dream, is interesting from several points of view. There was undoubtedly a dream of a death somehow connected with Sir R. H. a few hours after his brother, General H.-S., died. But if it was telepathic, the communication was incompletely developed both in its manifestation (the name being incomplete) and in the percipient's apprehension of it. Again it is difficult to see why the communication came to Miss F. at all. May we suppose that it was intended for Sir R. H. but failing to reach his normal consciousness was as it were reflected on to Miss F. who knew him well? Or was it an instance of a piece of information interesting to the percipient being accidentally picked up by her during sleep from those who knew it? The case seems comparable to P. 269 and L. 1127 (pp. 147 and 144 above), where a sister learns a brother's place in examination, etc., having no connection with any possible agents unless it was through him.

(L. 1180.)

The ease was communicated to us by General Sir R. H., who, while informing us of the full names of all the persons concerned, requested us to print their initials only. He gives a preliminary statement of the circumstances, as follows:

In order to understand the dream, I should mention that my elder brother some years ago took on an additional surname, so that from General H. he changed to General H.-S. I am correctly referred to as General H., or Sir R.

My brother decided to have a slight operation, and the doctors and surgeons considered there was no risk. The operation took place in a Nursing Home in London on April the 25th [1910], and was considered a success. On the 26th he was found to be suffering severely from shoek, but this nearly all passed away on the 27th. On the 28th he was not so well, and by night time the ease was very serious. On the morning of the 29th the doetors decided that the only hope lay in sleep. Morphia was given every 4 hours. Before the first injection, about 7 a.m., he was quite collected and calm, and agreed to sleep. His son, R., had been with him all the time, and his daughter, B., arrived in the early morning, and she exchanged a few words with her father. For the rest of the day he was drowsy under morphia. About 6.30 p.m. he began to collapse, and breathed his last at 7 p.m., in the presence of his son and daughter and the doetors.

Before the operation he was in excellent health, and very strong for his age, 66.

Miss F. [the dreamer] met my brother onee, a year or two ago. She had met his daughter some years ago, and she met his son on the 13th April last for the first and only time, and she knew slightly one of my sons, who received a telegram from his eousin at about 8 p.m. on the 29th, announcing the death. I have ascertained that not one of these three persons had given a thought to Miss F., and it would have been strange if they had.

At my request the lady referred to by Miss F. has signed as correct the statement made to her on April 30th.

Miss F. is devoted to my wife and myself; she saw us and our daughter off from Victoria Station for the Continent on April 16th; and just in fun I gave her our accident insurance tickets for the journey, requesting her to hand them over to my son in ease of a tragedy. Before she had heard of my brother's death, she wrote to my wife and said she was anxious to hear news of us, as we had promised to send a posteard on arrival, and she made some joking reference to the insurance tickets, but no mention of the dream she had had. We do not remember having promised to send the posteard. Miss F. is middleaged, absolutely reliable, elever, very exact and methodical.

It will be observed that Miss F. dreamed of my brother's death a few hours afterwards, on the night of April 29-30,

but she did not know of his death till the night of May 7th.

At about 6 p.m. on April 30th I received at Aix-les-Bains a telegram from my son to say my brother had died on the 29th. R. C. H.

Miss F.'s account, dated May 8th, 1910, is as follows, the second signature being that of the lady to whom she told her dream on the morning after its occurrence:

An Account of my Dream of the night of April 29th-30th.

In my dream I somehow became aware of the fact, "General H. is dead." There was a slight hesitation after H., as if an instrument at work had gone wrong, and made a hissing sound. There did not seem any one about to explain, but I queried in my own mind, "If they mean Sir R., why is his title omitted ?" Again the fact was repeated, and again with the slight hesitation, and the sound of an "s," as in bissing, and that and the omission made me feel (in my dream) that there was something inaccurate about it, though I felt convinced it had to do with Sir R.'s family, and that it was because I knew him the information was given to me. The next morning (Saturday, April 30th) about 11 a.m. I met a friend, to whom I told my dream, and I said, "I do wish I could hear from Aix, as I know my dream has something to do with Sir R.; he is mixed up in it somehow, I am quite sure." So as I was anxious, I despatched a letter to Lady H. But neither asleep nor awake did I once think of the H.-S.'s. E. H. F.

A. H. C.

On receiving this account Sir R. H. sent a number of questions to Miss F., the answers to which she embodied in a second version, written on May 19th, 1910. The first part of this is an almost *verbatim* repetition of what she had written before; she then adds :

About 11 a.m., Saturday, April 30th, I met a friend in the Edgware Road, to whom I told my dream, and stated my anxiety in eonsequence of it, adding "I wish Lady H. had sent me a line, as she kindly promised to do when we parted a fortnight previously." My friend, Miss C., remarked, "But Sir R. did not go abroad ill." "No," I replied, "but a good deal ean happen in a fortnight; all three of them could be dead and buried in that time; however, do not go away with the idea that it is Sir R., for I am sure it is not, as there was no title, though at the same time I know he is mixed up in it, so I wish they would write."

Being still anxious, I wrote to Lady H., either that night or Sunday afternoon, May 1st, but did not mention my dream, though I stated I was anxious for news. I began my letter with a small joke, though feeling in anything but a joking mood.

Lady H.'s letter of May 5th reached me on the night of May 7th. From it I learnt, for the first time, of General H.-S.'s death having occurred on April 29th, and the thought flashed through my mind, that accounts for all those "S's" in my dream.

Strange to say, I never once thought of the H.-S.'s until I received Lady H.'s letter, and yet I had met General H.-S., his son, and daughter.

E. H. F.

A. H. C.

In reply to a further question, Miss F. writes on June 30th, 1910 :

I write to say positively that I had not heard of General H.-S.'s illness or operation previous to my dream.

To the above case the following dream (M.Cl. 88, Journal, Vol. VI., p. 293) has a certain analogy, though the veridical point relates to an event of public not private interest. A few instances of a similar kind were published in the supplement to *Phantasms of the Living*, Vol. 11., pp. 365-370. There are also two cases in the Journal, Vol. V., which are described in Podmore's book. Compare also M. Aut. 104, p. 73 above.

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(M. Cl. 88.)

The ease was contained in a letter from Mrs. T. A. Williams to her nephew, Mr. G. Lowes Dickinson, of King's College, Cambridge, through whom we received it.

Rosslyn Cottage, Pilgrim's Lane, Hampstead, July 25th, 1894.

On Monday morning [June 25, 1894], at about 8 o'eloek, Arthur got up and went to eall Philip, whom he woke out of a sound sleep. Philip's door is nearly opposite ours, and I heard them laughing, and called out to know what the joke was. Arthur eame back and told me Philip had had an absurd dream that the President Carnot had been assassinated. I said I saw nothing "funny" in that, and he answered, "Oh! the joke was that he dreamed that M—— R—— (a young Frenehman who lives in Hampstead) had announced the news, adding that *he* expected to be elected President," at which we all three laughed again.

Arthur dressed and in about half-an-hour went downstairs, rushing up again almost immediately, shouting to Phil (whose door was then loeked) "He *is* assassinated," and pointing out the announcement in large print in the Daily News.

A strange part of it is that Philip takes little or no interest in polities of any kind, and declares that, to the best of his recollection, Carnot's name has not been mentioned in his hearing. Carnot was stabbed at 9.30 on Sunday night, and died about 4 hours afterwards.

E. B. WHLIAMS. THORNTON A. WILLIAMS. PHILIP H. WILLIAMS.

The two last signatures are those of Mrs. Williams' husband and the percipient, her son.

The date of the assassination of President Carnot was Sunday, June 24th, 1894.

To complete the death coincidences in the collection, two cases remain to be described, both auditory. In

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both the sounds heard were non-vocal and were heard apparently by all within earshot. This makes it plausible to suppose that they were real sounds unexplained, and but little importance would have been attached to them were it not that in each case they occurred exactly at the time of the death-almost to the minute apparentlyof a person interested in one of the pereipients. I will describe the cases briefly. The first (L. 1141, Journal, Vol. XI., p. 320) was sent by Mr. J. F. Young, some of whose own experiences have been given above (see pp. 116 and 129). He knew the percipient Mrs. Page well. Further evidence, completing the case, was collected by Rev. A. T. Fryer. The experience, which was the recorded on October 22, 1904, occurred on December 21, 1903. At three o'elock in the morning Mrs. Page in one room and her three daughters in another heard footsteps coming up the stairs and three knocks on Mrs. Page's door. She and one of her daughters got up and went into the passage, but found no one. The next morning a message was brought to them that a Mr. Morgan, to whom Mrs. Page had been very kind during his long illness, had died at that hour. The percipients had not in the night associated the sounds with him

The second case (L. 1151, *Journal*, Vol. XII., p. 196) was sent to us by Mr. E. R. Pease, who wrote as follows:

(L. 1151.)

November 1st, 1905.

... a working woman was dying of eancer and was visited daily by Mrs. Rix of Headland Cottage, Limpsfield. She died at 5.20 a.m. on Tuesday [really Monday] last, Oet. 30th. At the same hour both Mr. and Mrs. Rix heard a knoeking at their door. ... Mrs. Rix went down to see what was there and found nothing. It is stated that the servant also heard the knoeking, but this may be inaeeurate. It is stated that the night was windy, but even on the windiest of nights, one does not get up at 5.20 to go to the front door. At any rate I never did....

Mr. and Mrs. Rix kindly sent first-hand accounts of the incident, rather fuller, dated November 10, 1905. These substantially agree with the above statement. They supposed the knocks at the time to be made by one of the dying woman's children come to fetch Mrs. Bix.

§ 2. Coincidences with Illness or Accident.

In this section I have put together cases of waking hallucinations and dramatic dreams corresponding with illness or accident occurring to the presumed agent, or to some one closely connected with him. In such cases the correspondence is apt to be less definite than in death coincidences, and therefore the evidence for telepathy less clear. There are, however, some remarkable cases where the correspondence is clearly, I think, beyond chance. I will take first a case (L. 1207, Journal, Vol. XVII.,

I will take first a case (L. 1207, *Journal*, Vol. XVII., p. 230) which seems to me one of the most remarkable in our collection. The coincidence is with an attack of fatal illness and the coincident phantasm was a waking vision—a scene represented as it were pictorially, but externalised in the actual space in which the percipient found herself.

We received it through Sir George Beilby, to whom we are much indebted for the care with which all available evidence has been collected.

(L. 1207.)

The percipient's experience took place on April 4, 1913, and her account of it, which we print below, was given in a letter to Sir George Beilby, written three years and a half later, as follows:

October 4, 1916.

I will write out the incident which, if you remember, I told you by word of mouth in Glasgow last June the incident of my "sight" or vision of my brother in Australia shortly after he must have fallen into the unconsciousness which lasted till his death some days later.

It was if I remember rightly on the Friday evening [April 4, 1913], and,-which will fix the date,-I had been attending a Committee Meeting ealled on that evening to help the election of the Rev. Joseph Johnson, minister of the Park Avenue Congregational Church, Ashton-on-Knutsford Board of Guardians. Mersev. to $_{\mathrm{the}}$ The election was to take place on the following day. We had an animated meeting, and with my thoughts full of this I left before its elose, and (alone) turned out into the brightly lighted and bustling thoroughfare of School Road, Sale.

I had walked but a few paees when I was staggered by seeing, as in a einema show, reflected in the air in front of me a elear-eut pieture of my brother in Australia, lying with the unmistakeably helpless look of a dead or uneonseious man who had just fallen. I saw his pose, his elothes, and even his thick eurling hair as if in life before me.

Mechanically I must have continued walking as no one appeared to notice me; but I felt my brother was dying or dead, or that something tragic was happening to him, and I began at once praying for him in an agony of supplication. The picture faded, and I hurried on out of the light of the shops and into the darkness of Washway Road.

Suddenly, when halfway along the road, the pieture shone out again before my eyes, this time against the dark sky. Again I saw the prone helpless figure, the eolouring of clothes and hair, then as before it faded quickly away, and I did not see it again. I think it was between 8 and 9.30 p.m., or about then, that I left the meeting. I remember that my sister had not been very well, and that she was in bed. When I reached home I ran up to her room and broke down in telling her what I had just seen, saying I was "sure something had happened to Edgar." I remember she tried to soothe me by saying I was simply overtired—that I should get away to bed and "would see things would be all right in the morning." I tried to believe this would be so, but all the Saturday and Sunday following I kept thinking of my brother and

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praying constantly for him. On the Monday morning the post brought a nice kind letter from him written from Hobart from our cousin's home there, enclosing a belated birthday gift for our small nephew, dated 4th March. We were so glad to have the letter, and my sister said : "Now you see Edgar is all right."

On the Thursday morning (*i.e.* April 10, 1913), my sister being still confined to bed, I sent up the letters to her, then suddenly I heard her cry out, and I rushed upstairs to find her sitting up with a scared look holding out the (enclosed) letter from Mr. Huie, C.A., from Edinburgh, stating that he had just received a cablegram from Melbourne announcing the death on April 7th of our brother Mr. J. Edgar Paterson.

The next news we had was when our sister-in-law's letter (enclosed) arrived telling us how Edgar, when travelling home from New Zealand to Melbourne, had suddenly fallen down uneonscious on the ship when nearing Melbourne, had been carried ashore at Melbourne unconscious, and placed in Hospital there (on the Saturday, April 5th, 1913), where he had lingered without regaining consciousness till the Monday, April 7th, when he slipped quietly away. MARY M. PATERSON.

We have received the following corroborative statement from Miss Paterson's sister, Mrs. George Francis, to whom, as related above, she described her experience on the evening of April 4, 1913, before she knew anything of her brother's illness:

October 29th, 1916.

This is to certify that what my sister, Mary M. Paterson, has written *re* Friday, April 4th, 1913, and her experience then regarding her sight of our brother, is just what she told me on her return from the Election Meeting.

I perfectly remember the occurrences she describes in her accompanying letter to Sir George Beilby.

Emily Francis.

According to Miss Paterson's clear recollection, confirmed by Mrs. Francis, her experience took place when she was on her way home from an election meeting held on behalf of the Rev. Joseph Johnson. As to the date of this meeting Mr. Johnson wrote to Miss Paterson as follows:

August 23, 1916.

We were glad to have your letter. Mrs. Johnson, R—, and myself remember the account of your brother's vision; and when we get back I think I can verify that date about the Election Committee. I know it was in April...

J. JOHNSON.

J. JOHNSON.

(Note by Mr. Johnson, received by Miss Paterson, October 28, 1916.)

Election, April 5, 1913.

The meeting which Miss Paterson had attended took place on the day preceding the election, and we have therefore good evidence for the conclusion that Miss Paterson saw the apparition of her brother, as described by her, on Friday, April 4, 1913, between 8 p.m. and 9.30 p.m.

With regard to the time and circumstances of Mr. Edgar Paterson's death, we have received the following evidence:

(Letter to Mrs. Francis from Messrs. Huie and Ramage, C.A.)

Edinburgh, April 9, 1913.

I greatly regret to intimate to you that I have been informed by cable from Melbourne that Mr. Edgar Paterson died suddenly there on 7th inst. I annex a copy of the cable.

Perhaps you will be so good as to inform Miss Paterson. DAVID HUIE.

(Copy of Cablegram.)

Melbourne on 8th 12.30 p.m. Huie Edin.gh.

J. Edgar Paterson dicd suddenly Melbourne seventh, Notify sisters. . .

(Extracts from Letters written by Mr. Paterson's widow in Australia to Mrs. Francis and Miss Paterson.)

1.

April 15 [1913].

... Since I wrote you last week a friend of mine has called who was on the steamer with Edgar. He says he was the life of the boat, as he always was, and on Thursday night [April 3, 1913] he was quite bright and seemed quite well, but on Friday morning when he was getting up he broke a blood-vessel, caused by a complication of liver and kidney troubles. . . . Two doctors stayed with him constantly from when he took ill on Friday, 4th inst., until he was removed to the Hospital, 5th inst. . . .

May 14 [1913]. . . . How funny Mary for you to have had that experience or presentiment about Edgar on the Friday night, for that was the day he took ill. . . . Lily says he must have been thinking of you at the time. . .

3.

2.

June 24, 1913.

... One of my brothers-in-law saw the Captain of the steamer Edgar was on. He took ill between 10 and 11 on Friday morning and was up and dressed. He went unconscious at once. Two doctors, who were on the steamer as passengers, stayed with him constantly then a specialist was called on the steamer when it arrived in Melbourne on April 5th, and an ambulance took him to the Hospital and they wired me. . .

GEORGIE PATERSON.

It is established by the evidence given above that Mr. J. Edgar Paterson was taken ill quite suddenly on board ship, when on his way to Melbourne, between 10 and 11 a.m. on Friday, April 4, 1913 (Victoria time), that he became unconscious at once and died in hospital in Melbourne on April 7, 1913. By Greenwich mean time, therefore, he was taken ill between midnight and 1 a.m. (approximately) on April 4, 1913,¹ and he had been unconscious about twenty hours when

¹ "Standard time" in Victoria is ten hours in advance of Greenwich mean time.

Miss Paterson saw the apparition of him between 7 p.m of and 9.30 p.m. on that day.

There are several points of interest about the form o: this experience. First, the pictorial form of sensory fail hallucination which I have called a vision-externalised sol but not realistic, not forming an apparently natural part les of the surroundings-is unusual among spontaneous cases An experience resembling it has been given among semiexperimental cases (G. 267, p. 54 above), and a spontaneous one, which the percipient decided was a dream, It has been quoted among death coincidences (L. 978, p. 213 above). Another waking vision will be found below for (L. 1193, p. 278). Crystal visions are generally of this kind, and a spontaneous vision in a glass of water is given above (L. 1134, p. 45). Probably L. 1198 (see p. 339 below) was a vision. Other cases have been it published—see e.g. Proceedings, Vol. X., p. 217. For a waking vision which was apparently entirely mental, not externalised in space, see L. 1160 (p. 149 above). Ccmpare also M.Cl. 22 (p. 57 above) and L. 1152 (p. 58 (above). let

Secondly, the repetition of the phantasm after an interval is unusual. It occurs in one or two dreams in this collection, but not, I think, in any other waking experience except the semi-experimental vision, G. 267, just referred to.

Thirdly, it was not a mere apparition of the dying man, but had other veridical elements. The brother was seen lying unconscious with his clothes on, which must have corresponded to what happened at the onset of the attack of fatal illness some twenty hours before the vision. Whether the vision represented contemporaneous fact the costume, for instance, at the moment of its occurrence—we do not know; nor, of course, do we know when the telepathic communication took place, and whether or not it remained latent in the percipient's subconscious mind to emerge at a suitable moment.

In the next case (L. 1209, *Journal*, Vol. XVIII., p. 19) we have similarly a veridical element in the appearance

PAR' LX

of the bandages as actually worn by the agent. There is also the same impossibility of fixing the exact time coincidence. The apparition was seen before any of the family knew the agent had been wounded, but not till some thirty hours after the wound occurred, though much less time after he was admitted to the hospital at Bou-The misrecognition of the phantasm at first, and logne. its failure even when recognised to appear in the semblance of the agent familiar to the percipient is very curious. It suggests some faulty transmission between the subliminal and supraliminal consciousness. An undeveloped figure in the darkness first suggested the little boy in the flesh, and the idea of a child having entered the percipient's mind perhaps could not be shaken off again. The bandage may have then produced the association of ideas with the youthful portrait of the agent.

(L. 1209.)

Our earliest information about the case was contained in a letter from Lieut. Bridge, as follows:

ENFIELD, GATESHEAD, November 2, 1916.

The following presents an unusual feature to me—but possibly you can explain it.

My age is 34.

I was wounded in France July 24th, 1916, 3.30 p.m.

Between 1 and 2 a.m. July 26th, 1916, I appeared to Mrs. S. Jones (my wife's mother) at this address, waking her from sleep.

The physical appearance corresponded with that of a photo taken when I was about 3 years old—the head was bandaged shewing only forehead—eyes—nose—mouth, and a little of the chin.

Except for the age and apparent height (only head was seen clearly)—this was the condition I was in, and I was in hospital at Boulogne—to the best of my recollection asleep, and of course with 2 days' growth of beard.

The apparition was taken for my son "in the flesh"

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at first and was asked what was the matter. Mrs. Jones then recognized me—I smiled and vanished.

The War Office telegram announcing the easualty was received at 9 p.m., July 26th.

Mrs. Jones did not know me till I was about 19—at which time and ever since I have had a small moustache —and she always thinks of me as grown up—never as a child. In these circumstances, can you explain why I should appear as a child and not in my most easily recognizable form ?

That I appeared to Mrs. Jones I can understand as she is more psychic than my wife.

G. E. W. BRIDGE, Lt. Durh. L.I.

The above is substantially correct. I might add that I had not looked at the photograph mentioned for at least 4 years. E. M. JONES.

In reply to this letter we wrote to Lieut. Bridge asking for a detailed report by Mrs. Jones herself and a corroborative statement, if obtainable, from some person to whom she had related her experience before the news came that Lieut. Bridge was wounded. We received an answer from Mrs. Bridge as follows:

> ENFIELD, GATESHEAD, November 5, 1916.

My husband has just returned to duty. . . I enclose a full account written by Mrs. Jones, of her experience of July 26th. This corresponds with her description to me on August 5th.

I see that it is unfortunate, from the point of view of 'evidence,' that she told no one before this date. I can only say that as far as we ourselves are concerned, this makes no difference, as we do not admit the possibility of her altering the facts, even involuntarily. She is particularly clear-headed and well-balanced, and when relating one or two rather similar experiences, I have never known her vary in the accounts in the slightest degree.

I am not surprised that my husband should appear to her,—they have often discussed such things, and are much in sympathy—though the 'least-familiar' form has puzzled us all. . . . MARGARET E. BRIDGE.

(Statement by Mrs. Jones, enclosed in Mrs. Bridge's letter of November 5, 1916.)

ENFIELD, GATESHEAD.

During the early morning of Wed., July 26th, 1916, I woke from sleep, with the idea that someone was in my room. I opened my eyes to absolute darkness, but at the right side of my bed stood a misty figure, which I at first took for my little grandson, and I asked him why he was there. No answer came, but the face became more distinct, and I saw it resembled a photograph of my son-in-law, taken when he was about three years old. In the photograph one can see short eurls, but in my vision the lower part of forchead, eyebrows, eyes, nose, mouth and part of ehin were clearly visible, but hair, ears, lower part of ehin and neek were hidden by white wrappings. As I looked and wondered, the mouth expanded into a smile, and the appearance vanished, the room being still in darkness. My grandson had not been quite well the previous day, and my first thought was to go and see if he were worse, but as I knew his mother had settled to sleep in his room, I deeided not to risk alarming her.

I did not mention the occurrence to anyone, as we only had servants in the house, and naturally I did not want to say anything to my daughter at once. I made up my mind to wait until she had had a letter from her husband of later date than July 26th, and then tell her how anxious I had felt.

The W.O. wire came on the evening of July 26th, and in the rush and hurry of her departure I had no ehance to tell her until she eame home on Aug. 5th for a eouple of nights, leaving her husband in hospital. When I described what I had seen, she told me that his head and neck were bandaged in that way. I could understand his appearing to me as he looks normally, as we have been great friends, and I have made my home with them for some years. The puzzle is why he should appear to me as a young child.

Ellen M. Jones.

We then wrote to Mrs. Bridge, putting the following questions:

(a) Is it possible to get any evidence corroborating Mrs. Jones's recollection that her experience took place in the early morning of July 26, 1916 : e.g. Mrs. Jones mentions that your son had been unwell on the previous day; have you any evidence as to when he was unwell?

(b) When did you first know the nature of the wound from which Lieut. Bridge was suffering? Were any details on this point given in the War Office telegram?

(c) Has this telegram been preserved, and can we see it?

(d) How old is your son now, and is he noticeably like the photograph of his father to which Mrs. Jones refers?

(e) Is there any reason to suppose that when Lieut. Bridge was a young child, *i.e.* at about the time when this photograph was taken, he had an accident which necessitated the bandaging of his head ?

The object of these last questions, (d) and (e), was to see whether any association of ideas could be found in the mind of Mrs. Jones which would account for the circumstance that she saw the apparition of Lieut. Bridge in the shape of a photograph of him taken as a child many years before she knew him. The fact that Mrs. Jones had been concerned about her grandson's health on the previous day might account for her momentarily identifying the apparition with this boy as she did (see above), but there was no apparent link with the photograph of Lieut. Bridge.

To these questions Mrs. Bridge replied as follows:

ENFIELD, GATESHEAD, November 18, 1916.

(a) My boy used to suffer very much from asthma. Last July he had a very slight return of this, following

an attack of hay-fever. I noted in my diary that I kept him in bed on Sunday, July 23rd. On the 25th he was "decidedly better" but still in bed, and I continued to sleep in his room. On the morning of the 26th he was "practically all right," and on the 27th was out of doors again.

(b) My husband was wounded by shrapnel, all down the left side. I first knew the locality of the wounds on the morning of July 28th, when I received by the first post (1) a few lines scribbled by my husband in the trenches, at 4.30 p.m., on the 24th : "I'm hit slightly in the face and arm. Shell. Merely skin wounds. Don't worry." And (2) a letter from his Coy. Commander of same date : "He was hit by little bits of a 4.2 shell—slightly in face, arm and leg." I knew no further particulars until I saw him in hospital in London on July 29th. The W.O. telegram does not say anything about the locality of the wounds.

(c) I have this telegram before me now. . . . I quote it in full:

"York O.H.M.S. 8.15 p.m. *Received* Neweastle July 26. 8.26 p.m.

"Mrs. Bridge. Enfield. Gateshead.

"Regret Capt.¹ G. E. W. Bridge admitted 7 Stationary Hospital Boulogne July 25 gunshot wounds multiple Condition satisfactory Territorial Records."

I received it here at "Enfield" at 9.15 p.m. Time noted in my diary. A taxi arrived at almost the same moment to take a visitor to the station and I sent a maid with her, to despatch a telegram from Neweastle to the Hospital at Boulogne.

(d) My boy was 10 years old on July 27th, and was never particularly like the photo in question. But Mrs. Jones used to remark on my girl's resemblance to the photo, when she was about 3 years old. She is now $7\frac{1}{2}$, but when a baby, 9 months old, she had an operation

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Mrs. Henry Sidgwick.

which necessitated a head-bandage. Mrs. Jones saw the ehild, on one oceasion only, and for a few minutes, with this bandage. We none of us know of any accident to my husband which would have made it necessary for him to have his head bound up. MARGARET E. BRIDGE.

To this letter Mrs. Jones added a note, thus:

When the telegram came telling us of my son-in-law's wound, I at onee eoneluded he had been wounded on the Tuesday night (July 25, 1916), and was surprised when we heard later that it was on the Monday afternoon.

E. M. Jones.

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We have also received an additional communication from Lieut. Bridge, as follows :

November 9, 1916.

... From a purely evidential point of view, it is a weak point that Mrs. Jones did not mention her experience till the first opportunity *after* the news, but a comment of my wife's when telling me of it is to a certain extent corroborative : "I thought she had something on her mind that day—she was so restless and fidgetty—and seemed relieved when the telegram came."

Usually Mrs. Jones is particularly self-controlled and possessed.

I think you have hit upon the solution of the form of the phantasm.

My daughter when about the same age looked very like the photo, and when young had an operation which necessitated a head bandage very similar to the one I had. This in conjunction with the keen sympathy existing in the family suggests a very feasible train of thought especially on just awakening from sleep.

This explanation to my mind counteracts the other defect slightly, as in the case of moulding an indistinct presentiment or an intelligent anticipation upon a known *fait accompli*, the complication of the child-like appearance would not have been added.

Another factor is that Mrs. Jones (her daughter, and I

to a less extent) is so accustomed to this type of experience that there is no question of fear confusing the impression received.¹ G. E. W. BRIDGE, Lt.

It is difficult to judge in the next case (L. 1088, Journal, Vol. VIII., p. 78) whether the illness was sufficiently definite to constitute a striking coincidence with the percipient's hallucination, which occurred on the line between sleeping and waking; but it is interesting that telepathic communication scems to have taken place between the agent and percipient on other occasions. I give two of these which occurred within our five-year limit.

(L. 1088.)

The Hon. Miss K. Ward writes :

84, SLOANE STREET, S.W., April 22nd, 1897.

(I)

Two years ago, on awaking one morning at 8 o'clock, I saw a distinct appearance of my sister Emily, seated at the foot of my bed in her night-gown. She was rocking herself backwards and forwards as if in pain. Putting out my hand to touch her, the phantasm vanished. Going into my sister's room half an hour later, I related to her my experience, and she (being still in much pain) informed me that at 8 o'clock she had aetually been in the position above described, on her own bed, and had meditated coming into my room, but had not liked to disturb me; (she had been perfectly well the night before). My sister's room is at some distance from mine, being divided therefrom by a corridor and cross-door.

> KATHLEEN WARD. EMILY G. WARD.

¹ An account of several of these earlier experiences has been sent to us by Mrs. Jones "not for publication." They are all of an hallucinatory character, and include (i) two visual hallucinations, apparently premonitory; (ii) a visual hallucination (of a fully developed figure) for which Mrs. Jones cannot account in any way. So far as she is aware it was subjective and not veridical; (iii) an auditory hallucination, contemporaneous with the sudden illness (a fainting-fit) of the person whose voice was heard.

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(II)

On the 12th of February, this year, my sister and I were driving together. In the course of conversation, I mentioned an absurd dream I had had the preceding night, in which I appeared to have been in possession of a bicycle made of pure gold, studded with rubies and diamonds. "That is most extraordinary!" exclaimed my sister; "for in bed last night I was reading a silly story which came out in this month's *Cyclists' Touring Club Gazette*, about a rider who owned a bicycle as dazzling as the one in your dream!" I must mention that I had not seen that particular number of the *Gazette*, or indeed any other, as I do not belong to the club in question.

KATHLEEN WARD.

(III)

On the 20th of last month, my sister Emily was lunching with Mrs. Maude. In conversation they got upon psychical subjects, and my sister related some of the experiences given above. After lunch Mrs. Maude suggested a game of "Patience," the particular one fixed upon being known to us as "Demon Thirteen." In wishing my sister good-byc, Mrs. Maude said, "Now ask your sister what we did directly after lunch, and see whether she can tell us." Later on my sister met me at another house. She at once asked me Mrs. Maude's question. In a moment the vision of these two bending over the cards, came before me, and I said, "Playing Patience." "And which game ? " pursued my sister. (We know and play at least twenty varieties.) "Demon Thirteen," was my answer. I should add, that my sister had never happened before to play "Patience" at that particular hour. I shall send this to Mrs. Maude, asking her kindly to append her signature, stating that above is correct.

KATHLEEN WARD.

The following note is appended:

I can vouch for the correctness of above.

JENNY MAUDE.

The next case (L. 1129, *Journal*, Vol. X., p. 263) is again one of not very serious illness, and again one on the line between sleeping and waking. It is interesting that it should be followed by a more or less veridical dream.

(L. 1129.)

The following letter was addressed to Mr. Piddington. We were asked not to print the writer's name and address:

DEAR SIR,

Oct. 6th, 1901.

On reading your letter to the Spectator of Oct. 5th, I thought you might possibly be interested in a coincidence which took place at the end of August last. I am attached to a certain young lady. At the time I refer to I was staying near Peterboro' and the lady in question was at her home, a seaside town in Yorkshire. One very close and thundery night I found some difficulty in getting to sleep. When finally I fell asleep, or rather dozed, the face of Miss D. rose up before me, and to my surprise one side of her face was very much swollen and she looked very unhappy. I sat up in bed and spoke to her, only to find that I had been dreaming. Again I fell asleep and dreamt that I was walking along a street, when I heard a cry above me, and looking up saw Miss D.'s face at a window from which smoke and flames were issuing. I rushed upstairs, only to see her face floating in the smoke, very much swollen. I tried to grasp her, and woke up with a cry. Somehow the drcam depressed me, and next day in writing to Miss D. I told her the whole thing, much as I have told you. Imagine my surprise a day after, when I heard from her that on the night in question she had gone out to see a house on fire-Mrs. K.'s seaside residence; had contracted a chill, and gone to bed with her face enormously swollen up, and had suffered severe toothache all night. Our letters on the subject will confirm dates, etc. . . H. B.

Mr. H. B. was an undergraduate of —— College, Cambridge. He was asked to call on Mrs. Verrall and give her further particulars, and he did so on October 16th, 1901. Mrs. Verrall reported as follows :

5, SELWYN GARDENS, CAMBRIDGE, Oct. 16th, 1901.

I have just seen Mr. H. B., and have no doubt at all that the ease is genuine. At the same time the evidence is not quite so complete as I had hoped from his letter, but these are the facts as given me by him: On a certain Sunday in August (subsequently ascertained to be the 25th) H. B. dreamt, as he told Mr. Piddington, that he saw Miss D. with a swollen face, and later on the same night, that he saw her at a window from which smoke and fire were eoming. On Monday he wrote to Miss D. to ask if she had had a toothache, but on second thoughts decided that it would make him feel foolish if nothing had occurred, and so tore up the letter. On a later day in the week he was writing to her about other things, and then mentioned his vivid dream about the swollen face (this part of the business evidently impressed him much more than the fire). But before he sent this letter he received one from her mentioning that she had been suffering from a severe toothache and swollen face since Sunday night. This letter I have seen; it is dated from Filey, on "Wednesday" (obviously August 28th), and begins by saying that she is sorry not to have written before, but has been "seedy ever since Sunday. I think I must have got a chill; anyhow, I had raging toothache from Sunday night till" the day before, when she had the tooth out with gas. The letter went on to give a graphie description, with a sketch, of her appearance during the time that her face was swollen.

On the receipt of this letter, H. B. was so much astonished to find that his dream about the swollen face was true that he added a postscript to his letter (which had not yet gone) to say that he had seen her with a swollen face at a window from which smoke was coming, and to ask if that part of the dream was also true.

Her letter in answer to that I have also seen. It is dated from Filey on August 31st, 1901, and I eopy the important part :—"I was awfully interested in your

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dream; it is the queerest thing I have heard of for ages. The funny part of it is that I got the cold which made my toothache so bad by going out on Sunday evening, hearing that there was a fire on the Crescent. It was Mrs. K.'s house; one of the bedrooms got on fire. It was nothing much, and was put out before the Fire Brigade arrived. . . Auntie M. first noticed smoke coming out of the window." The writer goes on to say (and this seems to me very interesting) "M. gave me a sleeping powder on Sunday night, so I slept heavily, in spite of the pain." She also says that she thought about him a good deal on Monday night when she had seen what a sight she was, but not on Sunday.

Of eourse it is unfortunate, evidentially, that nothing was posted from him to her till after her letter mentioning the swollen face. At the same time I think the two letters of hers which I have seen establish the truth of his statement that he mentioned the fire to her before hearing of it from her. His whole account of the matter impressed me as frank and accurate; he showed me the whole of the letters, which were in their envelopes, so that the postmarks confirmed the contents of the letters as to dates.

He does not think that the lady will have kept his letters, nor that it would be of any use to write to her for corroboration.

He tells me that he has never had any similar experience before; he dreams constantly, but he dwelt emphatically on the very vivid nature of the earlier part of this dream. The impression was so strong that he sat up and spoke to the lady before he realised that he was dreaming. He has several times guessed the thoughts, after an interval of silence, both of this lady and of one of his three sisters; he has had no success with his other sisters, nor has he ever had any impression unless he and the sister (or Miss D.) were in the same room. Since this episode he dreamt that Miss D. was angry with him, and encouraged by the August experience, he wrote to her to ask if it were true. She replied that it was not, but that on the same night she had dreamt that he was angry with her. M. DE G. VERRALL.

A simple dream of illness (L. 964, *Journal*, Vol. V., p. 168) came through the American Branch. Mr. M'Culloch, writing in January, 1892, reports that while away from home in the autumn of 1889 he dreamt that his wife was beside him and that he heard her say "I am so sick." He told the dream to two friends who corroborate, and on returning home a few days later found that his wife had been taken ill that night and sent for the doctor.

In the following case (L. 1195, *Journal*, Vol. XVI., p. 41) it is perhaps more natural to suppose that the person intending to telegraph was the agent rather than the sick person, but the coincidence is undoubted :

(L. 1195.)

The dream was reported to Sir Oliver Lodge by the pereipient, Mr. W. E. Perry, as follows :

18, PALMERSTON RD., SPARKBROOK, Feb. 3rd, 1913.

On Thursday morning last at about 8.0 I was on the point of getting up when I suddenly dropped asleep again and dreamt that my father (deceased 10 years) eame to me and, immediately after, I saw a telegram which contained the words "Come Grannie." I at once seemed to look for the sender's name but could not make out the name.

My father seemed connected somehow with the message, and yet the telegram was not in any one's hands but simply lay against the surrounding dark.

On awaking I told my wife that her grandmother was worse and related the dream. I enclose the telegram [which fulfilled the dream]. I had a similar experience at the death of my father, but then I heard my name distinctly ealled three times, and so distinctly the third time that I was awake when I heard it. W. E. PERRY.

The telegram, now in our possession, is worded *Come Grannie* sinking rapidly unconscious. It is stamped "Sparkbrook,

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Birmingham, Jan. 30, '13,'' and is timed as having been handed in at Derby Rd., Longeaton, at 8.50 a.m., and received at Sparkbrook at 9.15 a.m.

In reply to an enquiry from Sir Oliver Lodge as to the time when he told his wife of the dream, Mr. Perry writes :

18, Palmerston Rd., Sparkbrook, Birmingham, Feb. 4th, 1913.

... The time at which I told her was between 8.30 and 8.40. I could not tell to a minute or two, as while I quite expected the dream to be fulfilled, I was not thinking of it as a case for the Psychical Research Society. It was only after I had seen my wife off at the station that I remembered some of the cases in your "Survival of Man," and decided to communicate with you.

W. E. PERRY.

Mrs. Perry corroborates as follows :

Feb. 19th, 1913.

On the morning of Jan. 30th my husband told me that he had dreamt that Grannic was worse and he had seen a telegram which asked for me to come. This was soon after 8.30 a.m., and the telegram came about threequarters of an hour later, while we were at breakfast. At the time he told me of the dream I attached no special importance to it, but thought the coincidence strange when the telegram came.

WINIFRED A. PERRY.

We asked Mr. Perry whether his grandmother's condition was causing him any anxiety at the time of his experience, and his reply is as follows:

> 18, PALMERSTON RD., SPARKBROOK, BIRMINGHAM, Feb. 19th, 1913.

I may say that we knew Grandmother was breaking up, her age being 87, and should not have been surprised to hear of her death, but we were not anticipating the end to be so near. Grandmother had been able to get about well up till about a week prior to Jan. 30th, and both my wife and I thought that a few days in bed would enable her to recover strength as previously. The death took place on Friday morning at 4.10, Feb. 7th. W. E. PERBY.

The following symbolic dream (L. 937, Journal, Vol. V., p. 251) is narrated by Professor Charles Richet's cousin, Mme. Vavin, originally in French, here translated. The account is undated, but as it was printed in the Journal for May 1892, the interval between the experience in December 1891 and the report of it cannot have been very long. It is an interesting case of gradual emergence of the veridical idea. The dream coincided with the beginning of the fatal illness of Professor Richet's father, the facts concerning which are as follows:

(L. 937.)

On Saturday, December 26th, 1891, [in the south of France], M. A. Riehet, aged 76, [the father of Professor Ch. Riehet], was seized with a violent bronchitis, which during the night of December 26th-27th led to violent agitation and some delirium. Next morning telegrams were sent to M. Charles Riehet and his other ehildren in Paris, saying that their father's illness, although not precisely dangerous, was, at his age, a serious one.... During the Sunday the patient's state grew worse; and he expired at 1 p.m., December 30th.

Madame Vavin writes:

I was very anxious and troubled as to the health of an Aunt who is very dear to me; and on the evening of December 26th-27th, 1891, I had received a letter giving me very alarming news of this Aunt. I anticipated her immediate death, and went to sleep in this state of mind. I then dreamt as follows. I was present at a funeral, which seemed to belong to my family. I saw my brother in uniform and all my relations in mourning. I at first thought that this must be my Aunt's funeral; —yet my grief did not seem to me to be as great as I should have felt in such a ease; and I saw in the group before me my eousin, the grandehild and nearest relative of this Aunt, in very slight mourning. Suddenly a voice seemed to whisper these words in my ear, "This is not your Aunt's funeral,—but the funeral of M. Richet, who is about to die." At this moment I awoke.

Next day my brother told me that M. Richet was ill, —a fact of which I was quite unaware. I then told my dream to him and to several other persons.

MARGUERITE VAVIN.

Madame Vavin's brother, above referred to, corroborates.

(G. 234.)

Another symbolic dream of a funeral (G. 234, Journal, Vol. VI., p. 83) recorded before the dreamer knew of the death may be mentioned here, though it did not coincide definitely with illness or with death. It occurred to Mr. J. V. Owen in America between the death and funeral of his mother in England. She was very old, but he knew of no special reason for anxiety. He wrote to his sister before he knew of the death, in answer to her letter announcing their mother's serious illness, as follows :

I dreamed I was in a house where there was a funeral going on. Everybody was dressed in black, and I saw you all there except mother, and father [dead 16 years] told me that she was dead, and that it was her funeral that was then in process of being carried out; and I have not been able to shake off the sad feeling it caused me since. If dear mother is still alive, tell her, etc. . . .

Another dream connected with a funeral (L. 994, Journal, Vol. VII., p. 176) may be naturally classed with the one just described. Again there is a want of very exact coincidence, but it was related before any coincidence was suspected, and it was recorded sixteen days after its occurrence. Mrs. Peebles dreamt that the baby of a friend of her daughter and acquaintance of her own was dead and preparations were being made for the burial. She dreamt this on the night of the day on which the funeral, which her daughter attended, had taken place, and told her husband of it in the morning, as he testifies, before they had heard of illness or death.

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There are two experiences coinciding with the oneoming of fatal illness which the pereipient did not at the time connect with the sick person. In the first (L. 967, Journal, Vol. VI., p. 183)-a waking auditory hallueination-no idea at all of illness or death seems to have been suggested. It is perhaps most reasonable to suppose in this ease that the coincidence between the illness and the unrecognised eall was accidental, especially as, if there was telepathy, the link between agent and percipient was apparently local only (cf. L. 1087 above, p. 183). To describe the case briefly, a nursery maid named Margaret heard herself called one night as she was preparing for bed. Supposing it was her mistress, Mrs. "Thompson," she went out into the passage but found no one, and while listening thought she heard a deep sigh. She spoke of the experience to the governess next day. Later it was learnt that Mrs. Thompson's brother-in-law, Mr. Edward Thompson, had been taken ill that evening and died two days later. His much-loved sister, also named Margaret, had till lately occupied the room in which the nursery maid and children now slept and in which she heard the call, and Edward Thompson's mind is said to have been dwelling on his sister during his illness. It will be observed, however, that the call "Margaret" heard by the percipient suggested to her a female, not a male, voice.

In the other unrecognised ease (L. 987, Journal, Vol. VII., p. 106) which came through the American Branch of the Society, Mrs. Krekel, in a dream or in a state between sleeping and waking, heard a loud rap on her bed-head and afterwards saw an arm thrust over her shoulder handing her a large envelope with mourning border and the word death upon it. She told the dream to a friend, who eorroborates. She afterwards learnt that her mother, 500 miles away, had been taken ill that night and died two days later. The account was written within a week of the experience. It appears that the mother had rapped on the furniture to eall attention to her need of assistance, and Mrs. Krekel is inclined to attribute the auditory part of her experience to this fact; but this seems pressing the eoineidenee too far.

There are three cases—one of apparitions and two of dreams—in which two percipients are concerned, and which for this reason it is convenient to take together. In the first two the agent's experience is illness, as in the cases just dealt with.

In the first (L. 820, Journal, Vol. III., p. 356) the two percipients in different rooms, but on the same evening, sec apparitions of the sick person. It has been described in *Proceedings*, Vol. V., p. 309, but I do think it has been printed in full except in the Journal, perhaps because, as will be seen, the accounts given by the two percipients are not completely consistent in detail. This is not surprising in records made more than two and a half years after the experience. It will be noticed that there was something a little grotesque—unlike a real person—in the behaviour or appearance of both apparitions, and a symbolic suggestion of mourning, and therefore death, in the second. One of the percipients, Mrs. Treloar, writes :

(L. 820.)

On August 26th, 1885, Mr. Treloar and I, then living at The Firs, Bromyard, dined with my brother, the Rev. W. Cowpland. Mr. Treloar's letter of March 3rd, 1888, will describe what happened.

"My wife and I were dining with my brother-in-law, and there met my wife's sister, who lived a short distance from the rectory. It was a very lively party, and this lady was in the best of health and spirits. It was on a Wednesday.... On the Tuesday following, in the evening, about eight o'clock, my wife, who had been in the nursery during the half-hour the nurse was having her supper, went into our bedroom, where there was a lamp burning on the dressing-table; and as she passed the bed, in going round to the other end of the room, she saw, as she thought, a black dress on the other side of the bed, but on looking again, a figure slowly rose up from what appeared a bent position, and looked straight at her for the space of three or four seconds; and she then recognised her sister. Her face was very pale, and had a look of anguish on it. My wife came downstairs, and I noticed

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that she seemed troubled, and on asking her what had upset her, she told mc. I, of course, thought it must have been a delusion. Next evening (Wednesday, September 2nd), just as we were sitting down to dinner, the groom of our doctor came to the house and said his master wished to see me. I went down and found him just about to start for my sister-in-law's residence, as he told me that she had sent for him, and from what he could learn she was in a most dangerous state from diphtheria. She died two days afterwards, and my wife never saw her, as it was, in the doetor's opinion, running too great a risk."

This account is correct, but does not state that just as I had told him of the apparition, my niece, Miss Maud Cowpland, who was staying with us, came rushing downstairs from her bedroom, whither she had gone a few minutes before—and simultaneously I began to tell her what I had seen, and she, scarcely heeding me, burst out, "I've seen Auntie Annie! I've seen Auntie Annie!" [Mr. Treloar confirms this.] I did not question her further then, but her letter appended shows what she saw. She left the house next day, I believe partly on account of the fright. I had never before seen, nor have I since seen, any apparition whatever, nor have I had any other experience at all resembling those which I here After the first moment, I was not alarmed reeount. by the vision of my sister Anne. She was so remarkably vigorous and full of life that the idea of her death never occurred to me. In fact, what happened was this: there was diphtheria in the parish, and she most imprudently kissed a school-child suffering from that disease. On the Tucsday evening (when the figure was seen) she had retired early to her room, saying to her servants that she had a bad cold. They were young, and there was no one in her house to whom she would have spoken confidentially as to her state. All that can be known, then, of her condition at this moment is that she was alone in her room-whether asleep or awake we do not know—and that next day she sent for the doetor, and was fatally ill. There was a strong affection between her and myself.

I may add that the figure which I saw had a bonnet and veil on, the veil being tied back round her bonnet, as was my sister's wont. The lamp was bright, and so elearly did I see the figure that I observed the freekles on the nose. My sister had fine, expressive eyes, and their look in the apparition was full of anxiety and pain. The figure did not disappear instantaneously, but seemed to thin away into air.

Miss Maud Cowpland describes her experience as follows:

April 14th, 1888.

The year my father died I went to spend a few days with my aunt, Mrs. Treloar. The second night, after wishing her good-night, about a quarter-past ten, I retired to my room, and while having my bath I felt an unseen power compel me to turn towards a eoueh which stood at the foot of the bed, at the head of which (I mean the eoueh) stood a figure dressed in erape, whom I immediately recognised as Miss Cowpland, and exclaimed: "Why, Aunt Annie, how is it you are here?" Then the figure gradually disappeared.

In answer to questions Miss Cowpland adds:

1. I have never seen anything before Miss Cowpland's appearance, but often before and afterwards, when alone, have felt people, or, I think I should say spirits, around and near me. One afternoon last summer, a feeling came over me as of a hand, with long, soft fingers, stroking my face.

2. The crape seemed to fall in thick folds from the erown of the head to the ground, but those folds over the face, instead of hiding, threw the features out most distinctly. I cannot say exactly how long it stayed; perhaps half a minute; not longer.

3. I am ashamed to say I felt most horribly afraid. . . . I mentioned it to three people, Mr. and Mrs. Treloar, and the servant, whom I asked to sleep with me, as I was too much of a coward to do so alone after that, in that particular room. Yes, I remember Mrs. Treloar telling me what she had seen; it was after that that I told her my experience.

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The second case (L. 1210, *Journal*, Vol. XVIII., p. 25) was sent to us through Mr. George Tyrrell, an Associate of the Society, who is personally acquainted with the dreamers. The names and addresses of all the persons concerned have been sent to us, but we have been requested not to print them; we therefore give pseudonyms.

(L. 1210.)

Mr. "Lawson's" statement [Enclosed in a letter from Mr. Tyrrell, dated November 21, 1916.¹] is as follows:

Last July, when my daughter and I were staying in Somersetshire, I had a very vivid dream. I dreamed that I was in a bedroom, and saw lying on the floor my brother-in-law [Mr. R. Stephen (pseudonym)]; he was unconscious and looked perfectly ghastly. With some difficulty I lifted him on to the bed; as far as I could see, he was not breathing and I could feel no motion of his heart. I sprinkled some water on his face, but this having no effect, I ran to the door and called for assistance. No one came, so I ran out into the road where I saw two men and a woman. I told them that some one was very ill and asked them to go to the nearest publichouse and bring some brandy; both the men refused, saving that the public-houses were closed, but the woman seeing my distress said she would try and get some, and I gave her ls. for the purpose. She, however, did not come back again. On returning to the bedroom I found my brother-in-law lying just as I had left him. I then hunted over the house, but could find no one. I was in a terrible state of anxiety and distress not knowing what to do, and being pretty sure in my mind that he was dead. I then, just as I was giving all up in despair, awoke and rejoiced to know that it was only a dream.

Next morning I told my daughter of my dream while we were at breakfast, and she said, "How very curious.

¹ Mr. Lawson cannot remember on what day he wrote this account.

I, too, have had a very similar dream." These dreams occurred on July 3rd [1916], and on the 5th, when we returned home, I went to see my brother-in-law, and found him looking very bad. He told me that on Monday night, the 3rd July, he found himself lying on the floor and feeling very ill; he was utterly unable to move or to call for help. He thinks he must have been unconscious for a long time. Early in the morning, he managed to call the cook, and then remembers nothing more till 7 o'clock, when he sent for the doctor. He told me he had never felt so ill before, and quite thought it was all over for him; he said he felt such a longing for some one to come while lying on the floor, and a feeling of great distress at not being able to call for aid.

I may state that before leaving home, we had seen him in quite good health and had [heard] nothing of him while we were in Somerset.

[C. W. LAWSON.]

Mr. Lawson's daughter corroborates his statement, and adds an account of her own dream, as follows: This also was enclosed in Mr. Tyrrell's letter of November 21, 1916.

On Monday night, July 3rd [1916], I had a most vivid dream about my uncle [R. Stephen].

I dreamt that he came running up to me looking very ill; he handed me a book which he asked me to take down in the town. I asked him what was the matter, and he said: "I am very ill," and he then left the room where I and two or three other people were. The next thing I remember was that he was lying unconscious, and that none of us scemed able to go to his help. When I came down to breakfast the next morning, my father told me he had had a dream about Uncle [Bob] being ill; after hearing this, I was so impressed that I wanted to write and ask him how he was, as we were staying away at the time; but we did not write, as we were afraid of upsetting him. We returned home on the following Wednesday [July 5, 1916], and on Thursday morning my uncle came up still looking very ill and with

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a nasty cut on his nose which he had got through his fall on the same night that I had dreamt about him.

[E. LAWSON.]

It has not been possible to obtain any statement from Mr. Stephen, since he greatly dislikes making any reference to his experience, but evidence as to the date and nature of his illness has been obtained from his cook and from the doctor who attended him.

[Statement by Mr. Stephen's cook concerning his illness, enclosed in Mr. Tyrrell's letter of November 21, 1916.]

At 1 a.m. on July 4th, 1916, I was aroused by hearing a thud which seemed to come from Mr. [Stephen's] room. I sat up and listened, but hearing no further sound, I went to sleep. At 3.45 I heard Mr. [Stephen] knocking at my door and saying: "Come quickly, I am very ill." I roused the housemaid and went to Mr. [Stephen's] room; we found him lying on the floor unconscious and looking very ill. I sent the housemaid for some whisky, and we managed to pour a little into his mouth, and then with difficulty lifted him into bed; he was icy cold, and I should think had been lying for hours on the floor; he then revived a little, and said: "I am feeling very ill. I think I am dying." I wanted to send for the doctor, but he would not let me. After a bit he seemed to get better, so we went back to bed; at 7 o'clock I went to his room and found him still very ill, and he agreed to my sending for the doctor. On clearing out his room the next day, I found elots of blood under the washing-stand, so the thud I heard at 1 o'elock must have been caused by his falling against the washing-stand, as his nose and face were cut about.

(Signed) [F. WILLIAMS] (pseudonym).

The doctor's statement, verified by reference to his professional diary, is as follows :

November 26, 1916.

I was called at 3.45 a.m. on July 4th, 1916, to see Mr. [R. Stephen] at —— Cottage, ——. He had then re-

covered consciousness (he had been unconscious for some considerable time), and was suffering from the effects of rather severe haemorrhage due to a wound caused by a fall. [C. BARKER] (pseudonym).

It will be observed that Dr. Barker differs from the cook as to the hour at which he was called in. He is more likely to be accurate in such a matter, but the point is not important for our present enquiry. There seems little doubt that Mr. Stephen was first taken ill at about 1 a.m. on July 4, 1916, and that he remained wholly or partially unconscious for some hours.

In the dreams the veridical points, namely, the lying on the floor unconscious and the difficulty in getting help, are wrapped up in imaginary incidents of a dramatic character in which the dreamer plays a part.

In both these last two cases the two percipients were in different rooms, and we do not know that their experiences were simultaneous. They should be compared with L. 1223, p. 167 above. In the very striking dream case which follows (L. 1138, *Journal*, Vol. XI., p. 269), the two dreamers were together and apparently dreamt simultaneously and almost exactly at the time of the accident. The dreams were supplementary to each other rather than identical. The case was sent to us by the kindness of Miss K. Raleigh, of Beechwood, Loudwater, Bucks.

L. 1138.)

The accounts were enclosed in a letter from Miss Raleigh, dated April 28th, 1904, and were, she says, written by the witnesses independently of each other. They gave their full names and addresses, but wished initials only to be printed.

Miss M. L. B. wrote as follows :

In compliance to the request of Miss K. Raleigh I have written thus:

On the evening of November 18th, 1903, I, M. L. B., retired about half-past nine o'clock and fell asleep. I

had a most peculiar vision or dream. I thought I was walking through streets in a strange place; it was artificially lighted; there were a number of people walking to and fro on either side of the streets. I heard a peculiar noise, and turned partly round to see what was the cause of it. A vehicle was coming rushing across the top of the street; I was a few paces down; it looked something like a train, but not a train, it was running on metals; something was coming down where I had crossed; there was an awful crash as if my (so-called) train had run upon something, and in a moment something heavy fell with a sickening thud on the pavement, at my feet. I tried to cry out, but could not. In a moment a crowd had collected, and several people picked up the body which had fallen at my feet. I could see it was a man. I could not see the face, only a large gash on the back of the head, and near the lips, from which the blood was flowing. As the drops fell they splashed into a puddle of blood on the ground and sprinkled on to me. Some one said, "Take him away." I tried to cry out, "What shall I do?" and awoke trembling and perspiring, and crying bitterly.

I could not think where I was, [but] found I was in bed, and had been dreaming, as I supposed. I lay quite still for fear of disturbing my sister. In a short time my sister lit a match and looked at her watch, and said, "It is past eleven o'clock." I did not tell her of my dream, as I did not wish her to worry. I thought it strange for her to get a light and tell me the time. I was fearfully worried for some days.

On the Monday morning following, I had another dream. I dreamed my brother, H. B., (I had not seen since the previous January, or even heard from him) was lying ill in a strange room, and a man was putting him in an ambulance. I thought he said, "Take my sister away, I am not fit to be where she is." He looked so strange, I awoke again in great agitation.

On the same evening a young friend, Miss P., came to call, and my sister left us alone. After she had gone I said, "R., have you heard if my nephew, or any one

belonging to me, has met with an accident, and they will not tell me, as I have had such strange dreams and feel I don't know what to do with myself. I feel haunted. I have not felt like this since just before Mother died." I told my dreams and cried very much. She said, "Don't fret," and assured me she had heard nothing concerning any one belonging to me. I still felt miserable.

On the 26th of November we received the news that our brother, H., was lying ill in F—— Infirmary, in a preearious condition; on the 27th we received the news that he was dead, died the previous day after the letter was posted to us. On the paper enclosed you will find all the main information we received regarding our brother's accident and death. If you compare the dates you will find the accident happened at the time I was dreaming about it. I had better state here I have never seen an electric trancar. What I have written here is perfectly true.

I have not seen my brother either living or dead since a year last January, as I was much too ill to go to his funeral.

The other sister, Miss H. M. B., wrote :

November 18th, 1903, I went to bed at 10 p.m. and was going to sleep when a loud crashing sound roused me, and the voice of my brother followed saying, "Oh Duck, I am done for." I covered my eyes and said, "Oh H., is it your face that is hurt?" He said "No." The horror of it was extremely depressing. It was about 11.15 and I could get no sleep through the night, it worried me so. I had not seen my brother since the previous January, and he had not written to me since. Duck was his pet name for me.

Miss P., the friend referred to in the first account, wrote:

On the 23rd of November, 1903, I, R. P., went to to see my friend Miss M. B. On the 23rd of November my friend told me of her distressing dream that she had dreamed on the 18th of November, 1903; it seemed as if she could not forget it, she said that it seemed to worry her so. The time that my friend told me about her dream was between the hours of seven and eight o'clock in the evening, and my friend said it was some one had met with an accident, and the face was hurt, but [she] could not see who it was, and my friend said that it looked like a train, and yet not so, as it had no engine on, and my friend has never seen an electric car at all, and she could not forget her dream; and then on the 26th of November my friend had news about her brother's accident. R. P.

Miss H. M. B. wrote later:

I did not mention my dream to any one until after my brother's accident. . . He died on November 26th, 1903, and then my sister told me about her dream, and I said, how very strange [it was] we should each have such a strange experience and at the same time; I then told her all about it.

It thus happens that no further corroboration was obtainable of Miss H. M. B.'s experience; but the statement in her sister's account that she lit a match, looked at her watch, and told her what time it was, affords some indirect evidence in confirmation of her own.

The following paragraph describing the accident is taken from *Lloyd's Weekly News*, of November 29th, 1903.

ELECTRIC TRAMCAR FATALITY.

At F. yesterday Mr. D—— held an inquiry on H. B., 47, a horse dealer, of ——. Mr. H. W. T——, an official at the Bank of England, living at ——, stated that at a quarter to eleven on the night of Wednesday week [November 18th] he was on an electric trancar going westward. They had just restarted from the Pack Horse when the deceased drove out of the Devonshire Road into the High Road right across the track of the car. He did not appear to see the car. The car was pulled up at once, but it caught the trap and overturned it, and deceased was thrown out and struck his head on the kerb. It

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was an unavoidable accident. It appeared that the deceased was surgically attended at the —— Hospital, and then removed home. On Monday [November 23rd] he was admitted to the infirmary, where he died from the effects of concussion and laceration of the brain and fracture of the skull. The jury returned a verdict of "Accidental death."

Miss Raleigh writes :

.[May 3rd, 1904.]

To the best of my belief Miss H. M. B. and Miss M. B. are truthful, accurate, and careful in their statements. I have always found them so, and they have worked for me for about two years. They related their dreams to me about a fortnight after the death of their brother, but in less detail than in their written account. The main features in the written account correspond with what they told me.

Miss M. B. told me that she has had various similar experiences. KATHERINE ANN RALEIGH.

It is an interesting question in a case like this whether both percipients received simultaneously telepathic impacts from the external agent, or whether one received it and passed it on to the other, as presumably happens when similar and simultaneous hallucinations or dreams occur without any known corresponding external event to which they can be referred. (For instances, see Chapter IV. below.) A possible conjecture is that both things happen and perhaps fortify each other. If in this particular case, for instance, there had not been a three-cornered telepathic connection between the two percipients and the external agent, it is conceivable that the impressions received might have been less vivid, and perhaps have failed to reach the normal consciousness through the dreams. This is in effect the hypothesis proposed by Gurney in relation to veridical collective hallucinationssee Phantasms of the Living, Chap. XVIII., §7. But for the theory of collective percipience—a most important subject-I may refer the reader to that chapter, and to

Proceedings, Vol. X., Chap. XV., pp. 319-326; also to Myers' Human Personality, especially section 648, etc.

The last case has taken us from cases of illness of the agent to one of sudden accident. The next (L. 1221, *Journal*, Vol. XIX., p. 7) is a simple case of a mother having an auditory hallucination of her son calling at the time he received a severe injury. We received it through Mr. F. C. Constable of Wick Court, near Bristol, a Member of the Society. He wrote :

(L. 1221.)

The two statements and letter given below speak for themselves. Dr. Beavis, Mrs. S. Ashley and Miss Dodd, a daughter of the late Major Dodd,—are all well known to me personally. Miss Dodd's statement was sent me by post. At the time of the aeeident she was in residence with Mrs. S. Ashley. Mrs. S. Ashley's statement was made by her in my absence. Her endorsement on Miss Dodd's letter was made in my presence.

23rd Oct. 1918.

F. C. CONSTABLE.

Statement of Miss Dodd.

Parsonage House,

LIDDINGTON, NR. SWINDON, Oct. 17th.

DEAR MR. CONSTABLE,—In reply to your note this is as nearly as I remember what passed between Mrs. Ashley and myself on the day Arthur met with his aeeident. I missed him at his usual dinner hour, but his mother then told me that he did not always eome home at that time. After dinner I retired as usual to my little sitting-room and Mrs. Ashley to her duties at the baek of the house. In about an hour's time I was surprised to hear her eall out, "Is that you Arty?" and getting no reply she came into my room saying "Have you seen anything of Arthur?" I said "No, I have not." She then seemed very surprised, saying, "Well, I heard him eall out 'Ma' (a pet name for his mother) as plainly as I have ever heard him, and if that was not his voice I have never

heard it." I remarked that it was very curious, and she then added, "I hope there's nothing the matter with him." Seeing that she was much agitated I tried to soothe her and said, "Oh! he will be home all right presently." This was all we said to each other and Mrs. Ashley then went away, but soon after I heard a knock at the door and some one said, "No answer," then I heard Mrs. Ashley cry out and on going to her to see what had happened she put a letter in my hand which she had just received from the works telling her of her son's accident. I think this is all you will want to know, and hope I have made it plain enough. I may add that I have been much impressed by such a clear premonition ¹ of the sad event. C. A. DODD.

Endorsement on the above by Mrs. Ashley.

I have read this letter and all therein stated is correct. I never heard my son's voice clearer in my life.

M. ASHLEY.

CROFT COTTAGE, WICK, BRISTOL, Oct. 22nd, 1918.

Mrs. Ashley's own Statement.

At the hour of the accident I distinctly heard the boy call me. I said "Arthur, is that you?" Having no answer I said, "Is that Arthur, Miss Dodd?" She said, "What, is Arthur come home?" I said, "I distinctly heard him call me. I do hope nothing has happened to him." She said, "I hope not."

On Friday afternoon, Sept. 6th, at 3.30, I was in the back kitchen wiping my hands. Both back and front doors were open; it was about 3.30 the accident happened, and the distance is about 1 mile from the house.

M. ASHLEY.

CROFT COTTAGE, WICK, BRISTOL, Oct. 17th, 1918.

¹ Mr. Constable informs us, in reply to enquiries, that he has "not the slightest doubt [Miss Dodd] used the term 'premonition' merely for 'abnormal occurrence.'"—that is not as implying that Mrs. Ashley's experience preceded the accident. Statement by Dr. Beavis, Manager of the works where the accident occurred.

WICK, NEAR BRISTOL, Oct. 23rd, 1918.

The accident happened at about 4 p.m. on Sept. 6th. I myself took the lad, whose right arm was crushed, to the hospital at Cosham, and he remained conscious from the time of the accident up to the time of my handing him over to the hospital authorities.

CHARLES BEAVIS.

The following case (L. 1193, *Journal*, Vol. XV., p. 342) connected with the loss of the *Titanic* was sent to us by Miss Alice L. Head, an Associate of the Society, who requested that, in printing it, the names and addresses of the persons concerned, except her own, should be omitted. Pseudonyms have therefore been substituted. The experience seems to have been a "vision" somewhat resembling that of Miss Paterson (L. 1207, see above, p. 243). Miss Head wrote :

(L. 1193.)

26, Leinster Square,

BAYSWATER, W., July 4, 1912.

I have lately heard of a well authenticated case of telepathy.

A friend who is at present living with us, Miss Margaret Simpson, lost her brother in the wreck of the *Titanic*. This brother had had for some time past a post on board one of the other vessels of the White Star line, but he had been compelled to resign it on account of illness.

Just before the *Titanic* sailed he had the offer of a similar post on board the fated ship, which he accepted at the last moment.

The fact of his having done so was known to Miss Margaret Simpson, but *not* to a married sister, Mrs. Henderson, who lives in Vancouver.

On April 19 [1912] Mrs. Henderson wrote in a letter to

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Miss Emma Simpson (another sister living at Clifton) the following account:

"I was busy in the afternoon after lunch on Tuesday, April 16, and I saw Bessie and Nina crying and clinging to one another. I seemed to be in a kind of dream and yet I was wide awake and had not even been thinking of them."

Bessie and Nina are the wife and child of Mr. Simpson who was drowned.

In reply to questions by Miss Margaret Simpson, Mrs. Henderson wrote again on June 13:

"You asked me about seeing Bessie and Nina; I was alone in the house, and they seemed to appear to me in a sort of mist; I could not see their faces. Had I been thinking of them at the time, I could understand it, but I was busy after lunch.

"I did not know anything about Willie's illness then, or that he was on the *Titanic*, but I had no doubt that it was Bessie and Nina that I saw. I told Cissy and Daisy about it that evening (April 16th, 1912)."

I have myself seen the letters from which these extracts are copied.

The news of the wreck, which took place on [the night of April 14-15, 1912], was known in England on Tuesday 16th, and also in Vancouver. ALICE L. HEAD.

To this account the signature of Miss Margaret Simpson was added in corroboration.

From the account given it seems probable that at the time of her vision Mrs. Henderson had just heard of the wreck of the *Titanic*, as the news of it reached Vancouver that day. But she did not know her brother was on board, and therefore had no reason to associate his wife and daughter with the loss.

There is a curious case (L. 989, *Journal*, Vol. VII., p. 108) in which, apparently between sleeping and waking, Mr. Shrubsole in England sees his son twice over in positions more or less veridical at the actual time (as he

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believed) when the son met with a serious accident on board ship in the Pacific Ocean. I do not quote it because the evidence for the time coincidence is defective. It was some weeks before news was received of the accident, and no note of the date of the apparition or dream had been made. Moreover, the fullest account of the experience (we have two) was not written within our limit of five years. The earlier account seems to have been written about seven months after the event.

The remaining experiences corresponding to accidents happening to the agent are undoubtedly dreams. The first I will quote (L. 992, *Journal*, Vol. VII., p. 125) occurred on the night after the accident, and is a good example of dream dramatisation, with the dreamer playing an important part. There is too much correspondence with fact to be easily attributed to chanee, but, as will be seen, the accident was in the dream connected with the wrong sister, and the dream representation of it was otherwise incorrect.

(L. 992.)

Miss C. Clarkson writes :

ALVERTHORPE HALL, WAKEFIELD, May 8th, 1894.

On Sunday, May 5th, 1894,¹ my sister and I were boating on the river Derwent, in Yorkshire (near Kirkham Abbey) with a party of friends in a small steam launch. Between three and four o'eloek in the afternoon, we had all landed to gather eowslips in the fields, and on returning to the boat, for some reason the usual plank for landing was not in position, and we jumped in turn from the bank on to the flat end of the boat. I was the last, and in jumping missed my footing and slipped into the water, eatching the edge of the boat however with my hands as I went, and supporting myself—so that I was not totally immersed, though the water was a good depth where we were. Two of the gentlemen rushed forward and pulled me out by my arms. I said as I was being

¹ The first Sunday in May 1894 was really the 6th.

hauled up, "It is no use pulling so hard, you hurt me." One of them said "We *must* pull, if we are to get you out." I was got on to the boat in a very short time, and was never in any danger.

We returned to our own home the next day, and never mentioned in the slightest way the little accident to any one, lest my father, who is a very old man, should be alarmed or worried at what had happened. Shortly after we returned, my step-mother said to my sister, "Have you had an accident on the river?" "I? No," said my sister. "Because," continued my stepmother, "I had a very distressing dream about you last night—I dreamt you fell into the river, and I was in the boat and got hold of your hair, and tried to pull you out. You said, 'Don't pull so hard, you hurt me.' I said, 'You had better be hurt than drowned.'"

Then, and not till then, did we tell her that one of us really had had an accident precisely as she had dreamed, but that her dream had made a mistake in the identity of the sisters.

According to my step-mother's account, my father a so seemed to have been a little anxious and uneasy in this sleep that night, and in the morning rather pointedly asked her if she had dreamt anything, but said nothing further; and nothing was afterwards said to him to make him aware of what had happened. My step-mother's dream was during the night after the accident occurred.

CHRISTABEL CLARKSON.

Miss Clarkson adds :

I have asked Mrs. Clarkson if she ever had any other dreams of the kind, but she says not.

She enclosed the following accounts from Mrs. Clarkson and her sister.

May 14th, 1894.

On Sunday night, May 6th, 1894, [I had] a dream which appeared remarkable; in effect, was this,—that Louisa Clarkson was in the water apparently drowned, and I said, "Take care, or you will go," and pulled her in by her hair. Her answer was, "Do not pull so hard, you hurt me." I still pulled, saying, "You had better be hurt than drowned." The following day, on her return home, I enquired of her if she had an accident during her visit. She said, "Well, something like one; my sister got into the water and used just the same words, 'Don't pull so hard, you hurt me.'" Her answer to me was, "Well, it is strange."

ANNIE PILKINGTON CLARKSON.

P.S.—I enquired of Louisa before hearing a word of the accident.

May 14th, 1894.

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Very soon after my sister and I returned from our river expedition on the 7th of May, my step-mother eame to me and said, "Have you had any aceident while you have been away?" I replied, "I? No." She then said, "Beeause I had such a strange dream about you last night," relating the eireumstances, and repeating the very words my sister had used and those used to her by the gentleman who got her out of the water. I then said it was very strange, because my sister had had exactly such an accident as she had dreamt. No one except those who had been with us in the boat knew a word of the accident. LOUISA CLARKSON.

The next case (L. 1165, *Journal*, Vol. XIII., p. 136) was sent by Mr. Marshall Wait of Chicago, an Associate of the American Branch, who collected the evidence. He was acquainted with the agent, Dr. W. G. Porter, and two of the witnesses, Mr. and Mrs. Millner.

(L. 1165.)

He wrote on January 28, 1901:

Mr. Millner told me of the dreams very soon after their occurrence, and intended to procure the statements for me at once, but Mrs. Porter's husband died very suddenly a short time after, and as she was already in a nervous condition from recent illness, Mr. Millner was unwilling to trouble her about the matter until recently. Mrs. Porter writes :

No. 299, CEYLON AVE., CHICAGO, Jany. 19, 1901.

On the evening of October 7, 1899, my daughter, Mrs. Millner, and her husband went down town to see the bicycle parade, leaving me at home with the children. While they were gone I dreamed a very distressing dream about my son Guy [Dr. W. G. Porter] (who was living in Kalamazoo), in which I saw him hurt in some way. When I woke the details of the dream were indistinct in my memory, but the painful impression was very strong, although I am not a believer in dreams, and am accustomed to pay no attention to them.

When Mr. and Mrs. Millner returned about 11 o'clock, I mentioned to Mrs. Millner that I had had "such a miserable dream about Guy," telling her the particulars as far as I remembered them. A few nights after I again dreamed of my son, and this time I distinctly saw him drawn out of a crowd of people and badly cut. This dream I also told to Mrs. Millner before its verification. The next morning I received a letter from my son, by which I learned that he had come to Chicago on the day of the bicycle parade and had met with a painful accident, being badly cut about the head; that he had gone to the house of a physician of his acquaintance, where his wounds were dressed, and that as his head was covered with bandages, he had returned to Kalamazoo without coming to see me, fearing to shock me, as I had recently been in poor health.

Mrs. Millner signs this with mc in attestation of the fact that I told her of my dreams before their verification.

K. B. PORTER. Myra B. Millner.

Mr. Marshall Wait wrote on Feb. 20, 1901.

The letters which passed between Dr. Porter and his mother have been destroyed, but 1 have succeeded in establishing a little closer time relation between the accident and the first dream. Mrs. Porter authorises me to say that she remembers that Mr. and Mrs. Millner came home that evening a little after eleven, and that she had been in bed but a short time when they came, so that the dream occurred between ten and eleven o'clock, and certainly not before ten. You will see by the enelosed letter of Dr. Porter that he fixes the aeeident at very near ten o'elock. . . .

MARSHALL WAIT.

Dr. Porter's statement was as follows:

2057, WILCOX AVE., CHICAGO, ILL., Feb. 6th, 1901. To whom it may concern:

On October 7th, 1899, I left Kalamazoo, Michigan, about 4.30 p.m. over the Michigan Central R. R., arriving in Chicago, Ill., at 8 o'eloek. I took a hack from the depot, intending to drive to the Briggs Hotel. Our progress was stopped near State and Madison Streets, by the crowd attending the bievele parade of the Street Carnival then in progress. Owing to the intensc jam I was forced to remain at the corner of State and Madison Streets until after the parade had passed. When the crowd broke up there was a severe crush, during which I lost my footing and was trampled, sustaining severe injuries about the head. I wandered about the eity in a dazed condition a considerable portion of the night, and at five o'clock the following morning found myself on the north side, several miles from where I was hurt. T inquired for and was directed to the residence of Dr. Nicholas Senn, the surgeon, who sent me to St. Joseph's Hospital, where my wounds were dressed at 9 o'clock. I passed the next day at a hotel (the Briggs House) and did not communicate with my relatives, fearing lest my bad appearance and bandaged head might prove a shoek to my mother, who was in a very low physical condition at the time. I returned to Kalamazoo on the following afternoon, and was in bed about two weeks. On my partial recovery I wrote my mother of the aceident in response to a letter from her, in which she stated that she had a dream on the night of the 7th of October,

to the effect that I was hurt and in trouble. This letter to my mother was the first actual knowledge she had either of my trip to Chicago or my injury. I also understand from her that she had another dream the night before she received my letter, in which she saw me drawn from a crowd wounded and bleeding.

My injuries consisted of severe cuts and bruises on the face and neck, which bled freely. I sustained a slight concussion of the brain, which was overcome by two weeks of quiet.

My trip to Chicago was made suddenly and without notification to any of my relatives or friends. My mother's first dream coincided with the date on which I was hurt, and her second dream coincided with the day on which my letter to her was mailed. She received it, I believe, the following day. WM. G. PORTER, M.D.

Mr. Wait also obtained corroboration from Mr. Millner as follows :

CHICAGO, ILL.

I heard of both of Mrs. Porter's dreams of her son's accident before their verification from my wife, but not from Mrs. Porter herself.

LE ROY MILLNER.

Dr. Porter wrote to Mr. Wait on Feb. 19, 1901.

DEAR SIR,—Answering your letter of yesterday as to time of the accident, it is a fact that the end of the parade had passed me by 10 o'clock. The crowd immediately broke up, and it was then I was hurt. Of course, I did not pay any attention to details at the time, but it is safe to assert that the accident to me occurred within a few minutes of 10 p.m.—Yours respectfully, W. G. PORTER.

Three other cases of dreams corresponding with accidents I will describe briefly.

In the first (L. 1113, *Journal*, Vol. IX., p. 104) a child, Lily Spruit, dreamt of the sinking of the *Atacama*, of which her father was captain, and of his being saved, he and the crew having taken to the boats. The coincidence was striking, the ship having gone down that night, but the value of the evidence is weakened by the fact, which came out in a trial later, that the ship was known to be unseaworthy by the owners and by the captain (who had been promised a bonus on his salary), and therefore possibly by his family. The dream was told to the child's mother immediately after its occurrence, but was not recorded till a week later, after Captain Spruit had returned home.

The second case (L. 1118, Journal, Vol. IX., p. 151) comes from Professor Alexander of Rio de Janeiro. Dona Marie do Carmo Blum had a confused dream on the night (as she believes) of April 27, 1899, that Dr. Garnier, who was her medical attendant when she lived at a distant town, had fallen in alighting from a carriage and been much hurt. This dream, which disturbed her a good deal, she related to her husband, but it was not recorded till about six weeks later, when it had been learnt that Dr. Garnier had had such an accident on April 27 in jumping from his carriage to try to stop some runaway horses, and had suffered from concussion of the brain. There was some doubt whether the date of the dream was remembered independently.

In the third case (L. 1178, *Journal*, Vol. XIV., p. 155) the dream coincided not with an accident, but with a friend's great anxiety lest there had been one. Miss G. dreamt of her friend Mrs. L. coming to her in motor costume and in great distress, and then, confusedly, of her being distressed because her husband had gone away. Mr. L. and two friends had gone out motoring that evening; the motor had broken down a long way from home; it was impossible to communicate with Mrs. L., and they did not get home till two o'clock in the morning. Mrs. L. had been in great distress and anxiety, and had wished for Miss G. to help her. The record is dated about a year after the event. It is doubtful whether this case is best classed here or with those to which I now pass.

§ 3. Coincidence with ideas or wishes connected by the agent with the percipient.

In this section are put together hallucinations and dramatic dreams which seem to be causally connected with a mental condition or idea in the agent, associated by the latter with the percipient—cither a desire for the percipient's presence or information to be conveyed to him. It must be admitted, however, that in some of the cases to be quoted the agent's part is somewhat conjectural.

One of the most striking instances of this kind in the collection is L. 1227 (Journal, Vol. XIX., p. 83). It appeared in the Westminster Cathedral Chronicle for March 1919, and we are indebted to the Editor for permission to print it. The names and addresses of all those concerned have been given to us, but arc withheld by request. The case may be best classed as one of telepathic transference to the percipient of the agent's great desire that he should visit her. The percipient's experience took the form that an actual sick call might have done, and was taken by him at the time to be a waking experience. But whether it really was so is doubtful. It was on the line between sleeping and waking, and it is impossible to say whether it was a vivid dream that woke the percipient or whether he woke to see and hear an apparition. It is perhaps most probable that it was both, and that the dream which woke him persisted for some seconds as a waking hallucination.

The report in the *Westminster Cathedral Chronicle*, slightly abbreviated, ran as follows :

(L. 1227.)

One afternoon a short time back Fr. Brompton (to give the priest a fictitious name) was requested to visit a lady who was ill. When he arrived at her house he met the doctor, who very urgently requested him not to administer the last rites at that particular moment, but to be satisfied with giving the patient a few cheering words. He very reluctantly consented, but, when he saw the lady, greatly regretted his promise and the fact that the doctor should have made such a request, as he feared that the patient was very much worse than he had been made to understand. However, his promise had been given; so he arranged that he would come again in the morning and administer the Last Saeraments. Before he left the house, however, he gave the nurse his telephone number and asked her to telephone should the patient become suddenly worse before the morning.

As usual, that night the telephone was switched on to one of the Fathers' rooms, as is the eustom at the Oratory, with a view to any possible sick-ealls. Fr. Brompton retired to bed at his usual hour after reeiting his rosary, in which he did not forget to include his patient of the afternoon. In the early morning he was startled out of a deep sleep by his bedroom door opening, and saw, by the light of the moon through his open, uncovered window, a medium-sized, dark-robed figure standing by it, and understood the person to say something about a sick-call.

"For heaven's sake, man," he hastily answered, sitting up in bed and rubbing his eyes, not quite sure if it was the Father on duty, or the lodge porter, "speak clearly." "Be quiek!" came the reply in elearer tones. "There is no time to lose. There is a telephone message."

"Right-right you are !" at once answered Fr. Brompton. The word "telephone" brought back in a moment to his mind the sick-call of the previous afternoon, and it did not therefore occur to him to ask for the address. He sprang out of bed—the door closed as he did so. Turning on the light, he observed that it was just on the quarter to four. He quickly dressed, and went to the chapel for the Holy Oils and the Blessed Sacrament, remarking, by the way, on the forgetfulness of his caller to turn on the light for him. Making his way swiftly across the space between the house and the gates that shut it off from the main road, he found them locked as they should be, and had to knock up the lodge porter to let him out. Within a minute or two he was well on his way to the house he had visited the previous afternoon, and as he

waited after his first ring at the bell and congratulated himself on his smart arrival, he looked at his watch and saw that it still wanted five minutes to four. He rang again—and again. . . A clock in the vicinity chimed the hour. He rang and knocked. "Strange that there is no one ready to answer the door after telephoning," he thought. In the stillness of the moonlight night he thought he was making enough noise to wake the dead. The dead! Could the worst have happened? His regret of yesterday came upon him with sudden force, so that he became alarmed. He banged at the door. The electric light was on in the hall and on the stairs, as he could see. He knew that there were only six people in the house-the sick lady in one room, her husband, given up as hopeless, in another, two day nurses (now evidently in a sound sleep), and the two night nurses in attendance on the patients. The children had all safely recovered from influenza and had been taken elsewhere... A clock chimed the quarter past. At last, to the priest's great relief, the door opened.

"Come in, doctor," said a nurse; "I fear you have been kept waiting."

"I am not the doctor; I'm a priest."

"Oh, I suppose they telephoned for you? That's bad news. Will you go up?"

Fr. Brompton made his way up to the sick-room, and as he quietly entered he saw the nurse kneeling by the bedside and noticed that she was very startled as he entered. He also heard the sick person saying: "I do wish Fr. Brompton would come." Afterwards he learned that for the space of about half an hour before his arrival the lady had been expressing a wish to see him. The nurse, not being a Catholic, and not realising that a priest would come outside the ordinary hours, suggested that she should recite some prayers from a Catholic prayer-book. Fr. Brompton arrived while she was doing this. He at once gave the lady the Last Sacraments, much to her relief and peace of mind. Within an hour or two she became unconscious. After reciting the prayers for the dying, the priest prepared to leave the house. "Thank you so much for coming so opportunely," said the nurse, "but you quite startled me."

"On the contrary, thanks are due to you for tele-

"Oh, but I didn't!"

"Well, someone did. I expect it was Mrs. ----'s sister."

As the nurses were not Catholics, the priest took it that one of the lady's relations had telephoned in her anxiety about her sister. Fr. Brompton heard that she died a few hours later. She became a Catholic at the age of eighteen, and had been an excellent one up to her pious death at the age of thirty-two.

In the evening of the same day, Fr. Brompton had occasion to speak to the Father whose duty it had been to answer the telephone, and in the course of conversation said :

"By the way. I'm sorry I spoke to you so sharply last night."

"Why, when do you mean ?"

"When you came to call me."

"But I never called you last night!"

"My dear Father, you came to my room at a quarter to four this morning and told me there was a telephone sick-call."

"I never left my room last night. I had a sleepless night and happened to note that I was awake at that very time, as I had my light on. And what is more, there was no telephone call last night!"

In the above story it should be borne in mind that Fr. Brompton had had no reason, up to the moment he spoke to the Father responsible for the night telephone, to suppose that anything unusual had happened. He had had a sick-call in the afternoon and would return the following morning in the ordinary way. He mentioned the sick person in his prayers as was his wont in such cases. He made no special preparations before going to bed. He was awakened by his door being suddenly opened. He took the caller to be the Father on duty, and were it not that he knew it could not have been

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the lodge porter, would not have spoken to the Father at all. It was only because he eonsidered he had spoken roughly to him when, as he presumed, he had ealled him, that he referred to the matter at all when speaking to him on other business. On enquiry at the telephone exchange it was stated that there was no record of any call for the Oratory on the night in question.

In reply to our request Father Brompton and Father X. (the priest in charge of the telephone) kindly corroborated the above report thus:

1. The above narrative correctly states my being calledby Father [X.] in the early morning of November 22nd,1918.[FATHER BROMPTON.]

2. I neither had a telephone eall, nor did I visit Father [Brompton's] room in the early morning of November 22nd, 1918. [FATHER X.]

We were also able to get in touch with the nurse who was on duty in the siek woman's room on the night in question, and obtained from her the following eorroborative statement:

I did not telephone or send for Father [Brompton]. M. A. W.

In reply to a further question concerning the nature of his experience Father Brompton wrote :

March 21st, 1919.

You ask me whether the manner of my being called was a unique experience. There was nothing unique to me in the manner of the call, it came like dozens of other siek-calls; but what was, and is a unique experience to me is the denial of the person who called me.

[FATHER BROMPTON.]

It is of some interest in connexion with this case that about a fortnight after the death of the agent she purported to communicate through Mrs. Leonard, the sitter being a lady who was not acquainted with her and did not know of her death. Particulars are given in the *Journal*, Vol. XIX., p. 226. There are two cases in which the agent's desire to call the percipient is translated into an auditory hallucination. The first (L. 1143, *Journal*, Vol. XII., p. 14) came from an Associate of the Society, Mr. Clissold, and was sent to us, enclosed in a letter dated September 20, 1904, by the late Colonel Taylor, then a Member of the S.P.R. Council, to whom Mr. Clissold and his daughter had been known for some years.

(L. 1143.)

Mr. Clissold writes :

RAVENSWORTH, CHELTENHAM, September 14th, 1904.

On Saturday, September 10th, I was in my daughter's garden pruning some trees. I had just completed my work about 7 p.m. when I distinctly heard my daughter's voice calling me, "——— when are you coming down ?" using a familiar name by which no one but she addresses me. I looked all round me and could see no one, so I called to her several times, but receiving no answer supposed that she had called me and then gone home.

However, when I got to the bottom of the garder, a distance of about 40 yards from where I was pruning, I found her at work among her flowers, and on asking her why she had called me, she said, "I never called you at all, but I was thinking of you very much a short time ago and thought I must call you, but I did not." It is perfectly certain that I heard her voice distinctly, and it is equally certain that my daughter did not call me. I write this simple account as it may be possible that other people may have met with occurrences of a similar nature. Is it within the bounds of probability that thought can, under certain conditions, be transferred into audible sound ? E. M. CLISSOLD.

Mr. Clissold's daughter writes :

ROCK HOUSE, FOWNHOPE, HEREFORD.

On Saturday, September 10th, I was tying up chrysanthemums near our house and father was pruning trees about 40 yards from where I was working, but out of

sight. I kept on thinking I would call him to come down, as he had not been well in the morning, and I was afraid he would be over tired, but I knew he hated to be worried. For about half an hour I thought of nothing else but whether I should call him or not, and suddenly I saw him just above me, and he said, "Why did you call me?" I said, "I did not call you, but for some time I have been thinking of doing so." If I had called him, I should not have made use of the familiar name he said I used, as I knew the gardener was working close by. My husband went up since, and stood listening at the exact spot where my father stood. I called as loud as I could to him from the spot where I was working when my father heard me eall him, and he could only hear me faintly; he was expecting it and listening for the eall. My father was pruning at the time and not expecting to be called, and he is also a little deaf. I enclose a scetion of the ground showing our positions and the intervening features of the ground. ALICE PURDON.

The section referred to shows a number of terraces, rising one above another, terminated by walls covered with ivy, between Mr. Clissold and his daughter. Mr. Clissold was at the far end of the highest terrace, and his daughter on the lowest, at a level of 38 feet below where he was standing, and at a distance of 124 feet measured horizontally from a point 38 feet vertically below him. Supposing, therefore, that she had unconsciously uttered her thought aloud, it seems quite impossible that he should have heard it.

The second case of the kind (L. 1177, *Journal*, Vol. XIV., p. 143) also came from an Associate, now a Corresponding Member, of the Society, Mr. Severin Lauritzen.

(L. 1177.)

He writes :

HOLTE, DENMARK, May 5, 1909.

I live in a villa in the country, and in a neighbouring villa lives my married daughter, who is named Evelyn. There is only a distance of 33 steps, or say some 22

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yards, in a straight line, between the houses. I have a telephone from a central station in my house, and also a short private telephone that connects the two houses. T eommence writing this 1.20 p.m., May 5th. The same day about 1 o'clock my son-in-law, K., telephoned from his place of business in the town to my house to say that he wanted to speak with Evelyn. It was my wife who answered the telephone when K. called, and when she heard what he wanted she immediately pressed the button of the private telephone to summon E. Just before this moment E. heard her mother's very clear and distinct voice call "Evelyn, Evelyn." She arose from her writing desk where she sat absorbed in household accounts, opened the door to the hall in her house, and asked Miss N., who was working there, "Did mother call?" "No," said Miss N., "Nobody ealled." E. said : "Yes, she did call." Then she turned to go back to an open window in the room where she had been writing, to see if her mother was outside there; but she did not reach the window before she heard the private telephone bell sounding, so she turned again and went straight to my house without answering the call per telephone. Passing the telephone and Miss N., she said, "There, you see, mother ealled." Arrived at my house, she found that her husband wanted to speak with her. Just as she had finished her conversation with her husband I eame out from an adjacent room to speak with her, but she interrupted me and said, "Now we have a clear case of telepathy."

The account is countersigned by Mr. Lauritzen's wife and daughter, and Miss N. Mr. Lauritzen proceeds to give at some length the reasons, including experiments, for certainty that his daughter could not have heard her name called even if her mother had called her, which she did not, and that the call she heard preceded the telephone bell. This evidence, important though it is, I omit for the sake of shortness.

There is another case resembling these, though the sound heard was not vocal but a bell, and the agent's

desire was not directed to any particular percipient (L. 993, Journal, Vol. VII., p. 162). A lady fainting in her bedroom when staying with friends had a strong desire to ring for assistance, but was unable to do so. Nevertheless the bell was heard and assistance came. She cannot have unknowingly rung, for there was, it appeared, no bell pull in her room. I only describe the case thus briefly because unfortunately the accounts we have from agent and percipient were not written till four years after the event, and some discrepancies between them in details show that there is haziness of memory somewhere.

There are two cases in which the apparent agent is approaching the percipient who has an experience—in one case an auditory hallucination and in the other a dream suggesting the agent's approach.

The first (L. 1222, *Journal*, Vol. XIX., p. 30) we heard of from Miss E. Arkwright, in whose family the percipient, Mr. Saunders, had been gardener. In reply to questions a substantially similar account was afterwards sent by Mr. Saunders himself, enclosed with a corroborative account by his granddaughter, Maud, dated October 14, 1918. Mr. Saunders's account is as follows:

(L. 1222.)

"On the 8th of January [1918] about 7 a.m. I heard four words distinctly as I lay in bed: 'Tom's coming to-day.' I asked Maud and her mother if either had been in the room. They answered in the negative. I told them what I had heard. They thought I must have been dreaming. There it ended till the unexpected Tom turned up between 9 and 10 a.m. on the same day.

My health was good at the time, before and after. Age 84. JAMES SAUNDERS."

Mr. Saunders's grandson Tom was serving with the army in France and obtained leave quite unexpectedly. No evidence from him as to his feelings at the time has been obtained.

The second case (L. 1225, *Journal*, Vol. XIX., p. 56) was sent by the dreamer, Mrs. Hanson, an Associate of the Society. She dreamt the dream at least twice in the same night, which is an unusual experience. She writes :

(L. 1225.)

PLEASAUNCE COTTAGE, DORMAN'S PARK, NR. EAST GRINSTEAD, January 7, 1919.

Since the summer of 1915 I have, first personally and later through the Prisoners of War Care Committee, been sending regular parcels to Lance-Corporal W. D., Royal Scots Fusiliers Regiment, prisoner first at Döberitz and later at Guben, Brandenburg.

I do not know the man or his family personally, and heard of him through a friend who was interesting herself in the British Prisoners. Apart from oceasional posteards thanking me for the parcels, and two photographs and a group taken at the Prison, I have had no other correspondence with the man. Since the Armistice I have naturally awaited with interest any news that I might receive from him. I was away for Xmas, and as I had heard nothing from him I began to wonder if he was all right, and determined on my return to write to his wife and ask her if she had received any news.

I had a good deal of correspondence to get through, and put off writing until Sunday, Jan. 5th. The previous night (Sat. Jan. 4th) I had a very vivid dream twice repeated, in fact I could be almost sure it came three times, but of twice I am certain. In the dream I was with my husband in some strange place talking to L.-C. D-----. We shook hands with him, and he said he was safe home. He was dressed in a dark uniform similar to that of one of the photographs he sent me. In the morning (Jan. 5th) when I woke up I told my husband, and also the maid when she eame to wake us. I enclose both their statements to this effect. The impression left by the dream was so vivid that I did not write to Mrs. D----, thinking I would wait a day or two longer in case I might hear of her husband's arrival. This morning (Jan. 7th) I received a p.e. which I also enclose, dated by postmark Jan. 5th, from L./C. D----

saying he had just arrived at Leith. Therefore when I was dreaming that he was safely home he must have nearly reached Leith. . . .

I am not in the habit of dreaming much, and seldom remember my dreams, and only once before, a good many years ago, have I ever had anything of interest in this way. M. R. HANSON.

Corroborative statements were enclosed from Mrs. Hanson's husband and from her maid. These are printed in the *Journal*.

The postcard to which Mrs. Hanson refers in her statement has an Edinburgh postmark, dated 4 p.m., January 5, 1919. It reads:

> I have just landed at Leith, and am going on to Prisoners of War Reception Camp,

> > South Camp,

Ripon.

[Signed] L./C. W. D.— R.S.F.

It appears, therefore, as Mrs. Hanson says, that at the time of her dream, the night of January 4-5, 1919, Lance-Corporal D—— was approaching Leith. The intention of sending a postcard to Mrs. Hanson may well have been in his mind at the time, since he despatched it immediately on his arrival. It may even have been already written. And similarly Tom Saunders may well have been thinking of his grandfather about the time of the latter's hallucination, since he was within about two hours of reaching his home. But in neither case have we direct evidence on the matter.

In the next case (L. 1135, *Journal*, Vol. XI., p. 177) the percipient dreamt what the agent had in mind and was about to communicate to her, only in the dream there were as usual dramatic additions. It is another case which we owe to Mr. F. C. Constable, (L. 1135.)

The first letter was written to Mr. Constable's cook, Miss Julia Cox, by her sister, Mrs. Hope, as follows:

49, MAYBRICK ROAD, [Postmark, "BATH, 10 p.m., *April* 1.03."]

MY DEAR SISTER,—I am sending you the copy from the Bible which I hope will be all right. I hope you will not mind my not coming down, but if this is not satisfactory let me know and I will come and bring the Bible with me. I shall come down after Easter without fail if all is well. It was very strange, but I dreamt Monday night [apparently the night of March 30th] that you came here and wanted the Bible, as you thought you would take greater care of it than I. I had told Bob about my dream before I had your letter. . . .

[Signed] F. HOPE.

In answer to Mr. Constable's request for corroboration, Mr. Hope wrote to him :

> 49, MAYBRICK ROAD, OLDFIELD PARK. [Postmark, "BATH,"] April 6 [1903].

DEAR SIR,-In answer to your request with reference to my wife's dream, I hereby state that my wife had gone to the theatre with a friend. On going to the front door I looked behind as I sometimes do, to see if there were any letters. I found one from my wife's sister, Julia. As we had received one from her only a day or two before, I thought something must be the matter, so I opened it and found it was a request from her for particulars of her birth entry in a family Bible. I hunted about and found it in a box of old books that had eome from the old home. When my wife eame in she saw the Bible, and said as soon as she got inside the door, "What have you got that old Bible for ? I was dreaming about it last night. I dreamed that Julia wanted it to get her birth entry from it." I had not had even a chance to speak to her before she got that out, nor had

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she seen the letter, because I had put it behind the tea-box on the mantel-shelf where we usually put our letters after reading them.

I was so much struck with the remarkable coincidence that I told my fellow-workmen about it in the morning. [Signed] R. H. HOPE.

P.S.—I forgot to say that Julia's letter got destroyed by accident.... R. H. H.

Mr. Constable writes, enclosing this letter:

WICK COURT, NEAR BRISTOL, 7th April, 1903.

... I think (from what I hear, not what I know) that Mr. Hope's statement is accurate, and his wife's not so accurate—if, as I think, there is contradiction. But these letters show how utterly untrustworthy human memory is *in detail*. But memory as to general truth I would suggest is trustworthy. For instance, in this case something *did* occur which struck those concerned as exceptional. F. C. CONSTABLE.

The following statement was written by Mrs. Constable, from Miss Cox's dictation, and signed as correct by the latter:

WICK COURT, NEAR BRISTOL.

I went to Bath on a Saturday and returned on a Tuesday in March. I do not remember the exact day. I did not know then that I should want the register of my birth, and did not talk about the entry in the Bible at all.

I have read what is stated here and it is quite true. JULIA Cox.

Mrs. Constable adds:

10th April, 1903.

From notes in my possession I know that Miss Cox (my cook) went to Bath on Saturday, March 14th, and returned on the following Tuesday, March 17th, 1903.

LOUISA CONSTABLE.

Mr. Constable writes, enclosing the above, and explaining the circumstances further :

April 10th, 1903.

Julia Cox invested through me some money in an annuity. I thought she had better get at once an acknowledgment from the office that her birth was rightly declared and so, after her visit to Bath on the 14th March, told her to get a copy of the entry in the Bible.

Mr. Constable writes later :

April 13th, 1903.

Mrs. Hope is here to spend the day with Julia Cox. She has just now told me:

"I dreamt on the Monday night Julia came to me for the Bible. She said she wanted a copy of her register. What amazed me was she said she could take better care of the Bible than I could. On Tucsday I went to the theatre and when I came back about half-past ten there was my husband and the Bible on the table. I told him of my dream and he said he had a letter from Julia asking for her register. It was very funny. Oh, yes! It seemed just a dream."

Her statement that it was "just a dream" was in answer to my question. I thought the impression might have been stronger than an ordinary dream.

To a further question Mrs. Hope adds :—"I have had dreams before of little matters that have come true, but none so real as that one." F. C. CONSTABLE.

We eannot tell in this ease whether the letter from Miss Cox to her sister had been written before Mrs. Hope dreamt of its eontents. And the same is true of the following ease (L. 1189, *Journal*, Vol. XV., p. 263), where the dream of facts, unknown and unlikely, was confirmed some days later by a letter describing them. Here, however, the writer of the letter does not appear to have figured in the dream, and it is not very probable that he wrote it earlier than two days after the dream. The assumption that he was the agent is, therefore, highly

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conjectural, depending on his having had the letter in mind some days before he wrote, or at least posted, it. The dreamer, here called Mrs. "Barnard" (pseudonym), had five days earlier had an interesting reciprocal dream (see below, L. 1188, p. 415) at a time of considerable anxiety and trouble about illness of her children.

In the letter of February 21, 1912, quoted below with L. 1188, Mrs. Barnard also writes :

(L. 1189.)

Another curious dream happened last Friday [Feb. 16]. I dreamed my aunt Miss R. was being pulled up and down in a lift; the lift was not painted and looked like zinc. Miss W. was pulling her up and down. My mother told me it was silly of Miss W. to try to do it, she nearly had an accident the week before; she hoped neither I nor Uncle J. would ever pull her up.

I have not seen this aunt for fourteen years; I never hear from her. She is living in a hut in the New Forest, which is built on the ground floor. Miss W. . . I have not seen for twenty years. Now I told D. [Mr. Barnard] about it and he made great fun of a lift being wanted on a ground floor house. Monday [Fcb. 19] Uncle J. writes: "Your aunt has had built a sky parlor and has a lift to pull her up and down. Miss W. is now living with her and can manage the lift, which went quite wrong last week."

The letter from the uncle, Mr. R., was not preserved, but Mr. Barnard corroborates Mrs. Barnard's statement in a communication received by us on April 2, 1912. He writes:

L. [Mrs. Barnard] told me of the dream of the lift two days before Mr. R.'s letter came. I chaffed her about requiring a lift on a ground floor. Two days afterwards Mr. R.'s letter came, which she showed me with great triumph.

Owing to various circumstances it has not been possible to obtain any information as to whether Mrs. Barnard's impression in regard to the appearance of the lift was correct. Whether or not the letter in the last two cases had anything to do with the percipient's experience, there is a curious little group of cases in which the letter itself does seem, at least at first sight, to affect the dream in some way. The dream not only conveys information contained in the letter, but is apparently timed by its arrival or approach. A striking case is L. 1133, *Journal*, Vol. XI., p. 138. It was sent to us by Mr. A. H. Atkins of 3 Clarendon Park, Torquay, with some other apparently telepathic experiences that had occurred in his family. The first document I shall quote was written by the dreamer, Miss Edith Atkins, to her parents on October 27th, 1902.

(L. 1133.)

October 27th, 1902.

. . . Talking about dreams, Sophie [Niederhauser's] letter adds one to the very curious list of coincidences in this respect, to wit :---I had not thought or heard anything of Alice Birman or Smith as she is now since her marriage; I only knew she was married to a man named Smith about two years ago. Well, Friday night I dreamt I met her with her husband, and she seemed to be in a flourishing condition, both exceedingly well dressed; they were staying at a hotel in the place where we met them, where it was I don't know, and they were going to some exhibition or other. I remarked to Ma in my dream, she being with me, "Alice seems to have done well, she has just the same ideas as before." There endeth my dream; I woke up, dressed, and went downstairs Saturday morning, where I found a letter from Sophie awaiting me, and almost at the outset of her letter she informs me that Alice and her husband called on them suddenly last Saturday week. [Here follows а description of the letter, for a copy of which sec the next document.] While reading this epistle it seemed to me that I was reading something I already knew quite well. Rather a remarkable coincidence, that ! I am going to give Sophie a description of her husband as I saw him in the dream, and I quite expect it will tally with that of the real man.

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The next document is a translation (from the French) of an extract (of which a copy was sent us) from Miss Niederhauser's letter dated from Aarau, Switzerland, October 23rd, 1902.

On Sunday I had visitors from England-can you guess whom ? Alice Birman-now Mrs. Smith-with her husband. They eame here quite unexpectedly and as we have only one bed for visitors, they were obliged to go to the hotel. They took tea with us at four o'clock but dined at the hotel. They came at ten o'clock on Saturday evening and went away at nine on Monday morning. For a long time I had heard nothing of Alice. Alice has three servants in her household—a cook, a housemaid, and a nurse. Mr. Smith does not speak German; he is an agreeable man, so gentle and amiable. They seem to live like children, happy and affectionate. They had decided to come to Switzerland suddenly, one evening. Mr. Smith brought home the tickets and they set off the same night. Alice's child is ten weeks old; he is ealled O. F. Alice is just as she always was; she is quite different from our other friends. She went on to Zurich, Lucerne, Bâle, and Paris, from whence she is going home this morning. On Friday morning she is to go to a dog show in London with one of her three dogs. I have her photograph in which she has on one side her baby, a beautiful child, and on the other a very fine dog. She seemed a little older than before.... The visit was over so quickly that I almost feel as if I had dreamt it.

After receiving Miss Niederhauser's reply to her letter about Mr. Smith's appearance, Miss Atkins wrote on January 13th, 1903:

. . Alice Birman Smith's husband corresponded with my dream in that he is very fair, with delicate features and a gentle demeanour and smaller than Alice; only in my dream he was only slightly smaller than Alice, whereas he would appear to be a good deal smaller, and Sophie

says he is clean-shaved, and I dreamt he had a fair moustache. Of eourse, if I were to see the man I could tell in an instant if he resembled my dream, and at all events, considering I had not the slightest idea of what he was like, my dream was fairly accurate, and besides that the incidents resembled very much the way that Sophie saw Alice; to wit, they were staying at a hotel, called on Sophie quite unexpectedly, both together, and were going to an exhibition to show a dog; the only difference in my dream was that I met them in the road; all the other particulars were correct. What strikes me as more wonderful, though, was the feeling when I read Sophie's letter that I already knew what she was telling me, a feeling perfectly clear and strong; that I think is the strongest proof of brain communication, far more important than the exact accuracy of the details.

In this ease the letter must either have just arrived or have been on the verge of arriving when the dream eorresponding to it occurred. We may further observe that if we may regard the dream Mr. Smith as sufficiently like the real one to justify the supposition that a supernormal impression of him had been received, it follows that the veridical parts of the dream were at any rate not entirely derived from the letter, but partly at least direct from the writer. This is an important consideration when we attempt to trace the supernormal process assuming there was one; and the number of points in the dream corresponding with fact make chance coincidence improbable.

In the next ease (L. 954, *Journal*, Vol. VI., p. 103) the time-coincidence between the dream and the arrival of the letter is very clear. On the other hand, the correspondence in the content of the two is practically limited to both being almost entirely occupied with the same unlikely individual. But again, as in the last case, we have an element in the dream—the interruption of the speaker by noise outside—which was not in the letter, but was in the mind of the writer.

(L. 954.)

The case comes from the Rev. W. M. Lewis, who wrote from Tyllwyd Penycwm, R. S. O., Pemb.

October 10th, 1891.

My residence, where I have lived for thirty years, is within half a dozen miles of St. David's Head, Pembrokeshire, occupying a farm and having the pastorate of a small country Welsh Nonconformist church. T spent, however, the greater part of May, 1890, in London, W. One morning during my stay there, I was awoke by the postman's knock, who, as usual, threw his letters [on] to the door mat within and passed on. Not wishing to get up just then, I again slept for a short time, all of which time became apparently occupied with a dream, in which I found myself in a crowded hall listening to a lecture by the Rev. D. C. D---, M.A. (London), then Principal of T—— College, Breconshire. The lecturer's voice, always weak, was quite inaudible from where I was seated; I strained to eatch some remarks, but in vain. Some noises also outside the hall helped to drown his voice, and among the noises were the sounds of a band of music, which grew so loud eventually that the lecturer sat down. I got up from where I was seated and went and sat beside him, and told him I was anxious to attend his lectures at T---- College, and wished to know what were his present subjects. He attempted to tell me, but the noises outside were still so loud, that I was unable to understand what he said. After repeated attempts on his part, I was able to catch the words "Heaven" and "Hell." He, however, used a word in connection with each, which I was still unable to detect owing to the uproar still continuing. At last I discovered that this word was "crises," and that the subjects he wished to inform me of were "Crises in Heaven," "Crises in Hell." All the circumstances of this dream were so vivid and strange that when I awoke, and while I was dressing, it entircly occupied my thoughts, and I was endeavouring to imagine what could have suggested such a dream. On going downstairs I found that the only

letter delivered that morning was for me, and was from my youngest son, then at Aberystwyth College, on opening which, to my great astonishment, I found it wholly occupied with the name that had filled my dream and was then filling my thoughts, relating, after just a remark that he was glad I was enjoying my stay in London, that on the previous Sunday the Aberystwyth people and himself had had a great treat in having the Rev. D. C. D---- to occupy the pulpit of the chapel he was attending, and how he, being such a stranger to the place, had attracted immense congregations, preached powerful sermons, and made the Sunday quite an event in the place. I did not know that the Rev. Principal had any intention of visiting Aberystwyth, nor had I any means of knowing. The coincidence appeared to me very remarkable, that from the moment that the letter wholly occupied with the name of the Rev. D. C. D---- was thrown on the mat, and during the whole of the time that it lay there unopened, he should also have filled my dream, and should connect, through letter and dream combined. places so far distant and unconnected as London, Breeon, and Aberystwyth.

The strangest and most remarkable coincidence remains to be told. I mentioned above that in my dream Mr. D----'s voice in the lecture which I was endeavouring to hear, was inaudible owing to noises and music outside the hall. Now, I returned from London here the end of May, and in course of a couple of months-at the beginning of August-my son came home from Aberystwyth for midsummer holidays. One day at table, I related this dream in his hearing, and mentioned the strange coincidence between it and the letter. When I had finished my son said, "Father, it is very strange that on the Sunday night when Mr. D---- was preaching at the Tabernacle, Aberystwyth, soon after the service began, there was a circus passing into town, along the back road on which abuts the chapel wall, and so great was the noise and uproar of carriages, horses and crowd that for a long time Mr. D---- could not be heard; and much blame was thrown on the town authorities that they

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allowed a procession of that character to disturb the Sunday services." It is but fair I should add that, though I have been once or twice at this chapel of Tabernacle at Aberystwyth, the lecture hall of my dream did not correspond to it, but the disturbing uproar of my London dream corresponded to that which appears to have occurred at the chapel in that it proceeded from behind the lecturer or preacher and not from behind the audience.

Mr. Lewis writes later :

I have shown the account to my son, who is now here —who corroborates all that relates to him.

Another case which appeared at the same time as Mr. Lewis's in the *Journal* has been published in *Proceedings*, Vol. XIV., p. 279. It was a dream of Sir Lawrence Jones's concerning a cheque having to be filled up and signed, which occurred while an unexpected letter containing a cheque the dreamer had to sign lay outside his bedroom door.

In the next case (L. 936, *Journal*, Vol. V., p. 246), if the sequence of events is correctly remembered (there was an interval of over two years between dream and record), the arrival of a newspaper seems to have been the occasion of the dream. We first received a second-hand account from a lady cognisant of the circumstances at the time, from which it appears that the dream occurred in the winter of 1888-9. The dreamer, Mrs. E. F., wrote the following account on March 18, 1891:

(L. 936.)

The son of an old friend came West for his health, and, apparently much helped, returned home some time before my own son's health began to fail. Building our hopes on doctor's advice, and what we thought Colorado climate had done for that young man, we came out here. About six weeks after, I dreamed one night that young G. had suddenly had a severe hemorrhage, ran right down and died in three or four days [in Connecticut]. So vivid was the dream that the grief of parents and only sister was deeply impressed on my mind for a long time, even to peculiar expressions they used in speaking of his death. I wondered about it in the morning as I had not corresponded with the family or heard about them from others since leaving home, but I was greatly startled, on getting my daily home papers [from Connectieut] in that morning's mail, to find a notice of the young man's death under circumstances very similar to those of my dream. 'The mother's rebellion at her son's death was afterwards voiced to me in a letter, in language very like that I dreamed of her using.

There are two other cases which might be called "Newspaper" eases, both sent by Mr. Andrew Lang, but I think if the newspaper had anything to do with the matter at all, it was probably as the source of the unknown agent's information. I will describe them briefly. The first (G. 268, Journal, Vol. X., p. 232) was a vivid dream of the death of G. Lohmann, the cricketer, two days after he died in South Africa, but shortly before seven o'clock on the morning of the day on which the news appeared in the morning papers. There was no normal association of ideas to suggest the dream, but the dreamer, Mr. Brierley, was on the reporting staff of the Sheffield Daily Telegraph and mainly concerned with cricket and football. The news of the death only reached the office after he had left it the previous evening, but it seems likely that some of his colleagues when they heard of it would think of him in connection with it, and a telepathic communication might be the result.

The other case (L. 1174, Journal, Vol. XIV., p. 72) was a vivid dream of being in an earthquake which occurred in the early morning of December 29, 1908, about twentyfour hours after the great Messina earthquake. The dreamer's first normal knowledge of the earthquake she derived from the *Scotsman* newspaper of the morning of her dream, December 29. It had, however, been mentioned in the evening papers of December 28, and friends at a distance may have seen these and transmitted the

idea to the dreamer telepathically. This, however, is highly conjectural, for no particular agent can be suggested nor any reason why the dreamer should be selected as percipient. The case may be classed with veridical dreams of public events with which the dreamer is unconcerned, like that of President Carnot's murder (see above among death coincidences, M.Cl. 88, p. 241).

To go back to letters—the following is an odd case (L. 1137, Journal, Vol. XI., p. 227) in which the contents of a post-card seem to have been telepathically communicated to a person other than the one to whom it was addressed—involving apparently, if telepathic, a kind of three-cornered telepathy like L. 1180, p. 237 above. The case was sent to us by an Associate of the Society, Mr. Wilfred Hall, in a letter dated January 4, 1904. He had received the accounts from a friend of his who was acquainted with the ladies concerned. All give their names and addresses. The dreamer, Miss M. Robson, writes : (L. 1137.)

On Monday, September 28th, [1903] Miss Elliott casually said to me that she intended going to Sunderland on the following Saturday, to see a friend.

That night I had a vivid dream : Miss Elliott came to me to show a letter which she had received from her Sunderland friend, asking her to postpone her visit, as bad news—some family trouble—necessitated her immediate departure.

I was much surprised when on the next day I told this dream to hear that a letter in actually the same words had been that morning received by Miss Elliott.

I may add I do not profess to attach any importance to dreams, and it is quite an unusual thing for me to relate one. M. ROBSON.

E. M. Elliott.

Miss Elliott's own account is as follows:

GATESHEAD, November 25th, 1903.

Some time ago I mentioned to Miss Robson that I had to go to Sunderland on a certain day to see a friend.

Mrs. Henry Sidgwick.

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On the morning of the day on which I had arranged to go, I received a post-card asking me to postpone my visit, as my friend had had some very bad news about a sister living at some distance. This news was totally unexpected, and was a great shock to me, as I know all the family well.

When I saw Miss Robson an hour or so afterwards, almost her first words to me were: "Oh, I had such a strange and vivid dream last night," and then she proceeded to tell me her dream, which was in all respects what had really happened, even to the wording of the post-ceard.

I may say Miss Robson knows my friend Miss Smith, but has never met her sister.

E. M. Elliott.

Another dream in which the percipient dreamt the substance of a postal communication is L. 895, *Journal*, Vol. V., p. 173. The dreamer was Professor Thomas Davidson, the philosopher, a friend of William James. He writes :

(L. 895.)

KEENE, ESSEX Co., N.Y., [Tuesday] June 9th, 1891.

DEAR MR. HODGSON,—Last night, toward morning, I dreamt in a vivid way that my friend, Mr. S. F. Weston, whom you know, had sent me a *postal card* saying that he was "coming on Wednesday." I mentioned my dream to two friends, Miss Kent and Mrs. John Dewey (of Ann Arbor), at the breakfast-table. At ten we started for Upper Jay, some nine miles off. On our way home we called at the post-office, and there I received from Mr. Weston the enclosed *letter*, the unscored part of which you are free to publish. This was about four o'clock in the afternoon.

You will see from the letter that I had no reason to suppose Mr. Weston was coming before the end of the month. Note that the words which I saw on the card are *not* in the letter. The "Wednesday" made a very

distinct impression on my mind. The letter, as you will see, was written on Sunday.

I enclose the independent testimonies of the two ladies.

* * * * *

THOMAS DAVIDSON.

P.S.—You will understand that, leaving New York to-day, Mr. W. will get here to-morrow (Wednesday), —T. D.

In his letter Mr. Weston says:

36, LEE AVE., BROOKLYN, June 7th, 1891.

MY DEAR MR. DAVIDSON,—I have delayed answering your letter for several days as I have not been quite sure where I should spend the month of June.... Am sorry I shall not be able to get the things you wanted as I shall take the boat Tuesday night. Wish you had mentioned them in your letter....

S. F. WESTON.

I omit the corroboration by the two ladies, which is printed in the *Journal*.

There is, it will be observed, no exact time-coincidence here. The dream occurred more than twenty-four hours after the letter was written, and apparently some time before it arrived, while the journey of which the letter spoke commenced some twelve hours after the dream. In the case to be next quoted (L. 1218) there is the same absence of time-coincidence combined with communication corresponding with a letter or parts of it. The letter was dated and therefore presumably at least begun more than two days before the dream, but was not posted till some twenty-four hours after it. In both these cases it seems certain that, so far as there was supernormal communication, it was the agent's intention to convey the information that operated and not the letter itself. This makes it probable that the exact time-coincidence between the dream and the arrival of the letter in other cases was accidental except so far as the emergence of the impression just then may have been stimulated either by the.

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writer's knowledge of when the letter was likely to arrive or the dreamer's consciousness of the postman's knock.¹

The case in question (L. 1218, *Journal*, Vol. XVIII., p. 225) was sent to us by an Associate of the Society, Mrs. C., on March 11, 1918, the dreamer being her daughter. For shortness I omit Mrs. C.'s narrative and other corroborative evidence including a note made before the letter was received (all of which are printed in the *Journal*), and give only the dreamer's account, which we received on April 6, 1918. She writes :

(L. 1218.)

On the morning of Jan. 13th, I awoke from a vivid dream in which I saw Arthur S. standing in front of me, in khaki. He looked pleased and said he had some important news to tell me—giving no details, but I heard him say, "I ean never forget my old friend [G]."— Then I awoke.

At breakfast I mentioned my dream without going into details, in fact I wanted the others to guess of whom I had dreamt as it was a very out of the way person. Mother asked me not to give any details until the same evening, which I did in the presence of my sister.

Three days later, by the very last post, I received a letter from Arthur S., dated the 10th, though bearing the postmark of the 14th from Seaford. We were all very surprised to hear that he was in England, that he had joined up and had just got married. Almost the last sentence in his letter contained these words re my brother, "I often think of my old friend [G.]... I have met a lot of people, but I never forget [G.]."

[Signed with full name.]

It should be explained that the dreamer's brother [G.] had been killed in the war about two years before, and that

¹That it is the ideas of the writer of the letter in "letter arrival" cases, and not the letter itself or the actual timo of its arrival that influences the percipient is supported by a case (M. 41) quoted by Myers in *Proceedings*, Vol. IX., pp. 68-70. In this case the information emerged through automatic writing.

Arthur S. was a friend of his whom the dreamer and her family believed to be permanently in Canada. Nothing had occurred to make the dreamer think of him.

§ 4. Coincidence with ideas not connected by agent with percipient. Unconscious telepathic leakage.

I now pass on to cases where the contents of the dream or hallucination appear to be due, as in the last section, to an idea or thought in the agent's mind, but one entirely unconnected by him with the percipient. And not only had the agent no intention of communicating the idea to the percipient, but, so far as is known, no thought at all of the percipient in connection with it. If there was telepathic communication, the agent's share in it might be described as unconscious telepathic leakage.

I will give first a dream (L. 1219, Journal, Vol. XVIII., p. 227) dreamt by the same lady who sent us the one last quoted. To put it shortly: on January 16th, 1918, Mrs. C., the mother of the dreamer, spent the afternoon with Madme. R., who lived at the top of a high block of flats. In the course of conversation on many topics, Madme. R. related how Mrs. X. in a delicate state of health greatly dreaded air-raids. One took place. Mrs. X. was taken ill and twins were born prematurely. Mrs. C., who did not know Mrs. X., is certain that she did not repeat this tale to her family. Next morning, however, her daughter related a dream which she, the dreamer, afterwards wrote down as follows:

(L. 1219.)

On Wednesday, the 16th Jan., I dreamt as follows:

There was a dreadful air-raid in progress. Mother and I were in a lofty building watching it and at the same time attending to a very tiny baby, which I was holding in my arms,- wrapped in a blanket.

There was also another woman in the room carrying a tiny baby and she seemed very agitated as she walked up and down with it.

In my dream the raid was very bad, and I could see

flashes of light on the windows and was nearly deafened with the noise of guns and the humming of the aeroplanes. I remember feeling terrified at the time, as it was quite the worst raid I had ever been in. I told mother this the next morning, when she at onee said, "Oh, but this is what Mme. R. told me when I was with her yesterday." [Signed with full name,]

For shortness I omit the agent's account and corroborative evidence. A bad air raid combined with two little babies seems too complicated a coincidence to attribute to chance.

In the next case (L. 836, *Journal*, Vol. IV., p. 221) the idea transferred is simple but very definite, and the dream evidently made an unusual impression. It comes from a gentleman who does not wish his name to be printed. His wife has sent us a similar, though somewhat less full account of what occurred.

(L. 836.)

December 9th, 1889.

On Sunday morning, November 24th [1889], I was at home, reading earefully Sir William Hamilton's *Lectures* on Metaphysics. After finishing Leeture xx., I felt somewhat drowsy, and very soon fell asleep. This was at about 12 o'eloek. I slept for about 10 minutes, and during that time I dreamt that a friend of mine appeared before me and said, "I say, you owe me twopenee for postage in connection with that mortgage." "All right," I replied, "business is business," and saying this I put my hand in my pocket, and drawing it out gave him the twopenee he required. With this I woke.

My friend has been managing some mortgage business for me during the last two months.

My wife had gone out about 10.15 a.m., intending to visit a ehureh she had not been to before. Finding it rather farther than she expected, she thought she would like to take the tram back. But she had left her purse at home. However, being near a friend's house (the

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friend I saw in my dream), she called in and asked for the loan of twopence. His wife lent my wife sixpence, and he himself accompanied my wife to the church, which was very near. It was just before 11 o'clock. After the service my wife took the tram, and arrived home at about 1 o'clock. My dream had made so great an impression on my mind that I immediately told her about it, and to my utter astonishment she related the story of borrowing twopence, which she said she would not have thought it worth while mentioning otherwise.

A dream case printed in the *Journal* for January 1920 (L. 1228, *Journal*, Vol. XIX., p. 138) resembles the last in triviality and contemporaneousness, and eminently suggests unconscious telepathic leakage, or, as the agent calls it, "telepathy without conscious effort." It was sent to us by Mr. B. Jordan-Smith, an Associate of the Society, who wrote :

(L. 1228.)

ORCHARDLEA, GROSVENOR ROAD, CAVERSHAM, READING, November 27, 1919.

Miss E. M. Thomas [the percipient] is a Birmingham friend of ours and staying at the above address for a few days. So far I have never tried any telepathic experiments with the lady.

After relating what she said was her dream, she modified it by saying that she was more or less in the stage of waking (half awake).

Mrs. Jordan-Smith confirms these statements as she was present at the time.

B. JORDAN-SMITH.

The following statements were enclosed with this letter:

I.

November 26th, 1919 (written 10 a.m.)

At 8.30 a.m. this morning at breakfast at the above address, Miss Ethel Thomas, a visitor, related what she

said at the time was a dream, just on the point of waking up, as follows :

"I was counting the number of men and women going on board ship at Southampton, and the number was fifteen. I could almost tell who they were."

I mentioned that I thought that this was a case of "telepathy without conscious effort," and related that at 8.15 a.m. I was shaving in an adjoining room, and counting up in my mind the number of people going on board ship on Thursday, and on a ship at Southampton, the same time. The total number was 15.

Mrs. Jordan-Smith just after I had shaved wont into Miss Thomas's room to rouse her. B. JORDAN-SMITH.

ÎΙ.

November 26, 1919.

[I was] just dreaming when Mrs. B. Jordan-Smith called me this morning, or rather she came into my room and touched me and said : "Breakfast will soon be ready, but no hurry."

I got up, without hurry, and came down and found Mr. and Mrs. Jordan-Smith having breakfast. I said to Mrs. Jordan-Smith: "I was dreaming about a ship when you came and woke mc." Mr. Jordan-Smith then took it up: "What about a ship?" he asked. "Oh," I replied, "it was just going from *Southampton*, and I stood by counting the people going aboard." "How many?" he asked.

"Fifteen," I replied.

He then told me that just before, and at the time Mrs. Jordan-Smith broke into my dream, he was shaving in bath-room, and was thinking over a ship sailing from *Southampton* next day, on which he had *fifteen passengers*.

> ETHEL MARLER THOMAS. (witness) ANNIE JORDAN-SMITH.

In answer to enquiries, Mr. and Mrs. Jordan-Smith and Miss Thomas make it clear that none of them remembered anything having been said, or having happened, that could have suggested to Miss Thomas ships sailing from Southampton or the number of passengers.

Another case in which unconscious leakage seems to have occurred is L. 1191 (*Journal*, Vol. XV., p. 337), the agent being either Mrs. or Miss Verrall—probably the former—and the percipient Miss "Ann Jones" (pseudonym) mentioned below (pp. 330 and 352) who was staying with them. As regards the agent's side Mrs. Verrall writes :

(L. 1191.)

On October 22, 1912, my daughter's script contained the phrases, in juxtaposition :

"The Lombard poplar—the Florentinc's fierce love—" This script was^{"Florentiation} scen by me on Nov. 2, and suggested to me that the combination of Lombardy with Dante might refer to Dante's stay at Verona. *Dante at Verona* is the title and subject of a poem by D. G. Rossetti.

On November 7 I began annotating this H. V. script, but left my notes incomplete for further investigation of its literary or classical allusions.

Further investigation, after the hint given by the dream, makes it clear that the allusion in the script is to Dante at Verona. . . .

Miss Jones knew that my daughter and I were automatic writers, but had no knowledge of the H. V. script of Oct. 22, 1912. M. DE G. VERRALL.

At breakfast on November 10th Miss Jones described spontaneously to Miss Verrall, and afterwards to Mrs. Verrall, her dream of the night before, and their accounts are given in the *Journal*, but omitted here for shortness.

Miss Jones's own account is as follows:

Nov. 21, 1912.

On the night between Saturday and Sunday, November 9 and 10 (1912), I was awakened from a rather confused dream, in which I was either writing script myself or watching people write, by a voice which gave me a very urgent message to the effect that "They" were to be told to look at Verona, or to go to Verona, as "They" were now on the wrong tack. I was sufficiently awake to know where I was, and I asked, "Whom shall I tell —Helen?" "Tell H. to tell her mother," was the reply. It seemed to me that the mask of Dante, which I may have seen that afternoon in Newnham Library, was floating in the darkness. There was more of this message, and I was urged to write it down there and then, but, feeling disinclined to get up for a light and writing materials, I satisfied myself by repeating the whole mcssage. In the morning, however, I had forgotten all but what I told Miss Verrall, and have here set down. I am not quite sure that I was myself writing script in the dream.

[Signed ANN JONES.]

Miss Verrall adds :

Miss Jones told me to-day, Nov. 21, 1912, that what she saw in her dream was the death mask of Dante, with which she is familiar, not the bust of which there is a copy in the Newnham Library; but she thought the one might have reminded her of the other.

HELEN DE G. VERRALL.

P.S.—(Dec. 2, 1912.) Although I have often discussed questions of psychical research with Miss Jones, I am absolutely certain that I never told her anything of the contents of my unpublished scripts (except that I once quoted to her an automatic poem which I wrote some years ago) until after she had told me of her dream on Nov. 10, 1912. I then said that I had recently had a script containing references to Dante and Verona.

H. DE G. V.

There is a curious case (L. 1182, *Journal*, Vol. XIV., p. 382) of a dream during a few minutes' afternoon sleep reproducing a scene foretold in planchette writing, of which the dreamer knew nothing; but as the dream was not mentioned till the planchette prophecy had been described to the dreamer, and as the dreamer seems both uninterested in the incident and distrustful of his own

memory after a few weeks, I will not describe it further here. There was certainly no intentional telepathic transference.

In two other instances of unconscious leakage (if there was telepathy), both collected for us by Mr. F. J. M. Stratton of Gonville and Caius College, Cambridge, and carefully gone into in detail by him, the dreams occurred apparently two or three days after the incidents, to which they respectively seem to refer, had become known to the supposed agents. There was therefore no traceable time-coincidence between the impressions of agent and percipient, and though this does not exclude telepathy as the source of the ideas in the percipient's mind, it leaves a wider scope for chance. In both cases the agent and percipient were in correspondence, though in the first only about a visit the percipient was to pay to the agent. I will describe both cases briefly.

(L. 1184.)

In the first (L. 1184, *Journal*, Vol. XV., p. 87) Mrs. Woollacott had been staying with a sister-in-law who had two sons aged eleven and seventeen. A few days after she left, namely, on August 23, 1910, the younger nephew had an accident in the swimming bath, alarming at the moment but leading to no serious consequences. Of this Mrs. Woollacott heard from her sister-in-law on August 30th or 31st. During the first week in September her friend Miss Poupard had a dream which impressed her much at the time, and which she describes on November 11th, 1910, as follows:

In my dream I was reading a newspaper, when the stop-press news attracted my attention; I read that an accident had happened to one of Mrs. Woollacott's nephews. As I read I seemed to see the occurrence—the boy appeared to fall from a bridge or other structure into some water, being either killed in the fall, or drowned. The strange part of it was that I had no idea my friend Mrs. Woollacott had any nephews, yet in my dream there were distinctly two, their ages being about twelve and seventeen. Mrs. Henry Sidgwick.

Miss Poupard related this dream to Mrs. Woollacott when she went to stay with her on September 11th—before she could by any possibility have heard about the nephews or the accident.

In the other ease (L. 1185, *Journal*, Vol. XV., p. 107) the dreamer, Dr. R. G. Markham, describes what occurred as follows on April 30th, 1911:

(L. 1185.)

April 30th, 1911.

During the night of Dee. 5th, 1909, I had a dream which was so peculiar as to impress itself on my memory, and the next morning I mentioned it to the people with whom I was staying at the time, and also the same day wrote to my *fiancée*, and told her to remind me, on the following day, to narrate it to her, but gave her no particulars.

As far as I ean now remember, the dream was as follows :

A physician, Dr. L., and I were standing at a bedside. I recognised the patient to be a certain Nurse W. who was at that [time] a nurse at the Prince of Wales's General Hospital, Tottenham. The Doctor, after examining her chest, asked me to do so as well, and then asked my opinion about the disease present, stating that he himself thought that she was suffering from heart disease, but certain other signs suggested more serious mischief.

During my residence at this hospital, this particular nurse had always been considered as one of the strongest, and it was this fact that impressed the dream on my memory. The next day, Dec. 7th, I met my *fiancée* and narrated the dream to her, and to my astonishment found that the nurse about whom I had dreamt had actually been examined and advised to leave the hospital. R. G. MARKHAM.

Miss Wilson, afterwards Mrs. Markham, gave a substantially similar account almost a year earlier. This is printed in the *Journal*. It appears that Nurse W. had

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been examined by Dr. L. on December 3rd, 1909, and that she finally left the hospital about December 12th, 1909. Presumably Miss Wilson was the agent in this case.

As more or less analogous to these latter dreams may be mentioned L. 1096 and L. 1098 (Journal, Vol. VIII., pp. 141 and 145), which came to us from the former American Branch of the Society. The dreamer, Miss Luke, was in the habit of having veridical dreams and also impressions about people somewhat as Mrs. Adam did (see above, L. 1164, p. 64). In the Journal, Vol. VIII., four of Miss Luke's dreams are recorded, three of them collected and arranged, with, in two cases, corroborative evidence, by Dr. Osgood Mason, who knew her well. Of the four dreams, however, the most striking was recorded too long after the event for our collection, and the most important evidentially is quoted in Myers' Human Personality. In the two that remain, the coincidences are perhaps hardly remarkable enough to merit discussion here, though interesting regarded as items in a series.

In the dreams apparently showing telepathic leakage so far considered in the present section there is no reason, except possibly in L. 1185 (p. 320), to suspect the presence of emotional disturbance in the agent's mind. In the next four cases the idea transferred was to the agent a cause of mental agitation or emotion. Whether this helped to give it what we may call telepathic energy, we do not know, but at any rate that energy was not intentionally directed to the percipient. I will take the cases in the order in which they appeared in the Journal. The first (L. 1168, Journal, Vol. XIII., p. 153) came through the American Branch of the Society. It was sent to Dr. Hodgson by an acquaintance—a Member of the Society-whose name as well as those of agent and percipient are suppressed for reasons that will be obvious. He says of Mr. A., the husband of the agent, that he is a gentleman of unquestioned character and standing whom he has known well for twenty years. Mr. A. writes :

(L. 1168.)

NEW YORK, March 24, 1893.

On the 9th of March, 1893, I received from Mr. B. a letter dated March 8th, 1893, asking for a loan of a considerable sum of money. The circumstances in the case ealled for very careful consideration, and certain peculiar personal relations to Mr. B. and his family connections made it important to have the advice and opinion of my wife. I therefore showed Mr. B.'s letter to her, and asked her to think about it for a day or two, which she did, and talked with me on the subject on the evening of March 9th, and also from time to time on the 10th, 11th, 12th, and 13th of March.

On the 14th of March she received from a friend—Mrs. C.—living in a Western town about 2000 miles from New York, a letter dated and posted Mareh 11th, 1893, as follows:

"My dear Mrs. A.,—Although still confined to my bed as I wrote you, and finding it a physical difficulty to write, a dream of you, which has come to me two successive nights, is so real I must transcribe it to you, however lightly you may choose to consider it, and I beg your generous heart to pardon any presumption which may appear in my making sufficient of it to send you a description.

"I saw you walking meditatively up and down a path in your home, with a lace searf about your head, eonsidering a loan of which you were contemplating the making. You were quite inclined to the transaction, but a voice kept saying to me, 'She will regret it—tell her not to. It will lead to grief for her, and for many reasons be a mistake.'

"My dear friend of the olden and the present time, laugh if you will, but accept the interest and affection which prompt my writing, and with love to your household, believe me ever your faithful friend, "[Mrs.] C."

Mrs. C. has not been East within the past six months.

I have the best reason to believe that she has never seen Mr. B. nor any of his family relatives or connections. My wife is quite positive that she never mentioned him

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nor any of his connections to Mrs. C., and that Mrs. C. does not know of his existence.

Dr. Hodgson's informant tells him that he himself carefully compared the copy of Mrs. C.'s letter, incorporated in Mr. A.'s statement, with the original. He adds:

"You will note that in Mrs. C.'s dream Mrs. A. was 'quite inclined towards the transaction." Mr. A. says this is correct. It is probably also correct that Mrs. A. wore a lace scarf about her head, though of this she cannot be certain. Mrs. C. had seen Mrs. A. wearing such a scarf a year or so ago."

The repetition of the dream, as here described, is an interesting and unusual feature.

In the next case (L. 1173, Journal, Vol. XIII., p. 328) the dreamer was Miss Lucy Edmunds, for a long time secretary to Dr. Hodgson, and until recently an Honorary Associate of the Society. It is an interesting case, but as affording evidence of telepathy somewhat dubious because the dream might quite well have occurred without stimulus from without. It is, in fact, what Gurney would have called an ambiguous case—a class of cases dealt with below. The likelihood, however, is considerable that the dream was influenced by Mr. Brown's desire to see a vision of his dead son and his effort to do so at apparently the very time of the dream; especially as his mind and Miss Edmunds' were both occupied with the same scene-the view from the window. It has been suggested above (pp. 182-3) that common interest in a locality may have facilitated telepathic impressions in certain cases.

Miss Edmunds writes on June 5, 1896:

(L. 1173.)

On Wednesday, June 3rd, Dorothy showed me a miniature of her brother Stuart, who died last February 5th, and whom I have never seen.

On Thursday, June 4, I went upstairs at nine and

undressed in the dark so as to enjoy the lights in the distance through the open windows. I loitered, and several times sat on the sofa by the window looking towards the Town Hall. It was 9.30 before I was in bcd, when I fell asleep almost immediately. I awoke from a dream soon after ten. (I judged the time, not from my watch, but from hearing the clock strike eleven (what seemed to be) nearly an hour after awaking.)

I dreamed that I was awake and sitting on the sofa looking down the hill towards the lights among the trees, just as I had sat before going to bed, when suddenly one of the lights took the form of a human face among the trees. I was so surprised that I rose up and went nearer to the window and exclaimed aloud:

"What an astonishing thing, that looks exactly like the face of Stuart Brown!"

The face immediately smiled; the eyes lit up and looked right into mine, and the face came swiftly towards me through the trees, when, just as it got near the window, it vanished, and I awoke and heard footsteps in a closet which is next to the room I occupied.

The dream was so vivid that I could, on awaking, mentally recall the face and compare it with the miniature which I had seen the day before. It was *like* the miniature, but *life size* and radiant with light and expression, coming out of the light at which I had been looking.

The dream wakened me so thoroughly that I did not sleep again until after twelve.

I related the dream to Mrs. Brown at breakfast time after Mr. Brown had gone, and asked her if she went to the closet and whether she thought of Stuart at the time. I thought in the night that such might be the case.

Before mentioning the dream to Mr. Brown in the evening, Mrs. Brown asked him what he was thinking of when he went to the closet the night before. He could not remember thinking of anything special excepting in connection with some boots which he placed on a shelf, and which he had not worn since in camp last summer; but he interrupted me, or tried to, when I began to tell him my dream and spoke of sitting at the window and looking at the lights. After I had finished telling my dream he related the following, which he wrote immediately after.

Mr. Brown's account is as follows :

On the evening of June 4, 1896, about 10.10 p.m., I was sitting in the parlor facing the bay-window looking south-west, ["where," he says later, "the outlook is almost precisely the same" as from Miss Edmunds' window] reading the paper. My mind wandered from the reading to thoughts of Myers' articles on Crystal-Visions, which I had read a day or two before.

Looking out of the window I thought of Stuart, wondering if it were possible for his face to appear to me and with a great longing that I might see him. I wondered if I could be susceptible to such visions, but as I had never experienced anything of the kind, in a few moments gave it up.

After attending to one or two household duties, I went upstairs at 10.20 as I noticed by the eloek. On reaching my room the first thing donc was to put away a new pair of shoes, moving at the time an old pair which I had not worn since I was in eamp with Stuart last August.

This accounts for the footsteps Miss Edmunds heard in the closet when she awoke, and times the dream as having occurred within a very few minutes of Mr. Brown's longing to see the vision.

There follows evidence to show that Mr. Brown's recollection of his experience and Miss Edmunds' of hers were independent.

The following carefully recorded case (L. 1183, *Journal*, Vol. XV., p. 17) speaks for itself.

The account was sent to us by Major Nelson :

(L. 1183.)

THE MANOR HOUSE, STOKE D'ABERNON, SURREY, August 29th, 1910.

Playing golf last week I happened to mention to my opponent, a member of the Psychical Research Society

a strange ineident that occurred to me last Xmas Eve, or rather in the early hours of Xmas Day.

I ought to tell you that I never dream. I believe as a child I had nightmares like other children, but since then a dream has been to me an unknown quantity.

With this knowledge you will understand why what occurred last Xmas made so deep an impression. The whole of that day and the next my mind was obsessed by the ineident, but I kept it entirely to myself.

On the morning of the 27th I dreamed again, and at dinner the same night the conversation turned upon dreams. Then for the first time I communicated my strange experiences to two ladics sitting on either side of me, Mrs. Rowan Hamilton, of Killyleagh Castle, Co. Down, and her niece by marriage, Mrs. Sidney Rowan Hamilton.

On the 28th I wrote to Mr. Sandwith, the Reetor of St. Bartholomew's, Smithfield, whom I had not seen for some eonsiderable time, and asked him if he had been worried about some child. He replied by coming down to Stoke, and was amazed when I told him what had oecurred, and proceeded to tell me what had been going on in his parish.

There is no possible explanation of how I could have been cognisant of the fact that Mr. Sandwith had been worried, for I had never heard of the child or of the German.

His letter was written after his visit in reply to my question, and at my request he wrote setting forth the particulars. I enclose the original documents.

A. NELSON, Major.

P.S.—I am, or rather was, by no means well acquainted with the passage from Scripture; yet it is verbatim correct.

Major Nelson sent us with this letter the original records he had made of his two dreams at the time, which were as follows:

> THE MANOR HOUSE, STOKE D'ABERNON, SURREY, Xmas Day, '09.

Last night I dreamed a dream so strange and vivid that I wish to record the occurrence while I can remember the details.

I dreamed that I was in the drawing-room of 12A, Charterhouse Square, alone. Suddenly the door opened and Sandwith came in and said: "Look here, Nelson, you can help me—I wish you would come—I am terribly distressed about this poor child, a soldier's child too." I got up and followed him to the dining-room. He knelt down at the table and motioned me to kneel beside him. Then he said, "Now, I want you to repeat every word I say after me." I cannot remember the exact words, but the gist was that God would intervene to save some child—whether from danger or death I know not—for I cannot recall the words.

Suddenly Sandwith stopped speaking English, and began to pray in German. I was unable then to repeat his words, for I know no German, and as I was telling him so, I awoke. A. NELSON.

Dec. 27th, '09.

I have had another dream of startling significance, and record it at once.

I dreamed that I asked myself what could possibly be the meaning of so extraordinary a request on Sandwith's part. Immediately there came into my mind or fell upon my ear—I know not which—these words : "If two of you shall agree upon earth as touching anything they shall ask, it shall be done for them of my Father which is in Heaven."

Mr. Sandwith, after visiting Major Nelson and hearing of his dream, sent him the following statement of the circumstances, which he forwarded to us :

12A, CHARTERHOUSE SQUARE, E.C., Dec. 30, '09.

Here are the particulars. I have for a fortnight or so before Christmas been considerably worried over the marriage of a German, not a naturalized Englishman, to a girl in this Parish.

I spoke to the girl's father about it, and wrote to the Bishop of London asking whether the production of a licence would guarantee the validity of the marriage, if the contracting partics eventually resided in Germany.

The Bishop said he thought so, but that I had better go to Doetors' Commons and state the faets, in ease they had overlooked the point of the man not being a naturalized Englishman.

I asked the father of the girl to accompany me, but he said he felt satisfied. This added considerably to my worry, as I felt he was the proper person to safeguard his daughter's future, and any interference on my part was a delicate matter. As the Bishop's letter was addressed to me personally through his Chaplain, "you had better go to Doctors' Commons," I regarded it as a personal direction from my Bishop and went, and asked for a written statement from the Chancellor of the Diocese that all was in order. This I duly received, and the marriage was solemnized on Christmas Day at 10.20 a.m. W. F. G. SANDWITH.

We have also received from Mrs. Rowan Hamilton, of Killyleagh Castle, County Down, the following statement:

Nov. 9, 1910.

With reference to your letter dated 29th Oet., 1910, to Major A. Nelson regarding the dream described by him, I wish to corroborate his statement to you dated 29th August, 1910. LINA ROWAN HAMILTON.

A similar statement has been received from Mrs. Sidney Rowan Hamilton, to whom Major Nelson also spoke of his dream.

In reply to questions tending to elieit what normal causes might have produced the dream, Major Nelson states that he had never helped Mr. Sandwith in any way in his parochial work. He also says that Mr. Sandwith assured him that he had not thought of him in connection with his difficulty. He adds:

Nov. 4, '10.

The only connection that I can conceive between the fact of Mr. Sandwith's being worried and my dream is

the existence of some lines on the subject of prayer written in a friend's Prayer Book, which I sent to Mr. Sandwith, before writing them in the book, to ask whether the theology was sound, in September, 1909.

This statement of Major Nelson's is of psychological interest as possibly throwing light on the mechanism of the dream. It seems as if the telepathic impulse had been the primary cause of the dream; that the thought of the German and Mr. Sandwith thus telepathically aroused had called up, through a normal process of association of ideas with the latter, the additional notion of prayer, and that the three conceptions were combined into the dream idea of Mr. Sandwith reciting a prayer in German.

The remaining case (L. 1197, Journal, Vol. XVI., p. 118) of this class—unconscious leakage with emotion on the part of the agent—is a curious one. It came to us from Dr. Emil Matticsen of Berlin, who evidently took much trouble in collecting the evidence-all the more difficult to do because it comes largely from uneducated persons. It is long and somewhat complicated, so I will give only the main points here. The percipient, Mr. Joseph Zöhrer, was a shoemaker in Berlin. On May 5th, 1913, he gave an account of what he regarded as a waking vision, and of the events connected with it, orally to Dr. Mattiesen, who took it down from his dictation. He was, it appears, in the habit of occasionally seeing visions and hearing voices. In this vision, which occurred on March 16th, or possibly 15th, 1912, angelic beings and other "spirits" took part, and the angelic beings told him his sister, Mrs. Agnes Sommer, was in need, and that it was his duty to help her; while a voice said he was to send her 60 kronen. This he did by postal order, the post office receipt being dated March 19th, 1912. This is the only contemporary document, for the sister's post-card acknowledging the money is lost. According to her brother [translated by Dr. Mattiesen] it ran : "Dear brother. The money you sent me, was a great divine miracle. I was in great need and have prayed God fervently for hclp. Then I was told help would come, whereupon I thanked God. But of you I had no thought."

Mrs. Sommer has written to Dr. Mattiesen to the same effect. She kept a shop at Graz in Styria, and her brother believed her to be in fairly flourishing circumstances. She was, however, in great difficulty for want of about 60 kronen to meet an urgent account. According to a letter to her brother dated July 19th, 1912, seen by Dr. Mattiesen, and confirmed by the one to himself on May 23rd, 1913, she had prayed earnestly for help on March 17th, 1912, and received assurance that her prayer would be answered. Also on March 18th, the eve of her brother's name day, she had prayed for "bliss for her brother." Both these dates were apparently after her brother's vision, but her anxiety and need of assistance probably began considerably earlier.

There is a case difficult to classify (P. 286, *Journal*, Vol. XVI., p. 51) which should perhaps be placed in this section-unconscious leakage. On the other hand, however, the more important part of it may be interpreted as a premonition not involving telepathy. It is recorded very fully in the Journal, and I feel tempted to leave it at that lest I should be accused of dragging evidence for premonition unfairly into a discussion of telepathy. I will, however, compromise by mentioning the chief points. Miss "Ann Jones," another of whose experiences is described on p. 317 and others on p. 352, dreamt on the night of July 15th, 1912, that a lady with whom she had recently been staying and a party of friends came in very late from an after-dinner motor drive. This was veridical as far as it went, and happened on the night of the dream and probably almost exactly contemporaneously with it, though it is unlikely that Miss Jones' friends thought of her in connexion with their excursion. But mixed up with this in the dream was a Mr. M. who had nothing to do in fact with the motor party, but whose pocms Miss Jones had been arranging for publication. In the dream he showed her a

portfolio of drawings illustrating the poems. Now Mr. M. had recently made the acquaintance of an artist, Mr. F., who was not known to Miss Jones. He first saw him on the day (July 11th) on which Miss Jones was arranging the poems, which she despatched to Mr. M. on the 12th. There was no conscious idea of their being illustrated at that time, nor till July 18th, when Mr. M. visited Mr. F. at his studio and a sketch for one poem was made, and when Mr. F. asked to see the whole collection. The illustrations were drawn in the following week and Miss Jones saw them on the 29th, when she found they resembled the portfolio of her dream. If this was pre-monition pure and simple, we have nothing to do with it here. But if the coincidence was brought about by telepathy, then we must suppose either that Miss Jones first had the idea, which emerged in her dream, of the poems being illustrated, and as agent telepathically suggested it to Mr. M. and through him to Mr. F., or that Mr. M. himself had subconsciously the idea of illustrations, owing perhaps to making Mr. F.'s acquaintance, and telepathically transferred it to Miss Jones. Mr. M. may have known the probable style and appearance that illustrations by Mr. F. would assume. I do not think some such chain of psychical events at all impossible, nor even strained, with the extended idea of the operation of telepathy which is, I think, gradually being forced on us. At the same time there is in this case by itself nothing that can be called evidence of it.

It will have struck the reader in perusing the cases so far recorded in this chapter that after § 1, which contains the death coincidences, a very large proportion of the experiences of percipients are dreams. This is especially so in § 3 and § 4, dealing with apparent transference of ideas. And this might have been expected, because, except in cases of very definite crisis in the agent's life, or of very definite desire to communicate with the percipient, some correspondence in detail is usually required before we begin to think the coincidence between the agent's and the percipient's experiences remarkable; and details we are much more likely to get in dreams than in apparitions. As said before, apparitions of the realistic kind, which are the commonest, seldom convey anything more to the percipient than the idea of the agent's personality. If they suggest, *e.g.* his death, it is usually by inference only—the inference that so unusual an experience must portend something serious. An interesting exception, if it was telepathic, is the case (L. 1109) with which I begin the next section.

§ 5. Ambiguous Cases.

By ambiguous cases I mean (1) cases in which the percipient's experience is clear and interesting, but in which either the agent's corresponding experience is not distinctive or unusual enough for us to claim the coincidence between the two as evidence of telepathy, \mathbf{or} the correspondence in time is doubtful. There is a coincidence of a kind, and telepathy may account for it, but the cases would hardly be worth quoting from that point of view alone. (2) Cases may also be called ambiguous when the coincidence is remarkable, but we cannot point to a particular agent. The fact conveyed to the percipient by his experience was true and was doubtless known to some person or persons, but there was no obvious reason why the percipient should have been in touch with them, so that if the knowledge was obtained telepathically, an extended view of the operation of telepathy seems to be involved.

There is, of course, no hard and fast line marking off ambiguous cases, and the line would probably be drawn differently by different people. Moreover, it will at once occur to the reader that ambiguous cases have already been quoted or mentioned in this paper. In particular I have not attempted to exclude them in Chapter II., dealing with non-externalised impressions, and there are several examples there. In the present chapter we have also had ambiguous cases, included generally because they seemed analogous to some other case. As examples may be mentioned the dreams of President Carnot's murder (M. Cl. 88, p. 241), of General H.'s death (L. 1180, p. 237),

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and the dream of an earthquake (L. 1174, p. 308), because in these we cannot point to a particular agent; and, again, Miss Edmunds' dream (L. 1173, p. 323) and two "arrival" cases (L. 1222, p. 295, and L. 1225, p. 296), because it is doubtful whether the agent's side of the coincidence is sufficiently marked. What I am really doing now, therefore, is to put together in this section a residuum of cases, ambiguous in one of the two ways mentioned, which belong to this chapter because the percipient's experience is either a sensory hallucination or a dream of the same character, but which do not conveniently fit into any of the groups into which the cases in the chapter have been divided.

The first case (L. 1109, *Journal*, Vol. VIII., p. 329) I place here with some hesitation. There is some evidence for telepathy, but it depends on details of the agent's costume at the moment being apprehended by the percipient, and it is difficult to know how distinctive that apprehension was, especially as the case did not reach us till the agent and percipient had talked the matter over. The case is interesting whatever way we look at it, for if the percipient was, as he believed, awake at the time, it is exceptional in our collection in two respects. It is the only realistic apparition affecting three senses—hearing, sight and touch—and it is the only realistic apparition conveying any information as to the agent's actual condition at the moment. The percipient, at the time a schoolboy at a boarding school, wrote in August 1898 :

(L. 1109.)

On Sunday night, March 20th, 1898, I had gone to bed as usual (about 9.30 or 10). I could not sleep and began thinking of home and especially of mother. My bed was so placed that I could see the staircase, and, after a bit, to my surprise, I heard someone coming up the stairs. It flashed into my mind that it was mother, and so it proved to be. She was dressed in a black dress that I had never seen before, and had on her pink shawl and gold chain, and as she came into the room her shoes ereaked; in fact, they did so all the time. I did not feel at all frightened but tried to get out of bed to go to her, but something held me baek. She went to the bed before mine, where my chum sleeps, and bent over him and looked at him. Then she eame to me and kissed me; I tried to kiss her but eould not. Then she disappeared and seemed to vanish in a mist; the face was the last thing I saw. I am quite sure that I was awake, and saw every object in the room when she was there. (Signed) J. P. CHALLACOMBE.

The next statement, with which the above was enclosed, is from Mrs. Challaeombe, the lad's mother.

42, RICHMOND ROAD, MONTPELIER, BRISTOL.

This is Jaek's statement.

Now the queer part is that, at the time, I was visiting a eousin in Wales, and Jaek knew nothing about it. The evening he speaks of I had returned home, and had removed all my walking things with the exception of my boots, dress and watch-ehain. My dress Jaek had never seen, and I am not in the habit of wearing my ehain outside my dress. As for the boots they were a pair I had not worn for years, because they were in the habit of ereaking.

I went to the door to wait for my cousin, who was a long time saying "good night" to a friend, and while there I was thinking deeply of Jack as I had not received his morning letter. We made an agreement when he went to boarding school that we would think of one another every night and also say "good night."

(Signed) ANNIE E. CHALLACOMBE.

August, 1898.

In reply to further enquiries, Master Challacombe writes thus :

August 27th, 1898.

I had never had any psychical experience before, and mother has never experienced anything of the kind either. As to the door of the bedroom being open, I do not

know anything about that. It is situated at the bottom of the stairs, so practically there is no door to the bedroom. Most probably it was shut, but I did not hear it open. As to the date, I remember it was a Sunday evening. I wrote home to mother the following Saturday, and she thought it was a strange coincidence, as she was away, and the date was March 20th. When I was home at Easter she questioned me about it. J. P. CHALLACOMBE.

The points of coincidence here are, first, that the supposed agent was specially thinking of her son, but this she tried to do every evening. Secondly, she was in fact, as in the apparition, wearing a dress her son had never seen, her gold watch-chain outside her dress, which was unusual, and a pair of creaking boots. Are these points sufficient to show that the mother's mind was concerned in the son's experience ?

The next case (L. 1200, *Journal*, Vol. XVI., p. 205) a waking hallucination affecting two senses, sight and hearing—came to us from Mr. H. Arthur Smith, to whom all the witnesses concerned were intimately known. The percipient, Mr. Laurence Orchard, was in London on Christmas Day, 1913. His mother, whose phantasm he saw, was away from home, staying with another son in Canada. The percipient writes :

(1200.)

December 29th, 1913.

On Christmas Day at 12.50 p.m. I was in the bathroom, when I heard footsteps and doors being opened and closed quite distinctly, and as I was the only one in the house it surprised me, so [I] opened the door and looked out, and to my astonishment I saw Mother (or thought I did) in a black dress at her bedroom door and her arms full of parcels. I made an exclamation—" Mother," I think—and I think there was some sort of response, but I forget now, and then all disappeared suddenly. I then left the house, and told Gerty what a vision I had had, when I saw her at E——'s. I suppose Mother having been so much in all our minds, and no doubt we in hers, made me see "things," but it was the noise that attracted my notice first.

"E." was a married sister, whose family gathering, in another part of London, they joined on Christmas Day.

Miss Gertrude Orchard gives a very full account of her brother's report of his experience to her on the same afternoon, which I do not reproduce here. She adds :

"It was a wonderful experience, and startled him very much, as it did me when he told me; in fact, I can't get it out of my mind. It haunts me night and day; but each day, now, I feel happier about it, as [my brother] G—— would surely have eabled by this time if anything serious had happened...."

Enquiries were made of Mrs. Orchard, the percipient's mother, as to her doings on that day. It is clear from her replies printed in the *Journal* that she was thinking very much and in a special manner of the members of her family in England, and there may have been a telepathic impulse from her in consequence. But, on the other hand, sensory hallucinations can occur without any discoverable external impulse, and there was apparently nothing significant in the appearance, and nothing which the percipient could not have contributed from his own mind.

A somewhat similar case is the following (L. 896, Journal, Vol. V., p. 174), but the impression was tactile. It was sent by the same Professor Thomas Davidson, who contributed one of the letter cases (see above, p. 310). The percipient, Mr. Alfred Hicks, an Englishman living at New York, writes on March 31st, 1889:

(L. 896.)

There has always been a keen sympathy, and a great deal of affection existing between my mother and myself,

and early in February I sent over a letter to England to be given to her on her birthday, the 22nd of February. I was staying at the time at 64, East 11th-street, N.Y. eity. Very early in the morning of that day I was awakened from my sleep, and seemed to feel quite distinctly my mother's arms folded round me. I, too, seemed to have elasped her in my arms, and her head was resting on my shoulder. I seemed to be saying something to her in what I should judge was Italian, but as I do not know that language I ean only give it phonetically. [There is no explanation of this imitation Italian.]

I was so impressed with the whole occurrence that I arose and looked at the time. It was just 3.30 a.m. I was quite awake when this seemed to occur, and did not sleep again that morning, but lay awake thinking it over.

Mr. Hicks calculated that his dream in America occurred just about the time his mother would receive his birthday letter, at which moment she would of course think vividly of him. The approach of the birthday would also, however, make him think specially of her and perhaps dream of her. His experience was very likely the continuation of a dream.

A case of the comparatively rare phenomenon of an apparition speaking is L. 1073, *Journal*, Vol. IV., p. 253. It was carefully recorded within two days of its occurrence by the percipient, Mr. E. White, an old gentleman of eighty-seven. He saw by his bed his landlady, with whom he had lodged for twelve years, and who habitually called him in the morning; but instead of her usual remark she said, "This is a bad day for you." She then moved towards the door, and he did not stop her to ask what she meant. By his watch, which he looked at, it was 2.10 a.m. He found afterwards that his landlady was seriously ill during the night with influenza and had even thought she was going to die. It seems quite certain that she had not left her bed during the night, and she was confined to bed for several days. Neither he nor she can suggest any cause for the appearance, and she is not aware of having thought of him specially. The coincidence here is with the first night of acute illness, but the illness had been coming on for some days. No idea of illness seems to have been suggested by the apparition.

The next case (L. 950, *Journal*, Vol. VI., p. 29) from the Rev. Sören Pederson, Pastor of the Scandinavian Church of Melbourne, Australia, presents a rather unusual type of hallucination. He writes :

(L. 950.)

January 12th, 1892.

I saw a very dear friend, about 70 years old, living in Christiania, at 7 o'clock in the afternoon, when walking about a year ago with some Australian friends in one of the streets of Melbourne. I saw his face as in prayer, and quite suddenly and near, so I did almost touch him. I was talking of singing with my friends, as we were going to practice at the time. I was quite well and have never had hallucinations or anything like this before or later. It was daylight and quite full of passers-by and vehicles, etc., in the street.

I had not seen him since a year before, but it struck me so vividly that I wrote home to Christiania, Norway, asking what did friend G. at that hour (subtracting the 9 hours we are before here in Melbourne) and got the answer: "Praying *very* intensely for you and your mission in Melbourne."

Two [other persons were present] who saw nothing and were quite outside the whole incident.

I put this among ambiguous cases because I do not think the evidence for the coincidence, which is given in the *Journal*, quite conclusive. Mr. Pederson's letter to his parents had been lost, and so had Mr. G.'s notes fixing the date of what seems to have been a kind of prayer meeting among a few friends. Still some pains were taken at the time to establish the fact of the

coincidence; and the praying seems to have been something special, not an everyday occurrence. The probability is, I think, that this was a genuine case of telepathy.

In another case (L. 962, *Journal*, Vol. VI., p. 165) the coincidence does not seem, on the face of it, to be so marked. A gentleman, Mr. L. S. M. Munro, sitting at his writing table in a room looking out on a public thoroughfare, saw the face of a child friend looking in at the window. No real person was there, nor apparently could have been. He wrote at once to the child, and heard from her and her mother that just about the time of the apparition they had been having a conversation about him, which was unusual. First-hand evidence from them is not forthcoming.

In another case (L. 1198, *Journal*, Vol. XVI., p. 149), which must, I think, be regarded as ambiguous, the percipient's experience seems to have been of the nature of a vision (see above, pp. 243, 248), though it is not quite easy to understand from the description what it exactly was, or what was the relation of the phantasm to surrounding objects. The percipient says: "I found myself sitting up in bed and lighting the candle. And then I saw an old woman in bed and I was quite conscious that she was dying." The face was clearly seen but not recognised. It was afterwards learnt that an old friend of the percipient's hostess, not known to the percipient, was very ill at the time. Sickness and pain had set in that night and she died less than thirty-six hours later. When the vision occurred her illness was unknown to anyone in the house where the percipient was, and if there was telepathy it must, it would seem, have been of an indirect kind, coming through the non-perceptive hostess to the percipient.

The next case (L. 1156, *Journal*, Vol. XIII., p. 27) is interesting as an apparition, but ambiguous from the telepathic point of view, for the supposed agent's contemporary appearance and occupation was ordinary enough for the eorrespondenee with the apparition to be plausibly attributed to ehanee, and there is no evidence that her mind was at the time in any way directed to the pereipient. The interest of the ease lies in the movement, the persistence, and the mode of disappearance of the apparition, and in the fact that the dog may have been a co-perceipient. He certainly either simultaneously saw something or was affected as if he had by the emotion and behaviour of the perceipient. The ease was received through Mr. Andrew Lang, the perceipient, Miss B. H. Grieve, being his niece. She wrote the following account in a letter to her uncle:

(L. 1156.)

SKELFHILL, HAWICK, N.B., August 8th, 1906.

... I have been staying here since August 4th. On Monday, 6th, I went up the Pcn and for the first time in my life saw a 'ghost !' Turk, the old Dandie Dinmont, was with me; and Mrs. R., a Swiss lady also staying here, had said she would go too, but it was hot, and in the end she stayed at home. Turk and I went very slowly, taking many rests on account of his short legs and shorter breath, and the grass and brackens were long and strong. Our last stop was where the Pen suddenly takes up for its rocky top very steeply. I sat with my back against the dykc facing the steep part, and Turk lay panting beside me. I was thinking of a beautiful clecking of grouse we had just disturbed---the two parent birds and five young ones clapped about four yards from us. Turk did not see them at first and I stood perfectly still watching, they were so pretty. Then Turk winded them and threw up his head, and of course with the movement the birds were off like a whirlwind. This just to show you my train of thought. Quite suddenly I saw coming along at right angles to me, a friend, Dr. H., who crossed with me May, 1905, from America. She was in a rather short dark blue skirt, white cotton blouse, no hat, and a stick in her hand—and later, I noticed a tail of hair beginning to 'come down.' I had heard about fortnight ago that she had landed in England from

America and was to sail back Sept. 12, and that she was going to her home in Cornwall for part of the timebut when I did not know. I was so surprised I did not say anything for a second or two till Turk began to growl. Then I jumped up exclaiming 'Dr. H. !' She looked straight at me, but when I spoke, turned and went on down the hill-following her own direction and the one from which I had come. I followed quickly to catch her up, feeling rather queer because she did not speak, and I knew she had seen me ! Turk barked and growled the whole time, but kept close in to my heels and would not run out as he usually does at strange people or strange dogs. His hair was all on end and his tail hooked over his back, as stiff as a poker. I almost caught up Dr. H., and was just going to put out my hand to touch her shoulder, when a big bumble bee whirled between us and flew right through Dr. H. and she disappeared.

I certainly did feel queer after that—I was so very sure it was she and it was such a shock to find there was nothing. Had it not been for Turk I should have doubted my senses; but he was so unmistakably disturbed and angry. I swear I am well—never was better, and have had nothing stronger to drink than water for over a year. The exact moment of the apparition I cannot quite give you, but it was 6.5 p.m. when I sat down, and 6.15 perhaps a minute or even two minutes after it had disappeared.

I had a pencil and envelope in my pocket and made a rough note of it there on the top of the Pen, and wrote it out in detail when I got down here to the house. Of course I have written (yesterday) to Dr. H. to know whatever she was doing at that date and hour, and will let you know her reply—probably bathing at Tintagel!...

Miss Grieve wrote later :

September 23rd, 1906.

I was sitting when I first saw the figure, so also was Turk, though he collected his wits quicker than I, for he barked before I spoke. Truly I am certain I was not asleep, though one cannot deny the possibility. Dr. H. has since stayed with me here, and should by now have landed in America. She said on that day and hour she was coming down their hill at Tintagel in the elothes I described, but with a wet bathing gown on her arm, which I did not see.

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The statement in the last sentence is confirmed by Dr. H.'s sister.

The percipient in this case was the same Miss Grieve who shared in the collective crystal vision described above, p. 48. She afterwards, in 1908, had a curious experience of seeing a ghostly pointing hand in a church at Stavanger, her account of which is given in an article by Mr. Andrew Lang in the *Journal*, Vol. XIV., p. 65.¹ The experience tallied curiously with a story of a pointing ghost in the same church which she subsequently found in *Norwegian Byways* by C. W. Wood, but she had no recollection whatever of ever having scen or heard the story before.

There are three cases which on the face of them may have been collective hallucinations caused telepathically from outside, but in which there is evidential weakness both concerning the agency and the percipiency. In the first (L. 844, *Journal*, Vol. IV., p. 289), if there was an agent, it was a dog. Mrs. Beauchamp writes to a friend:

(L. 844.)

Last night—Megatherium [a small Indian dog] sleeping with [my daughter]—I woke, hearing him run round my bedroom. I know his step so well. [My husband] woke too. I said "Listen." He said, "It is Meg." We lighted a eandle, looked well, there was nothing and the door was shut. Then I had a feeling something was wrong with the dog—it eame into my head he had died at this minute, and I looked for my watch to see the time, and then I thought I must go up and see about him. It was so cold, and it seemed so silly, and while I was thinking I fell asleep. It must have been some

¹ In this article Mr. Lang discusses the dog's share in the above case, and gives another account of a dog sharing in a hallucination, but it had happened six years previously.

little time after, someone knocked at the door, and it was [my daughter] in agony. "Oh! mamma, Meg is dying." We flew upstairs. He was lying on his side like dead—his legs stretched straight out like a dead thing's. [My husband] picked him up, and for a while couldn't see what was wrong, for he was *not* dead. Then we found he had nearly strangled himself—got the strap of his coat somewhat from under his stomach and round his neck. He soor revived and recovered when we got it off, and he could breathe freely.

Asked some months later, Colonel Beauchamp said he had paid so little attention to the circumstance at the time that he could not undertake to write an independent account. It is not possible to ascertain whether the dog's distress had begun at the time of Mrs. Beauchamp's experience. Even therefore, if it is certain that no real sound was mistaken for the patter of the dog, the coincidence must remain doubtful.

In another auditory case (G. 277, *Journal*, Vol. XII., p. 54) a strong impression was evidently made on the two percipients, but the hallucinatory nature of the sound—" a tremendous bang" of an alarming character on the door of the room—is from the nature of the case somewhat open to doubt; and the relation between it and an external event—the unknown and unexpected death some twenty-four hours ¹ before of the father of a boy in the house, but not in the room—is highly conjectural.

The third case (L. 1190, *Journal*, Vol. XV., p. 289) was visual. A hospital patient told the nurse in the morning that he had seen the matron come into the ward in the night, look at the fire and go out again, and, when appealed to, a second patient confirmed this. There could hardly be a mistake of identity, as the matron's uniform was markedly unlike that of the nurses. The matron was

¹The death occurred in India, and the time correction seems to have been made the wrong way in the *Journal*, where it is stated that the interval between death and the percipient's experience was about thirteen hours.

in bed at the time. It was during the coal strike of 1912, and the account came to us through the matron, who was interested in it because it seemed to reflect the anxious thought about how to save fuel with which her mind was occupied when she went to bed. The coincidence cannot be regarded as a well-marked one, and moreover the percipients had been lost sight of and the account of their experience comes from the nurse to whom they spoke, and is not therefore at first hand.

I come now to ambiguous cases where the difficulty is to find the agent. The first case I will give (L. 1212, Journal, Vol. XVIII., p. 51) seems to me a very interesting one. The experience of the percipient, Dr. George Johnston, was a dream or vision between waking and sleeping. For the reasons he gives it is, I think, difficult to doubt that the certainty of his son being dead which eame to him through his experience was due to a supernormal communication. If this communication came from his son, the case does not properly belong to this paper, as the interval between death and phantasm exceeds the twelve hours' limit adopted. On this hypothesis, however, it is difficult to explain the complicated symbolism, without any suggestion of direct communication from the son, through which the fact of his death was expressed. On the other hand, if we suppose the persons looking over the kit to be the agents, how was the telepathic link with the percipient, whose very existence was probably unknown to them, brought about ? Is it possible that there was some kind of combined agency involving the dead man and others? There is no means of knowing, and we can only record the case as part of the whole evidence to be considered. Dr. Johnston writes :

(L. 1212.)

23, SEYMOUR STREET, PORTMAN SQUARE, W., March 15, 1917.

My son, Lieut. Alec Leith Johnston, of the 1st King's Shropshire L.I., was killed at daybreak on Saturday, April 22nd, 1916.

At daybreak on the next morning, Easter Sunday, about 24 hours after his death took place, when I was lying half awake and half asleep, I had the vision or dream, an account of which follows.

I saw two soldiers in khaki standing beside a pile of clothing and accoutrements which, in some way, I *knew* to be Alec's, and my first feeling was one of anger and annoyance that they should be meddling with his things, for they were apparently looking through them and arranging them. Then one of them took up a khaki shirt which was wrapped round something so as to form a kind of roll. He took hold of one end of it and let the rest drop so that it unrolled itself and a pair of heavy, extremely muddy boots fell out and banged heavily on the floor, and something else fell which made a metallic jingle. I thought "That is his revolver," but immediately afterwards thought "No, it is too light to be his revolver, which would have made more of a clang."

As these things fell out on to the floor the two men laughed, but a sad wistful kind of laugh with no semblance of mirth in it. And then the words "Alec is dead and they are going through his kit," were most clearly borne in upon my mind. They were not spoken and I heard no voice, but they were just as elear as if I had done so. And then I became fully awake with these words repeating themselves in my mind and with the fullest eonviction of their truth which I never lost. I suppose I still tried to persuade myself that it might not be true, but it was useless and when the official telegram arrived it only confirmed what I already knew.

George Johnston.

In a letter of the same date, March 15, 1917, Dr. Johnston adds the following comments on his statement:

. . . Two points have to be borne in mind in estimating the importance of the dream as an intimation of my son's death and not as a mere coincidence.

(1) He went out to the front in October, 1914, and was there continuously (with three short leaves) until his

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death on April 22nd, 1916-Easter Saturday. During these eighteen months I never had any dream or any impression of his being in serious danger, although I often knew that he was in the midst of hard fighting and he was wounded in three places in August, 1915, at Hooge.

(2) At the time when I had the dream I was under the impression that his battalion was resting and that they would not be in the fighting line until the middle of the week. Hence my mind was quite easy about him and I was not feeling at all anxious. In the ordinary course of events they were not due in the trenches until the Wednesday, but they were unexpectedly called upon on the evening of Good Friday to move up at once to recapture a trench which had been taken by the Germans some days before. It was after having accomplished this, and whilst the position was being eonsolidated, that he was killed.

I have never in my life had any dream so vivid as this one was, and when I saw in the Sunday papers that his battalion had accomplished this "fine feat," as they called it, I had no doubt whatever that my boy was dead. When the official telegram came on the Wednesday I felt that it was hardly necessary to open it. . . .

I shall always think (as a nephew does to whom I told my dream on the Sunday afternoon), that this vision was Alee's way of letting me know what had happened.

A minor point that may be worth noticing is that the when I heard the metallic elink when the shirt unrolled and let its contents fall on the floor, I at first thought "That is his revolver," but then immediately thought the noise was too "jingly" to be made by the fall of a heavy service Colt such as he had. When his things came home, however, I found that instead of having a Colt he had a light French automatic pistol which, in falling, would have made exactly such a sound as I heard.

I do not suppose that his kit was actually being gone through at the time of my dream, nor do I think that it makes much difference whether it were so or not. But the regimental surgeon (since killed himself) who came to see me early in June told me that he believed that they really were going through Alec's things about the time of my dream. GEORGE JOHNSTON.

In a subsequent letter he writes :

March 25th, 1917.

. . The only person whom I told the dream to, before the arrival of the War Office telegram, was my nephew who was here on Sunday, the 23rd April [1916].

I enclose the letter which he sent me when hc had definite news of Alec's death.

I also enclose a copy of part of a letter which the regimental surgeon (since killed) wrote to his father. I do this in order to show the conditions under which the attack was made, especially as to mud.

One does not want to read too much into such an experience, but I have often thought that what I saw had a certain amount of symbolism in it. The fact that the boots which fell out of the rolled-up shirt were so exceedingly muddy, and that the other thing which dropped out was, as I at first thought, his revolver, point to the terribly muddy conditions of the attack and to the fact that it was an attack, for otherwise the revolver would not have been carried. But this is a minor point. GEORGE JOHNSTON.

The letter from Dr. Johnston's nephew, Mr. N. C. Reid, to which reference is made above, began as follows:

May 4, 1916.

I hear that Alec has died at Ypres. Your dream has come true. Alec appears to have been trying to let you know.... N. C. REID.

The reference in the above letter to Dr. Johnston's dream implies that Mr. Reid had heard of it before he heard of Lieut. Johnston's death, but we asked also for an independent statement from Mr. Reid that Dr. Johnston had related his dream to him on the day on which it occurred, April 23, 1916, before Dr. Johnston himself knew of its verification. In reply Mr. Reid wrote as follows:

> 2/7 Essex Regt., Harrogate, Yorks., April 3, 1917.

I have been asked by my uncle, Dr. George Johnston, to send you a statement to the effect that he told me of the dream or vision which he had of his son's death before actual confirmation.

This I can do.

I was spending the afternoon of Easter Sunday last year (April 23, 1916) at his house, and while at tea he came in from paying a professional visit somewhere.

After tea he spoke to me of his dream. I regret to say I cannot remember all he said, but I do recollect his saying he saw two officers looking over and packing his son's kit. He was angry at their meddling, but it suddenly dawned upon him that his son was dead. Whether Alcc Johnston appeared in the dream I forget. Some days afterwards I heard that Alec Johnston was dead, confirmation having reached him, Dr. Johnston, on a date after the 23rd April. N. C. REID.

As regards the circumstances under which Lieut. Johnston lost his life, we print below extracts from the letter to which Dr. Johnston refers on March 25, written by the regimental surgeon:

April 27th, 1916.

... You will have seen by the papers about the gallant attack the Btn. made the other night to retake some trenches lost by another Btn. It was as the Army Commander said, "A magnificent feat of arms," and you can guess what the higher command thought of it when they honoured the regiment by mentioning them by name—an honour which has only been paid twice all the time out here. Unless one is on the spot though one could not realise the conditions under which the attack was made or the apparently hopeless job it seemed. I don't think any other Btn. could have done it. The mud, to take one point only, was so deep that the men

had to throw themselves down and crawl—putting their rifles and bombs ahead a few feet and then struggling up to them. Of course the rifles were so covered with mud that they could not shoot, so the men just struggled on till they could use the bayonet. We had men utterly engulfed in the mud and suffocated. It was a glorious achievement, and the cost was heavy. . . . Johnston who used to write "At the Front" in *Punch*—was shot through the heart gallantly superintending his company consolidating the captured position. As dawn broke he was so busy with so much to see to that he would not take cover, but kept on walking from end to end of the trench over the top to save time. He was picked off by a sniper. T. I.

In a letter to Dr. Johnston from one of Lieut. Johnston's fellow-officers, giving an account of his death, the muddy condition of the ground is again emphasised. He writes :

May 7, 1916.

. . As you know the conditions were simply awful. Pitch dark, and wading up to our waists in mud. . . .

The next case (L. 1206, *Journal*, Vol. XVII., p. 212) is again an experience at the moment of waking. Mrs. Fuller-Maitland wrote to her brother, Sir Lawrence Jones, on April 25, 1916:

(L. 1206.)

On Friday afternoon [April 21, 1916] I was very tired and went to lie down about 3.30. I fell asleep for a few minutes, and as I woke up I had a distinct vision of the big room in the R.A. and Edward's [Mr. Fuller Maitland] picture hanging on the left of the door as you go in from the second room. I came down and said to E., "Your picture is in and is hung in the big room high up on the left of the door." The next morning he got his in-notice, and yesterday he went up for varnishing day and found his picture in the big room on the left of the door high up ! I saw the room as plainly as possible, Sir Lawrence Jones corroborates Mrs. Fuller-Maitland's statement, as follows :

39, HARRINGTON GARDENS, S.W., June 2, 1916.

The picture is hung on the right of the door from Room No. 2, as you enter, but on the left as you look at [it] from the big room itself. My sister says that she seemed to be standing at the end of the room and that the picture seemed to her about a third of the way down the wall. This is about correct.

LAWRENCE J. JONES.

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In reply to a request for a corroborative statement, Mr. Fuller-Maitland wrote :

WOOD RISING, RYE, SUSSEX, June 10, 1916.

I am sending, as you request, an independent account of my wife's veridical dream. On Good Friday afternoon [April 21, 1916] my wife told me that she had just had a vision of my larger picture (I sent another which was also kept back but not hung) hung on the right of the door of the large room, as you enter, and rather high up. I asked her to put her impressions down in writing, which unfortunately she did not do, but she told Mr. Powles in my presence. It was, as I told her at the time, extremely unlikely that I should be hung in the coveted large room, if hung at all, especially as the picture is relatively small.

The following morning I received my varnishing ticket, and on Monday went straight to the place she mentioned, where I saw my picture. EDWARD FULLER-MAITLAND.

Mr. Powles also corroborates.

It is unfortunate that Mrs. Fuller-Maitland's original letter leaves it doubtful whether she meant to the left

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of the door as you pass through it from the second room to the big room or as you face it from the big room. But her subsequent account to her brother seems to make it clear that in the dream she looked at the door from the large room. In any case she was right as to which of two pictures was hung, in which room, and which wall of that room. But from whom did the impression come ? The case somewhat resembles the dreams about the date of a brother's appointment and place in examination given in Chapter II. (P. 269, p. 144, and L. 1127, p. 147).

A very odd case of this clairvoyant kind (L. 1119, Journal, Vol. IX., p. 227) I will describe briefly. It came to us from Mrs. E. Thompson, who, however, only knew the percipient, a Mrs. Hodgson of Shepherd's Bush, slightly. The account, written by Mrs. Thompson and signed by Mrs. Hodgson and her daughter, is dated June 12th, 1899, and relates to a dream in October, 1897. A burglary had occurred at Mrs. Hodgson's house on September 30th, 1897, and among other things a small papier-maché box which she valued had been taken. About a week later she dreamed she went into the coal cellar and found it hidden amongst the fine coal. She told her daughter of the dream the next morning, but it seemed so absurd that no search was made. In August, 1898, Mr. Hodgson went into the cellar to see how much coal there was, and found amongst the fine coal the lost box wrapped in a newspaper of the date of the burglary. Had somebody played a trick ? Or had Mrs. Hodgson subconsciously noticed the box in its hiding place before her dream? Or what had happened? We know too little of the circumstances to judge.

The following case (M.Cl. 87, *Journal*, Vol. VI., p. 264) which came to us through the American Branch, if it was not merely a remarkable coincidence, takes us from matters of purely private concern to an event which was also, one may say, one of public interest. But this does not seem to help us to find the agent, or to explain the nature of the supernormal perception. The account to be quoted was first published in a newspaper and afterwards signed by the percipient. Later Dr. Hodgson obtained the corroboration of members of the percipient's family to his having told them of his experience before the news of the explosion came.

(M. Cl. 87.)

The bank at Coldwater, Michigan, was robbed about the middle of February, 1892, of \$20,000 by the blowing up of the safe with dynamitc. The following statement appeared in a Coldwater newspaper of March 16, 1892, and was afterwards signed as correct by Mr. S. P. Williams :

S. P. Williams, a large stockholder in the Coldwater National Bank, lives at Lima, Ind. [thirty miles distant from Coldwater]. While asleep at his home during the night upon which the bank was robbed, he awoke under the impression that he had been startled by a heavy explosion. So vivid was the impression left that he got up, dressed himself, and walked all through the business portion of Lima looking for evidences of a big explosion. Of course he found none, and later ascertained that he awoke at the same time at which the vault in the Coldwater bank was blown open.

Members of Mr. Williams's family testify that he told them of his impression before the news of the explosion came.

There remain cases under this head furnished by two percipients—each of whom had on two occasions dreams concerning public events in the war without apparently any traceable private reason. First (L. 1201, *Journal*, Vol. XVI., p. 306) Miss "Ann Jones" (pseudonym), who has sent us other telepathic experiences (see above, pp. 317, 330), on August 6th, 1914, from 8.30 p.m. to 9, and again on Sept. 5th, 1914, from 2.30 p.m. to 7, fell into a heavy swoon-like state between sleeping and waking unlike anything she had experienced before. During this she had each time a dream or impression of a sinking

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ship. The notes in her diary run "Had a bad dream of a ship sunk," "Had a dreadful drowning sleep," for the two dates respectively; and friends testify that she told them she had dreamt of a sinking ship. On August 6th H.M.S. Amphion struck a mine and foundered at 7.30 a.m.—that is, about thirteen hours before Miss Jones' dream. This was announced by the Admiralty that evening, but not known to Miss Jones or her friends. On September 5th, at 4.30 p.m., H.M.S. Pathfinder struck a mine and foundered very rapidly. This was probably before or about the time of Miss Jones' dream. These two disasters were, I understand, the only two which had befallen the British fleet in the war up to that date. The heavy sleep seems rather to have been the opportunity for the impression to emerge than itself caused by the impression, for it began long after the disaster on August 6th and two hours before it on Sept. 5th. At the same time it is odd that this peculiar physical condition should, so far as we know, have occurred on these occasions only.

In the other ease (L 1214, Journal, Vol. XVIII., p. 92) Miss M. S. Wilkinson on two oeeasions (Aug. 21-22/17 and Sept. 2-3/17) drcamt vividly of an air-raid on a night when one aetually took place at a distance, but when there was no special reason to expect one. At the same time, air-raids were fairly frequent, so that the coincidence does not seem very striking, and I only mention this case for completeness.

CHAPTER IV.

Collective and Reciprocal Cases without Evidence of any Agency external to the Percipient.

§ 1. Similar and Simultaneous Dreams.

In this final chapter I have put together eases in which two or more persons have at the same time spontaneous psychical experiences—either hallucinations or dreams which seem to be related to one another, but where no evidence of any agency outside the two percipients exists.¹ When this happens—when two persons have nearly similar dreams or hallucinations without traceable external cause, normal or supernormal—it ean hardly be attributed to ehance, and we seem driven to suppose that they have influenced cach other either by suggestion through the senses, or telepathically—one being agent and the other percipient; or both acting in both capacities so that the telepathic influence is mutual.

In most of the eases we have to examine, the two persons eoneerned were in the same room, or otherwise near each other, which makes it specially important to consider whether they can have influenced each other through the senses. In similar and simultaneous dreams, for instance—which I propose to take first—it does not

¹ There are collective cases, it will be remembered, not fulfilling these conditions. A collective crystal vision, not spontaneous, has been given in Chapter I. (L. 1126, p. 48). And collective cases where more or less evidence of external agency is adduced have been discussed under their appropriate heads. They are: Simultaneous dreams, L. 1210, p. 268, L. 1138, p. 271; Collective apparitions, L. 1159, p. 194, L. 1190, p. 343; Non-vocal sounds collectively heard, L. 1141, p. 242, L 1151, p. 242, L. 844, p. 342, G. 277, p. 343.

seem impossible that in some cases where the dreamers are sleeping together and the element common to the two dreams is sufficiently simple, a sound or movement made by one dreamer might suggest the dream to the other. And, of course, in any case where suggestion through the senses can be regarded as an adequate cause for the similarity of two dreams or hallucinations, no room is left for evidence of telepathy, even if telepathy has occurred. Whether suggestion through the senses seems a likely cause in any of the dreams that follow I must leave the reader to judge.

The first case (L. 835, *Journal*, Vol. IV., p. 220) came from Mr. and Mrs. H., who do not wish their names to be published. The dreams took place in July, 1887, and the account was sent to us in August.

(L. 835.)

I dreamt that I was walking in Richmond Park with my husband and Mr. J. I saw notices put on several trees to the effect that "In consequence of the Jubilee Lady R. will give a garden party on the 24th of June." I remarked to my husband that I hoped she would invite us. My husband said that he hoped she would not do so, as it would be extremely difficult to get back to town. Mr. J. then said, "Oh, I will manage that for you," and struck a blade of grass with his stick, upon which a carriage drove up. I then awoke and my husband said, "I have had such a vivid dream. I dreamt we were walking in Richmond Park, and I was told that Lady R. was going to have a party. We were invited, and I was very much troubled in my mind as to how we should get home, as the party was at 10, and the last train went at 11, when my friend J., who was walking with us, said, 'Oh, I will manage that for you.' " (Signed) M. H. and J. B. H.

In the next case (L. 965, *Journal*, Vol. VI., p. 169), which came through the American Branch, the coincidence is less striking, because the main subject of the dreams Mrs. Henry Sidgwick.

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was a likely one to arise in the minds of both dreamers. Moreover, the records were made about two years after the dreams. I will give the ease briefly, omitting eorroboration and the second dreamer's account.

(L. 965.)

Mr. Armstrong writes to Dr. Hodgson:

LEHMANN'S, LA., March 20th, 1893.

I was staying at the house of a young friend of mine, who at the time was infatuated with a young lady in the neighbourhood. His parents, as well as myself, were opposed to the alliance, and our conversation would often centre on the subject. One night I dreamed that he was determined to marry the girl. Everything was prepared, and I remember hurrying off to the place where the ceremony was to take place. I even forgot to put on my coat. I found him in a back room of the house, where I also saw his father, vainly trying to change his mind. I called my young friend to the side, and talked to him like a Dutch uncle, trying to persuade him out of the notion. Then I left the seene, and went home in disgust. Now, we were sleeping in the same room and in the same bed, and after awaking in the morning, and before telling him of my dream, I asked what he had been dreaming about. He, half smilingly, answered, "Why, I dreamt that I was about to get married, when you came rushing in the house, in shirt-sleeves, and insisted that the eeremony must not go on."

The unlikely item of the shirt-sleeves in both dreams makes it probable that they were not independent. Otherwise they were not quite identical.

The next two eases also eame to us through the Ameriean Braneh. In the first (L. 1162, *Journal*, Vol. XIII., p. 119) we have again different dreams, with an important eommon element, which in this ease is the central point of the dreams, namely, the drowning and rescue. LXXXVI.

(L. 1162.)

June 18th, 1899.

Noticing your address in the N.Y. *Sunday Journal* of even date, I write to tell you of an instance of telepathy in which, as an additional straw, your Society may find interest.

In the summer of '97, one night while sleeping I dreamed that I was in an old, abandoned and ruined saw-mill, which was built on timbers out over a river. The plank floor was gone except for now and then a plank, and the water, about eight feet below, looked black, stagnant and slimy. There were just enough planks and timbers left to cause a "ereepy," shadowy darkness to prevail below. There were two ladies eame to look at the place, and being afraid to trust the planks for footing, I took one on each arm, and was proceeding out to the further end of the ruin, over the water to where the old saw was, when something white glimmering in the water below through the dusk attracted my attention, and I saw it to be the face of my wife, Mrs. D., just showing above the water, with her large eyes looking into mine, but without a motion or sound. I immediately jumped into the water and caught her round the shoulders and neek to support her, and at that instant was roused from sleep by a smothered cry from Mrs. D. at my side. Intuitively I knew how matters were and asked her (after shaking her to awaken her) what she had dreamed to frighten her.

She said that she was dreaming that she was in the water drowning and was trying to reach up her arms to help herself, and eried out as I heard her. . . .

Mrs. D. wrote to Dr. Hodgson:

June 22nd, 1899.

In reply to your letter of the 20th to Mr. Davis, relating to our "dreams," I will relate my experience as perfectly as possible.

The first sensation I remember in my dream was of finding myself sinking in a pool, a large pool, or pond of water by the roadside, and of throwing up my arms above the water and trying to scream for help, and just as I felt my hand grasped by some one, I could not tell by whom, to help me, Mr. Davis spoke and I awoke.

I sometimes have unpleasant dreams and make a slight sound, when he always wakens me, but we both thought it remarkable when on this occasion we found that there was perfect coincidence in the time, even to a second, and almost perfect eoincidence in the subject matter of our dreams.

Mr. D. sent to Dr. Hodgson on July 3rd, 1899, an account of an apparently telepathic impression that had occurred to him a few weeks before in regard to the death of a friend. He had had a strong impression of her presence, and that she told him she was dead. He informed his wife of this at the time, and they heard later the same day that the lady had died about 24 hours before the impression occurred. They knew, however, that she had been seriously ill, though it was believed that she was then recovering.

In the next case (L. 1161, *Journal*, Vol. XIII., p. 118), sent to Dr. Hodgson by Dr. M. L. Holbrook, the dreams seem to have been identical as far as they both went. The following account of them was given by Mr. E. J. to his brother, Mr. G. J., an Associate of the American Branch :

(L. 1161.)

January 6, 1907.

My bed stands with the head against the west wall of the room, head next the door. Annie's bed stands directly opposite, head against the east wall, with a space of about six feet between them.

I dreamed on Friday night [January 4th] that mother came into the room, passed beside my bed, looked at me and went to the foot of Annie's bed. The impression was so strong that it awoke me.

I told my dream at breakfast and Annie remarked, "How queer that is; for I dreamed last night that your mother eame into the room, leant over the foot of my bed, with her arms erossed just as she always used to stand and talk when I was siek. She said that Fred told her that I did not realise how siek my mother was, and that she would not live three months, and that startled me so that I woke up."

About six weeks later Mr. E. J. sent a substantially similar account direct to Dr. Hodgson, and about this Mrs. J.'s secretary wrote on March 1, 1901:

In reply to your letter of Feb. 25, Mrs. J. directs me to say that she has nothing to add to or ehange to make in the statement made by Mr. J.

As regards the content of the dreams Mr. J.'s mother had died in 1883 and his brother Fred, whom his wife had never known, in 1858. Mrs. J.'s mother was aged 83 and had been expected to die at almost any time during the previous year, though at the moment she was better. She did actually die six months later on June 12th, 1901.

There is in our collection one case which may conveniently come in here (L. 1181, *Journal*, Vol. XIV., p. 380), in which one percipient sees an apparition, while the other, a child of $2\frac{1}{2}$ sleeping in the same room, has a vivid dream about the same person. It was sent to us by Mr. J. H. Clapham of King's College, Cambridge, who, in sending us Mrs. Clapham's account of the incident, says :

(L. 1181.)

Its main interest is that my appearance had no significance. I was comfortably asleep in a Swiss inn. Fortunately my diary has a note of the excellent night that I spent. . .

Mrs. Clapham wrote to her husband:

55, BATEMAN STREET, CAMBRIDGE, Wednesday, Aug. 3, 1910.

What were you doing this morning between 5 a.m. and 5.15? Such a strange thing happened. To the best of

my belief I was awake, for I had just been putting some lotion on the restless [Alison] and heard 5 o'eloek strike. I turned round to face the window, to try and get off to sleep, and there were you standing by the bed looking down on me. I said, "John, what are you doing here?" but you said nothing, and walking round the bed you bent over Alison's cot and looked at her, and she stirred restlessly in her sleep and said, "Daddy, Daddy, I ean't 'member.'' Then you eame round and looked at me again, and by that time I was terrified, for I thought something must have happened to you. I said, "What have you come for ? " and tried to touch you, but you retreated towards the window and disappeared. At that moment Alison woke and popped her head over her eot. I gave her her biscuit and looked at the elock; it was 5.15. I comforted myself by reflecting that you could hardly have begun to elimb yet, but I haven't felt eomfortable all day. When Alison eame into my bed, she said, "Daddy was mowing the grass when I waked up." I told her you were away in Switzerland and not mowing the grass, but she said, "I know he was mowing the grass, 'eause I seed him." And again at breakfast, in the middle of demanding sugar, she suddenly said, "I know Daddy was mowing, I seed him doing it when I waked up." So if I was dreaming, she must also have been dreaming of you at the same time....

If there was telepathy here, it was apparently between Mrs. Clapham and her little girl. But there is no evidence that their experiences were alike except in relating to the same person.

§ 2. Collective Visual Hallucinations unrecognised.

Coming now to simultaneous waking experiences, there are in our collection a good many cases of apparently sensory hallucinations shared by two (or more) percipients who are together, but where there is no evidence pointing to agency external to both. From one point of view suggestion by word or gesture may seem a more likely explanation of the coincidence in the case of waking

hallucinations than of dreams, for, as already remarked in another connexion, the content of a waking hallucination is usually simpler-less elaborate-than that of a dream. If, for instance, A sees an apparition of C in his usual garb and exclaims "there is C," the remark would probably at once call up in B's mind a more or less distinct and similar mental image of their common friend C, and it is conceivable that this mental image might externalise itself in space. This possibility must be kept in mind in the case of collective hallucinations, and especially of recognised apparitions. But, on the other hand, we are less suggestible awake than asleep, and to quote Gurney's words, which are I think as true now as when they were written, "I do not know of any instance where the sane and healthy A, simply by saying at a casual moment to the sane and healthy B, 'There is such and such an object' (not really present and not capable of being imposed as an illusion on some object really present), has at once caused the object to be conjured up in space before B's eyes. In the most extreme case that has come to my knowledge, where something like this has proved possible, very strong insistence and repetition on A's part, of the sort that a mesmerist employs when seeking to dominate a subject's mind, are needed before the impression develops into sensory form. In cases, therefore, where A has himself had a hallucination of which he has spoken at the moment, and B has shared it, it is too much to assume at once that B's experience *must* have been exclusively due to the verbal suggestion; for if A's mere suggestion can produce such an effect on B at that particular moment, why not at other moments when he suggests the imaginary object, without having himself seen it ?¹ None the less, of course, ought the hypothesis of verbal suggestion to be most carefully considered, in relation to the special circumstances of each case, before any other hypothesis is even provisionally

¹ It seems possible, though I think Gurney does not mention it, that verbal suggestion by A when startled by seeing an apparition might have a stronger hallucination-producing effect than the same suggestion from A unstartled and merely experimenting.

admitted " (see *Phantasms of the Living*, Chap. XVIII., § 3).

But there is a source of error (also discussed by Gurney, and referred to by him in the passage just quoted) to which dreams are not liable, for which each case of collective waking sensory hallucination has to be carefully examined; namely, the possibility that what is seen or heard is some real object misinterpreted, or some real person mistaken for another. This is a danger which, while it to some extent attaches to waking hallucinations generally, is of special importance in the case of collective hallucinations such as we have now to consider, because the interest of them depends entirely on their being really hallucinatory, and at the same time the fact that the experience is shared is itself a reason for suspecting that it has a real basis in some external object.

For this reason appearances seen in a bad light, or at a considerable distance, are apt to be of little evidential value, and I am disposed at once to dismiss two cases on this ground—the ground namely that though something odd happened we have not enough information to cnable us to judge what its nature was.

In the first (G. 200, *Journal*, Vol. V., p. 221), when "it was rapidly getting dusk" (7.15 p.m. on Sept. 22), a father and daughter riding together in a lane crossed at right angles by another lane saw pass across in front of them, as it might be along the other lane, a man with a slouch hat and "an old-fashioned shepherd's frock." He disappeared as they thought behind the corner of, or possibly through, the hedge, but though they rode on quickly to the corner they saw nothing more of him and nothing to account for the appearance. There was a vague tradition that the place was haunted. The case quoted in *Proceedings*, Vol. X., p. 100, may advantageously be compared with this.

In the other case (L. 1148, *Journal*, Vol. XII., p 121) on a "very misty" evening in the middle of May in the north of England two ladies saw as they thought a cyclist

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coming towards them on a moorland road. He suddenly disappeared, and they thought he might have got into the ditch or have fallen, but no man or machine was to be found.

Another case (G. 241, Journal, Vol. VI., p. 145) which also occurred in a very poor light is, I think, more curious and important, and deserves a fuller mention. The experience took place about a year and a half before it was recorded. The account of it was sent to us by Mr. T. Barkworth, now dead, who was at the time a Member of the Society and of its Council. He took down the evidence of the percipients, whom he calls Lady and Miss B., from word of mouth, and they attested the account with their signatures. The house where the occurrence took place was in a London square, and as to light he says, "There is only a gas lamp opposite the house, and the windows are provided with blinds of some thick stuff material, so that it seems difficult to understand how the figure was seen so clearly, unless it was to some extent self-luminous." Sounds (unaccounted for) as of footsteps and other noises had frequently been heard in the house, but I omit the account of these as it is stated that "no importance was attached to them till after the visual experience." This is described as follows:

(G. 241.)

Lady B. was sleeping in her own room . . . and Miss B. was sleeping in another bed at her side. In the middle of the night both ladies suddenly started up wide awake without any apparent cause, and saw a figure in a white garment, which might have been a night dress, with dark curly hair. The room was not quite dark, although there was no artificial light except from the gas lamp in the square. No fear nor any physical sensation was experienced. The figure was standing in front of the fireplace, over which was a mirror. The position was such as to show the face in quarter profile and to intercept its own reflection from the mirror. It was a female figure, with hair down the back. The face, so far as shown, was clearly visible. The two ladies both spoke and sprang out of bed to the doors, which they found locked. On turning round again the figure had disappeared.

Miss B. . . . saw the back of the figure and its long dark hair, but not the face. The face was, however, clearly reflected in the mirror, and Miss B. saw it there distinctly. Like Lady B. she woke up suddenly, without assignable eause. The room seemed lighted up.

It would be natural to regard such an apparition on suddenly awaking from sleep, if it occurred to a single percipient, as probably the continuation of a dream image. But this scems less probable in a collective experience. For a case resembling this, see *Proceedings*, Vol. X., p. 312, and for one in which one of the percipients awakes suddenly to share in a waking hallucination of the other, see *Phantasms of the Living*, Vol. II. (1st ed.), Chap. XVIII., p. 204, case No. 323.

One characteristic which, when it occurs, is conclusive as to an appearance being hallucinatory is its vanishing before the eyes of a percipient. I mean by vanishing that it disappears, either gradually or suddenly, while the percipient is actually looking at it. I do not mean what, I think, happens more often, that it disappears behind some object, or that the percipient having, as in the last case, turned his eyes away sees nothing when he looks back. There are three cases of collectively seen apparitions which resemble the last in having occurred indoors in a poor light and in not having been recognised, but which differ from it in having apparently vanished at least for one percipient.

In the first of these (L. 842, *Journal*, Vol. IV., p. 286):

(L. 842.)

The percipients were sons of Mr. Ellwood, a chemist residing at Leominster. From an account previously sent by Mr. LXXXVI.]

Ellwood, sen., it appeared that the percipients were respectively 19 and 23 years of age. The brothers were sleeping together, and the elder of the two was the writer of the following account. The first experience occurred on December 20th, 1889.

LEOMINSTER, February 12th, 1890.

The following is just a short account of what I saw on the first occasion mentioned. It was, I think, about 6 a.m., just getting light. I had been awake a short time and I suddenly heard the door open (the door was on the jar all night), and saw a short figure in a nightshirt walk in and stand looking at me by the side of the bed. I distinctly heard a sound of breathing or rustling of the nightshirt, and I thought at first that it was my father walking in his sleep. Then I thought it might be a burglar (although why a burglar should be dressed in a nightshirt I don't know), so I said, "What is it?" then I jumped out of bed and rushed to catch hold of the figure, when it vanished. My brother also saw the figure standing at the bedside, and after I jumped out of bed he saw the figure glide round towards the foot of the bed and then vanish. I did not see it after I jumped out of bed. We both searched well but could find nothing.

On the second occasion it was about the same hour in the morning and on the same day of the week. The bedroom door was shut all night on this occasion, and I was lying awake when I saw the door open and some one peep round. I thought it was one of our assistants come for a lark to pull me out of bed (as we do those kind of tricks sometimes); however, I lay still, and then the door seemed to open wide, so I leaned out of bed to give it a hard push and everything vanished, and I nearly fell out of bed, for the door was shut as when I went to bed. My brother was asleep this time and saw nothing.

I can positively swear that this is as correct an account as I can give, and I distinctly saw what I have mentioned. I was awake both times (not dozing, but distinctly awake). I was also in good health and had not been up late, etc., the night before. I may add that before this occasion I did not believe in ghosts, or anything in that way. I really and truly thought a man was in the room, and I intended collaring him when I rushed at him.

W. M. Ellwood.

P.S.—I only saw the head of the second figure, but it was, as near as I could tell, like the first figure.—W. E.

To this account the younger Mr. Ellwood adds:

I also saw and heard all my brother did. (Signed) M. J. ELLWOOD, JUN.

It occurred to Mr. Ellwood, senior, that the figure might be connected with his landlord, who was lying ill at the time and has since died. This gentleman was an intimate friend and had a special affection for Mr. Ellwood's younger son. He is also known to have interested himself in the place during his last illness. But no definite coincidence can be made out. Mr. Ellwood also informed us that his house had the reputation of being haunted, but the only phenomena observed appear to have been unexplained noises before the deaths of several of Mrs. Ellwood's relatives.

Only one of the percipients in this case saw the phantasm vanish, but the hallucinatory character of the apparition seems pretty clear, and is confirmed by the second (non-collective) experience of one of the percipients, especially by the effort to shut the apparently open door resulting in reaching out into vacancy.

In the next case (G. 201, *Journal*, Vol. V., p. 223) the figure was seen by three percipients and appears to have vanished before the eyes of at least two of the three. Mr. Podmore refers briefly to this case in his *Apparitions* and *Thought Transference* but scarcely describes it, and both this and the two previously quoted cases are similarly referred to in *Proceedings*, Vol. X., p. 320.

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(G. 201.)

The place where the following incident occurred is a very modern London house. Dr. Kingston, who obtained the narrative for us, tells us that "the young ladies looked out for the apparition on the same night of the following year, but saw nothing." We may assume, therefore, that at any rate mere expectation was not sufficient to produce the impression.

July 31st, 1891.

On the night of November 1st, 1889, between 9.30 and 10 p.m., my three sisters and myself left our library, where we had spent the evening, and proceeded upstairs to our bedrooms. On reaching my room, which is on the second floor, I and a sister went to the mantelpiece in search of the matchbox, in order to light the gas. I must here explain that my bedroom opens into my mother's, and the door between the two rooms was open.

There was no light beyond that which glimmered through the venetian blinds in each room. As I stood by the mantelpiece I was awe-struck by the sudden appearance of a figure gliding noiselessly towards me from the outer room. The appearance was that of a young man, of middle height, dressed in dark clothes, and wearing a peaked cap. His face was very pale, and his eyes downcast as though deep in thought. His mouth was shaded by a dark moustache. The face was slightly luminous, which enabled us to distinguish the features distinctly, although we were without a light of any kind at the time.

The apparition glided onwards towards my sisters, who were standing inside the room, quite close to the outer door, and who had first caught sight of it, reflected in the mirror. When within a few inches from them it vanished as suddenly as it appeared. As the figure passed we distinctly felt a cold air which seemed to accompany it. We have never seen it again, and cannot account in any way for the phenomenon.

One of my sisters did not see the apparition, as she was looking the other way at the moment, but felt a cold air; the other two, however, were *eye-witnesses* with myself to the fact.

> Signed by Signed by Louisa F. Du Cane. F. A. Du Cane. M. Du Cane. C. A. Du Cane.

> > August 4th, 1891.

Answers to questions [asked by Dr. Kingston] respecting apparition.

There was no light of any kind in passage outside the rooms.

We had not been talking or thinking of ghosts during the evening, or reading anything exciting; neither were we the least nervous.

None of us had ever before been startled by anything unexpected in the dark or twilight.

It was not light enough to see each other's faecs, as the only illumination there was came through the venetian blinds, which were drawn down.

It was myself, Louisa Du Cane, who first saw the apparition.

We three sisters who saw it exclaimed at the same moment, and found we had seen the same thing.

My sister Mary did not see the figure, as she was looking the other way at the time but felt distinctly, as did the rest of us, a sensation of cold when the figure passed us.

We did not recognise the figure as anybody we had ever seen.

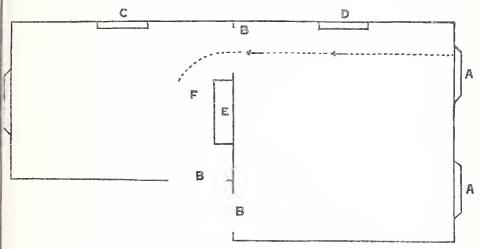
We did not afterwards hear of any event that we could connect with the appearance.

LOUISA F. DU CANE.

Mrs. Sidgwick writes :

The Misses Du Cane kindly allowed me to call on them on December 2nd, 1891, and showed me the rooms where

their experience occurred. The following is a rough plan of them, the dotted line showing the course apparently taken by the figure.



A, A, A, windows. B, B, B, doors. C, mantelpiece by which Miss Louisa Du Cane stood, D, mantelpiece with mirror over it, in which Misses F. and C. Du Cane first saw the figure. E, place where I was told a bookcase stood at the time of the incident. F, approximate position of Misses F. and C. Du Canc.

Miss Louisa Du Cane, standing by the mantelpieee of her room, would have a direct view of anyone standing by the window of her mother's room, where the figure first appeared. Her sisters, standing at F, or thereabouts, would have a reflected view, and no direct view till the figure got nearly opposite the glass.

I saw the room in daylight, but was told that at night it was to some extent lighted ("like moonlight") by the street lamp opposite. Miss L. Du Cane saw the face better than the natural light would have enabled her to do. Her sisters, I gathered, saw the figure clearly but not the face. The dress, so far as seen, might have been that of, say, a purser on board a merehant steamer. The figure did not suggest to them any person they had ever seen, and its dress and appearance had no associations for them. Its arms were held away from the body, so that they saw the light between-about as a man's arms would be if his hands were in his pockets. They did not see the hands. I think it is doubtful how much of

detail each lady observed independently at the time, especially as they were a good deal startled and agitated, or how much the several impressions may have got defined and harmonised in recollection afterwards. The figure seems to have moved quietly towards them from the window.

There were no curtains, except a white muslin one, nor other objects making explanation by illusion plausible. It can hardly have been a real man, because a real man, having no business there, would not have come towards them. They believe, too, that they would have heard a real man going up or down the stairs, which were at the time uncarpeted, they having only recently come to the house. Moreover, had he gone downstairs he would have been met by Mrs. Du Cane, who came up from the drawing-room at once on hearing her daughters call out. There was no man living in the house.

It seems to me to have been a genuine and interesting ease of collective visual hallucination, but a case where the circumstances admit of the hypothesis that the words or gestures of the first percipient may have produced the hallucination in the others by "suggestion." We have, however, no direct evidence of their being "suggestible" in this way, and subsequent attempts to see the ghost sitting in the room in the dark, etc.—produced no result.

Miss M. Du Cane, who did not see the figure, appears to have been deterred by alarm from looking in its direction.

In the following case (G. 239, *Journal*, Vol. VI., p. 135) the percipients were under the impression that the grotesque figure they saw, and one of them touched, vanished through the floor. It is, however, perhaps possible that the vanishing as well as the figure was in this case an illusion, and that the appearance was due to a combination of moonlight and a light-coloured cat aided by imagination. The cat is suggested by the green eyes and the tactile impression, and the noiselessness of the moving figure is not inconsistent with the idea. At the same time we have no evidence whatever that there was such a cat about.

The account I give is that of one of the percipients, Miss McCaskill, and was enclosed in a letter dated July 25, 1892. We have also an account from the other percipient, and, further, one written in February, 1893, by Miss Alice Johnson immediately after talking over the experience with Miss McCaskill, and confirmed by the latter. These I do not reproduce; they will be found in the Journal. The three accounts are in very fair, though not absolutely complete, agreement.

(G. 239.)

4, SHAKESPEARE-ROAD, BEDFORD.

Last summer [August, 1891] I was paying a visit to some eousins, who were en pension with a German family, at Cassel. My eousin L. V. [assumed initials] and I shared a room, known, from the stained window, as the 'Ritterzimmer.' Our beds occupied almost all one side of the room, of which I send a rough plan [not reprodueed]. One night we were late going to bed, and were not in bed till after 11.30. We went on talking for some time. We were neither of us the least nervous, nor was our eonversation such as to make us so. I remember we were talking about the opera Robert der Teufel, to which we were going next day. We had stopped talking for a few minutes, and I was lying with my face to the wall, when I was startled by a seream from my eousin, and, turning round, saw a tall white figure standing in the room, near L.'s bed. I did not at the time feel frightened; my one idea was to find out what strange thing it was. It turned and came towards my bed, and I distinctly remember noticing that it made no sound on the polished wood floor. Its eyes were green and glistening, but the rest of the face seemed muffled up. As soon as it was elose to my bed, I seized it, and seemed to take hold of something soft, like flimsy drapery, but whatever it was seemed dragged from me by some invisible power, and the thing literally sank into the floor by my bedside. L. was in a perfect terror, and her mother, and G. von T., and another friend were startled by the noise, and came to see what was the matter. We searched every-

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where, but nothing was to be seen. I cannot account for not feeling afraid of it, especially as afterwards I heartily wished the night were over. L. knew there was a legend about our room, and that this apparition was said to come that day once in ten years, but she did not believe in it, and I knew nothing at all of the story. The people who had lived in the house before told Frau von T. that they had seen something twice in that room. They had lived there over 20 years; but Frau von T. had not been there long enough to test it before. No one could possibly have got into the room, as the door was a very noisy one, close to the foot of my bed. We slept in the room for some time, both before and after, but never saw anything more. As my cousin and I both saw the "thing," I am at a loss to account for it, but I should be extremely sorry to sleep in that room that day ten years. AGNES MCCASKILL.

In another unrecognised but vanishing ease (G. 230, *Journal*, Vol. VI., p. 22) the light was somewhat better apparently than in those so far described, but the apparition was seen out of doors and at a somewhat greater distance. Mr. Reginald Barber writes :

(G. 230.)

24, LORNE-GROVE, FALLOWFIELD, MANCHESTER, January 21st, 1891.

In April of last year, while the light was still good, I was returning home from a walk with my wife, and when within a few yards of the gate, which opens into a straight path leading to the house, both my wife and I saw a woman pass through the open gate and walk straight to the house, when, on reaching the door, she disappeared. I ran to the door, opened it with my latehkey, and expected in my astonishment to find her inside, for she seemed to have walked through the door. It all seemed so real that I at once searched the house, but in vain. We were the only two people in the street, and did not see the figure until she entered the gate, when we simultaneously exclaimed, "Who is that?" She seemed to eome out of space and go into space again in a most marvellous manner. She wore a plaid shawl, and her bonnet was a grey-black with a bit of colour in it. We could not remember hearing any sound as she walked, but otherwise we have never seen anything more apparently substantial. It is impossible for us to conceive how she could have disappeared if she had been of flesh and blood.

If only one of us had seen this figure, I should have thought little about it, as such eases of hallucination seem sufficiently common, and may be accounted for by some physical or mental disturbance; but the evidence in this case points to the existence of something exterior to ourselves.

We are neither of us believers in ghosts or the like, but are two ordinary matter-of-fact people.

REGINALD BARBER.

In answer to inquiries, Mr. Barber wrote as follows:

DEAR SIR,-I received your letter this morning, and [will] now . . . reply to your inquiries. "Did I or my wife see the figure first?" My wife points out that I must have seen the figure first, for she did not see it until it was well inside the gate. "Was there any expectation of a visit?" Not the least. "Give the distance of the apparition when it disappeared." A few yards, I could not say exactly. When I have heard Mrs. Barber telling friends of our experience, I have noticed that the figure presented to her mind does not seem to have been exactly the same as that which was evident to my mind. That would appear to support your theory that no real figure existed. Again, Mrs. Barber is sure she spoke first (though I thought we spoke at onee), and, as she points out, I saw the figure first. This shows that the figure was not suggested by one to the other in any ordinary manner.

Mrs. Barber, I trust, will send you an account of our experience while I am from home.

I shall be glad to answer any further questions if you think the ease ealls for them. REGINALD BARBER.

Mrs. Barber writes :

24, LORNE-GROVE, FALLOWFIELD, January 30th, 1891.

I shall be much pleased to give you my account of "our ghost."

I may begin by saying that Lorne-grove is a very quiet thoroughfare of no great length. During April last year the road was being paved, and consequently in a very chaotic state—full of loose stones, etc. The pavement on the opposite side to our house was already laid, so on returning from our walk on the 19th of that month my husband and I kept on that side of the road until we were exactly opposite our own gate. Up to this time we had seen no one in the Grove.

My husband now began to cross the road, bidding me follow, and take care not to fall on the loose stones. I did so, naturally looking down at my feet, until a little more than half way across the road, or about 6 yards from the gate, when on raising my eyes I saw a grey figure walking up the path to the door. She was then about a yard inside the gate, and although she had appeared so mysteriously, I felt no surprise, she looked so thoroughly commonplace and substantial. My husband saw her enter the gate, so there ean be no question as to which of us saw her first, but I was certainly the first to exclaim: "Who is that?" although my husband's exclamation followed so quickly that they might almost be considered simultaneous, as indeed I believe Mr. Barber described them in his letter to you. I next said : "Stop a moment and let us see who it is," but he answered, "No, it is no good letting her ring," and hurried forward with his latchkey. The distance from the gate to the door is 7½ yards, and when I first saw the figure I should be about 6 yards from the gate.

My husband would be at least a eouple of yards in front of me, and as he saw the figure aetually turn in at the gate he had a better view of her shawl and bonnet. I only saw that she was in grey, and that it was no one we knew. She walked quietly up the path and then up the two steps to the door, and I always fancy I saw her raise her hand as though to ring the bell, but of that I eannot be sure, and then against the dark door she vanished completely, certainly not more than 4 yards from where my husband was standing. We were expecting no visitor, and our thoughts were far away from the supernatural, for just before crossing the road we had been saying how hungry we were, and how we should enjoy our supper.

I took special note of the date and hour, fully expecting we should hear of some occurrence which nearly concerned us, but nothing has, so far, transpired.

GERTRUDE BARBER.

Mr. Barber wrote later:

24, LORNE-GROVE, FALLOWFIELD, MANCHESTER, *February* 6th, 1891.

Mrs. Barber thinks the time we saw the apparition would be as nearly as possible seven o'clock; I mercly remember it was about sunset. I am sure it was light enough to see to read outside, and within there was no artificial light burning. I remember searching the house by daylight to find the figure we had seen. It was a beautiful, clear, calm evening. We do not know that we have seen anything hallucinatory before or since. If we saw a figure pass by in the street like the one we have described, its naturalness would cause us to make no observation. Mrs. Barber says she has often thought she has scen a cat, though perhaps not with the distinctness of nature. Suddenly seeing an object resembling a cat might, of course, provoke the illusion.

Mr. Barber says that he has sometimes experienced an auditory hallucination—namely, faneying that his wife was ealling him by name from another room so distinctly that he rose to answer it, but as he reached the door faneied he heard her ealling him back again. He has heard her eall him in this way three times, but has had no other visual experience besides the one described above.

Mr. Myers called on Mr. Barber on August 1st, 1891, and gives the following account of his interview :

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August 2nd, 1891.

I saw Mr. and Mrs. Barber yesterday, and inspected the scene of the apparition. It is quite clear that there was no real person on the step. When Mr. and Mrs. Barber turned into the street, a very short and quiet one, no one was visible. The figure appeared suddenly, entering the gate through which you pass over a few yards of flagged walk and up two steps to reach the front door.

The figure struck Mr. Barber at the time as noiseless. It is not certain that the figure looked the same to Mr. and Mrs. Barber. Mr. Barber, who was in front and saw it best, noticed a check in the shawl. Mrs. Barber did not look carefully at the dress, but took it to be grey. Both thought the woman a beggar, or something of that kind.

Mr. and Mrs. Barber have been about seven years in the house. No servant has died there, nor did the figure resemble the previous occupant.

Neither of them has ever had any other similar experience. F. W. H. MYERS.

There is one more unrecognised and vanishing case (L. 827, *Journal*, Vol. IV., p. 71), and in it, it was the vanishing which startled the percipients and first made them think it was not a real man that they were looking at. Certainly its vanishing for both of them apparently at the same time and at different distances is difficult to reconcile with the hypothesis either of some optical illusion or of mistaken identity. On the other hand, a hallucination which persists for twenty minutes and "throws a good line" would be a very unusual one. The case is one where one specially regrets that the interval between experience and record was so long as four years, and wonders whether any error of memory seriously affecting the interpretation has crept in.

Mr. J. H. Wilkie Ridley, M.R.C.S. Eng., writes on October 12, 1885 :

(L. 827.)

About the middle of September, 1881, between five and six in the evening, whilst it was quite light, the Rev. J. Jones, vicar of Dunston, and myself were fishing the North Tyne, at the junction of Blindburn with the Tyne, from a bank of shingle, in length about 80 yards and about 10 wide, sloping from a grass field to the margin of the river, with neither trees nor bush in the immediate vieinity, and after fishing for a short time Mr. Jones came up to me to ask for a match for the purpose of lighting his pipe. As we were thus standing together lighting our pipes from the same match, I said to him, "Do you see that man fishing down there?" He replied, "I have had my eye upon him for the last 20 minutes, and as it may be Major-General Allgood, I think I had better go down and apologise to him for the liberty we are taking, as I have not yet been once to see him this year to ask his permission to fish."

Accordingly Mr. Jones left me for this purpose, and when he came within 15 or 20 yards of the supposed fisher, the figure suddenly disappeared and seemed to pass away into nothing, whilst we were both looking on. Mr. Jones then turned round and looked towards me, but did not speak until I advanced to within a few paces of him, when he said, "Ridley, I hope nothing has happened at home." We at once proceeded to take down our rods. Any one visiting the spot would at once see that no human being would be able to get away without being seen by us. Let me now describe the figure, as it appeared to us. It was dressed with felt hat, dark pilot jacket, light drab fishing stockings, laced boots. We never saw the face. The rod was a full-sized salmon rod, painted black, large brass reel. He was throwing from over the right shoulder. Mr. Jones remarked that he was throwing a good line. I might add that we left a Mr. Bartlett at our lodgings that evening before going out to fish, and it would appear that during our absence he had fallen asleep, as he informed us on our return. When questioned what he had been doing, he (to the best of my recollection) replied he had been sleeping.

JOHN JONES (Vicar of Dunston, Durham).

J. H. WILKIE RIDLEY, M.R.C.S. Eng.,

6, Collingwood Terrace, Gateshead.

[In an earlier, but second-hand account of the incident sent by Mr. Hartig of Gateshead, it was stated that the dress and rod of the figure seen resembled those of Mr. Bartlett, who had been fishing with the percipients earlier in the day.]

§ 3. Collective Visual Hallucinations recognised.

In the collective visual cases that remain to be described the apparition was recognised. In the first two it also vanished for at least one percipient. In the first (G. 275, *Journal*, Vol. XI., p. 185) the recognised apparition was that of a dead person. We received it through the Rev. A. Holborn, who knew both the percipients. The account, dated Dec. 9, 1903, printed below was written by one of them and signed by both. Their names and the address of the narrator were given fully, but with a request that they should not be printed. The second percipient preferred not to write an independent account.

(G. 275.)

The account runs :

A little friend of ours, H. G., had been ill a long time. His mother, who was my greatest friend, had nursed her boy with infinite eare, and during her short last illness was full of solicitude for him.

After her death he seemed to become stronger for a time, but again grew very ill, and needed the most constant eare, his eldest sister watching over him as the mother had done. As I was on the most intimate terms with the family, I saw a great deal of the invalid.

On Sunday evening, June 28th, 1903, about 9 o'clock, I and the sister were standing at the foot of the bed, watching the sick one, who was unconscious, when suddenly I saw the mother distinctly. She was in her ordinary dress as when with us, nothing supernatural in her appearance. She was bending over her boy with a look of infinite love and longing and did not seem to notice us. After a minute or two she quietly and suddenly *was not there*. I was so struck that I turned to speak to the

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sister, but she seemed so engrossed that I did not think it wise to say anything.

The little patient grew gradually worse, until on Tuesday evening, June 30th, I was summoned to go at once. When I arrived at the house he had passed away. After rendering the last offices of love to the dear little body, the sister and I again stood, as on the Sunday, when I said, "M—, I had a strange experience on Sunday evening here." She quickly replied, "Yes, mother was here; I saw her." The young girl is not given to fancies at all, and must have been impressed as I was.

The next case (L. 1169, Journal, Vol. XIII., p. 210) eame to us through the American Branch, from a member of it of some years' standing. Mr. E. (one of the per-cipients) and Mr. R. (whose apparition was seen) had worked in the same office with him for a number of years. After telling us a little about them in a letter dated December 7, 1900, he goes on :

(L. 1169.)

Mr. R. told me of his appearance to Mr. and Mrs. E. the morning after the occurrence, having heard it from Mr. E. At that time Mr. and Mrs. E. were averse to giving me any statement, and I have only recently overcome their seruples. I can add that the story has not grown any since it was first told me.-Sincerely yours, L. T.

Mr. E. writes :

Dec. 6th, 1900.

About two years ago, one Sunday afternoon, I was sitting with my wife in the back parlour of the flat we then oecupied. At that time Mr. T. R. often spent his Sunday afternoons with us. We had spoken of him on this oceasion, and of the probability of his calling, but were not specially expecting him or thinking of him. Happening suddenly to look up I saw Mr. R. standing in the front parlour, just within the door leading to the passage. I wondered how he had got in without ringing and without being heard, but the image was so lifelike that 1 did not for an instant suspect a hallucination, and exclaiming "There is T. now," I arose and went to meet him. The figure persisted until I almost reached it and then instantly vanished. At my exclamation my wife also looked and distinctly saw and recognised the figure and also saw its sudden disappearance. Mrs. E. signs this statement in confirmation, and in case of publication we request that our names be withheld.

> S. P. E. J. E. E.

Mr. E. told me the foregoing circumstance the day after its occurrence, while the events of the evening were fresh in my mind. I can therefore say positively that I was asleep at the time of the occurrence, and have no recollection of dreaming of Mr. or Mrs. E. I have been seen "in the double" on other occasions, but I cannot put them on an evidential basis. T. R.

There can be no doubt, I think, that the experience in this case was a collective hallucination, but it and the two I shall next quote are those in the collection which are most open to the suspicion that the experience of the second percipient was due to verbal suggestion, because the exclamation of the first was just what might have produced the appearance scen if verbal suggestion could do so. In the next two, moreover, the certainty is not so great as in the one just quoted that it was a case of hallucination. The characteristics by which the figure was rccognised wcre, however, in both cases well marked and the light was good, and what was seen was certainly not the person or animal it was taken for. Mistaken identity scems therefore the only possible alternative to hallucination, and in both cases it is not an easy one to accept. In the first (G. 286, Journal, Vol. XV., p. 249) the apparition, if it was one, was of a cat. The case was sent to us on March 4th, 1912, by an Associate of the Society, to whom the principal witnesses are personally known. The names and addresses of all those concerned have been given to us, but since allusion is made below to matters

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of private family history, pseudonyms are used here. It will be observed that the case was recorded within a week of its occurrence.

(G. 286.)

July 12th, 1909.

My sister, H. L. "Green," had a very favourite eat called Smoky, a pure-bred blue Persian of peculiar shade and small. There was no other cat in the village in the least like her. This spring she became ill, and died about the middle of June, 1909. The gardener buried her, and planted a dahlia over her grave. Shortly before Smoky died she had been worried by a dog, and had her ribs broken, so that she walked quite lame. This injury was the final cause of her death.

On Tuesday, July 6th, 1909, my sister and I were at breakfast, and I was reading a letter aloud to her. I was sitting with my back to the window, which was on my sister's left. Suddenly I saw her looking absolutely scared, and gazing out of the window. I said, "What is the matter?" and she said, "There's Smoky, walking across the grass !" We both rushed to the window, and saw Smoky, looking very ill, her coat rough and staring, and walking lamely across the grass in front of the window, three or four yards from it. My sister called her, and as she took no notice, she ran out after her, calling her. I remained at the window, and saw the cat turn down a path leading to the end of the garden. My sister ran after her, calling her, but to her surprise, Smoky did not turn nor take any notice, and she lost sight of her among the shrubs. About ten minutes afterwards, my sister and a friend living with us saw Smoky again, going through a hedge in front of the window. My sister again went out after her, but could not find her. She was next seen about half-an-hour afterwards by the servant, in the kitchen passage. She ran to get her some milk and followed her with it, but the cat walked away, and from that moment she disappeared completely. We made every enquiry of the neighbours, but no one had seen her, or any cat like her.

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Of course we thought there had been some mistake about her death, though our friend, the gardener, and the boy had all seen her dead. The gardener was so indignant at the supposition that he had not buried the cat, that he went to the grave, took up the plant, and dug up the body of Smoky.

We are quite mystified at the occurrence, which was witnessed by four people, namely B. J. Green, H. L. Green, Miss Smith, and Kathleen B. (servant). When last seen the cat was walking towards — House, next door, where she had lived all the winter and spring. But when my sister went over there, the people at — House had seen nothing of her. When my sister *first* ran out after her, the cat *ran* away in front of her, moving fast, but on one side, as she did before she died. B. J. [GREEN].

The account is also signed by Miss H. L. Green and Miss D. W. Smith. Miss B. J. Green says in a letter: "We did not ask the little maid to sign it, as we did not wish her to dwell on the occurrence."

The peculiar appearance of the cat and the nature of the surroundings in which it was seen make it improbable that in a small country place a real animal could have escaped all previous and subsequent observation. In reply to our enquiries Miss Green writes :

March 9th, 1912.

Our garden is a fairly large one, over half an acre, and is entirely surrounded by a wall. The high road runs on two sides of it, and on the other sides are our own house and two houses with gardens, both belonging to relations. Neither of these houses had any cat in the least like ours, nor had the people seen one in their gardens. There is a "spinney" about 100 yards up the road, but none nearer, and each time the cat was seen it was going in the opposite direction to this wood—once towards the end of our own garden, where it seemed to go into a beech hedge which screens the stable, etc. (My sister examined all this part, but could see nothing.) The last time, it was going towards the wall separating

our garden from that of —— House (my cousin's house, in which my sister had lived for nine months while the owners were away; they had lately returned to it). It did not jump upon the wall, but seemed to disappear as it got near it. A tree on the other side of the wall shades this part of the garden. . .

When I saw it, I was at a large window, which reaches within half a foot of the floor. Outside is a verandah, with glass tiles, about two yards in width; beyond this a grass-plot with flower-beds. When my sister and I saw the cat, she was on the grass, just beyond the verandah, in full sight from the window. I stood at the window, while my sister ran out after her, and I saw the cat walk slowly across the grass towards a path which bounds the grass-plot. My sister says she ran down this path, but I could not see this, as a hollyhedge hid the path from me.

I may add that I have never in my life seen anything supernormal, nor had our friend, Miss Smith; but my sister has twice seen curious "visions" or apparitions, though she is the most practical, "common-sense," person imaginable. Our father was Scotch (Galloway), our mother English.

I have wondered sometimes whether my sister's sight of the cat could have been conveyed to the other percipients telepathically, so that they saw what was present to her vision.

The interest of the case seems to make it worth giving a further account of her sister's visions which Miss B. J. Green was kind enough to send.

March 13th, 1912.

In reply to your enquiry about my sister's experiences, I will write down (from her dictation) exactly what they were.

As a young girl of eighteen to twenty she spent two or three years with cousins at C----. [The] house was supposed to be haunted by an old lady, but nothing was said to my sister about this, and it was only after her experience that she was told of the supposed haunting.

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My sister was in the habit of sitting up late in her room, studying or reading. One night when she was doing so, she heard, as she thought, her cousin coming along the passage to her door, which was open. She hastily blew out her light and kept quiet, fully expecting a scolding! But the steps returned down the passage again. Next morning she said laughingly to her eousin, "You nearly caught me last night; I suppose you saw me blow out my light." Her eousin said, "I never came down your passage at all"; but made no further remark, and my sister supposed it must have been a servant, but, feeling a little nervous, she took eare to go to bed in good time. Some time afterwards she woke up with the feeling of a "presence" in the room, and, looking up, saw a figure bending over her. She was really alarmed, and hid her face in the bed-clothes. When she looked up the figure was gone. This time my sister was both alarmed and angry, and at breakfast next morning she told the story, and said she was going to question the nurse and other servants about it. Then our eousin begged her not to do so, and told her that the house was said to be haunted, and that queer things had often been heard there. After this my sister loeked her door; but she was a very sensible, non-imaginative girl, and she heard nothing further of the "ghost." At the end of two or three years she eame home, and did not visit C—— again for several years. Then she stayed in the same house, but on the lower floor, and though she remembered the story, and half expected to see the old lady, she saw and heard nothing whatever.

The third time she stayed there she had a very curious experience. This was two years later. She slept on the upper floor, but in a different room, and as she had seen nothing on her last visit, she expected no apparition at all. One night she woke up quite suddenly. She looked up, and there, over her shoulder, against the wall, was a man's head—the head only. It was quite elearly seen, as if it were lighted in some way, though the room was dark. It was a young face, with short beard, and very sad eyes, as if they had tears in them. She was so startled that she ealled out "Go away, go away!" and hid her face for a moment. When she looked up the face was gone.

She has always said, since, that she is very sorry she was not brave enough to speak to the apparition.

Her next (and last) experience was, I think, the most curious of all.

She went, a year or two later, to stay with a married half-sister near B---- who was in very great trouble and in some personal danger. After staving with her about a month my sister was anxious to come home, and had almost decided to do so. Early one morning (it was getting quite light enough to see plainly) she woke up with the same sensation of a "presence," and saw kneeling by her bedside, with eyes fixed on her with an entreating expression and hands clasped, a woman's figure. She recognised the likeness in the face, partly to a picture of my half-sister's own mother (which hung in another half-sister's house), and partly to my eldest half-sister (not the one she was staying with). She felt quite certain, in a sort of flash, she says, that it was my half-sister's own mother who was there, and asking her to remain with her daughter. The figure disappeared almost directly (my sister thinks she started up, or put her hands up, she is not quite sure which), and it just went. Bat she took it as a real request, and stayed on as long as she was needed. (The reason she thought of leaving was because her presence did not seem to benefit my halfsister as she had hoped.)

These are all the things she has seen. But please do not imagine that she is hysterical or nervous. She is a trained nurse, very accurate, and particularly calm and quiet in manner. She is the only one of our family who has "seen anything" (except for my share in "Smoky's" apparition), and I think any one who knew her would say that she was a most unlikely "ghost seer." But she is a person of strong will and has much influence over others, and it was this quality which made me think that my vision of "Smoky" might have been telepathic from hers.

My father's first wife died more than two years before he married again, and about six years before my sister was born. B. J. [GREEN].

I have read over this account and can vouch for its accuracy. HELEN L. [GREEN].

In a subsequent letter Miss B. J. Green writes:

March 29th, 1912.

There is one more observation I should like to make re the "Smoky" story. My sister is not sentimental about animals, and though very sorry for the cause of Smoky's death, she was rather relieved when the suffering was ended, as she knew the cat could not recover from her injuries. She had certainly not fretted over her death. I note this lest any one reading the account should imagine that my sister was in any hysterical grief over the cat's death.

Miss H. L. Green's earlier experiences, whether subjective in origin or not, add to the probability that her vision of the cat was hallucinatory, since they show that she is subject to vivid visual hallucinations. It should be noted that she was the first person to see the "apparition" of the cat. The three subsequent percipients all knew, when they saw the cat, that it had been seen by her. The same explanation does not necessarily apply to each of the three appearances of the cat. The hypothesis that what was seen was a real cat mistaken for Smoky is most plausible in regard to the servant and least plausible in regard to the Misses Green; inversely, the evidence for collective hallucination and suggestion is in their case strongest. It is difficult to think that two persons, having good normal eyesight, could be completely mistaken as to the identity of an animal presenting several marked peculiarities, with which they were perfectly familiar and which they had on this occasion an excellent opportunity of observing. On the other hand it may well be that Miss H. L. Green, having experienced, as on previous occasions, a vivid subjective hallucination, was able to convey it to her sister. The case

gains much in value from the fact that those concerned are thoroughly competent observers, as may be judged from their reports.

It is worth while comparing this case with another collective apparition of a cat published in the "Report of the Census of Hallucinations," *Proceedings*, Vol. X., p. 305, and also in Podmore's book. It was collected for us by Dr. F. C. S. Schiller. In that case a white cat was seen by two ladies together on two different occasions, and each time it vanished before their eyes. The account was not, however, written till about five and six years respectively after the occurrences.

The next case (L. 959, *Journal*, Vol. VI., p. 131), obtained through the kindness of Mrs. Shield, relates to apparitions of the Rev. H. Hasted of Pitsea Rectory, Essex, which were seen by several different percipients, in two instances collectively. The first account is given by two of Mr. Hasted's servants.

(L. 959.)

PITSEA RECTORY, March 17th, 10.40 a.m. [1892].

Yesterday, at half-past eleven, N., the rat-catcher eame to see master, who was out. We looked at the clock to tell N. when we thought he could see master, who had ordered luncheon at 12.15. We were both outside the door when N. came. He was in a cart and had with him two dogs. He drove on, and Mrs. Watts, looking down the road, said, "Here comes the master!" Then I saw him too, his dog with him. N. had just got below the front gate. We watched to see them meet; wondered why N. did not stop to speak, as he wanted to see master. He drove right on. About that time we lost master; couldn't think where he was, but fancied he must have gone to Wilson's house. Wilson himself was standing lower down, where the roads meet. We still watched, and when we couldn't see him (master) come out we went indoors.

Mrs. Henry Sidgwick.

When Mr. Hasted came home I wasn't going to say anything, but Mrs. Watts asked if he had seen N., who wanted to tell him about a puppy. He said he had been at Mr. Williams's, and all the story came out. ELIZA SMALLBONE.

JANE WATTS.

Mrs. Shield writes :

March 16th, 10 p.m.

This forenoon for upwards of an hour, Mr. Hasted was here [at Mr. Williams's] and I think it was from eleven to past twelve. He was writing and conversing. ... Of all people in the world one would think these old servants are the very least likely to make a mistake, and the road is straight and not long, nor is it much frequented.

After making inquiries the next day, Mrs. Shield wrote further :

Mrs. Watts, the cook-housekeeper, was not at home.

Eliza thought it quite impossible they could make a mistake as to the person they saw, and everyone here says the same. No one would expect to see him without his dog, but, in fact, the dog was here with him.

I omit the accounts of Mr. Hasted's other appearances, as one is remote and the other at second hand, and will only remark that there are eases of different percipients having at different times hallucinations representing the same person, see *Phantasms of the Living*, Chap. XIV., \S 5, and *Human Personality*, Vol. I., pp. 263 and 4. I myself visited sites of these appearances of Mr. Hasted and saw the witnesses of two of them. I wrote :

April 4th, 1892.

I have to-day seen Mr. Hasted and the site of three of his appearances, as well as Miss Florence Williams, who was one of the perceipients on the first occasion, and Mr. Hasted's two servants who were the perceipients on the last occasion—last month. The appearance to Miss — does not appear to me to come to very much, on account of distance and shrubs, which must have obstructed the view not a little. Miss — is said, however, to have recognised the horse a light-coloured one, unlike any others in the neighbourhood.

The appearance to the servants, though out-of-doors and at a considerable distance, is certainly remarkable. They stood at the back door of the house, looking down the lane after the rat-catcher. The lane is perfectly straight and open, and, say, 100 yards long or 150, to where it joins another road at right angles. At the end of this lane the cook saw Mr. Hasted and his dog coming towards the house, and almost before she called her fellow-servant's attention to him the latter saw him too. They saw him pass the groom's (Wilson's) cottage, which is near the end of the lane, and anticipated his meeting the rat-catcher and the latter stopping to speak to him. The rat-catcher's cart presently hid him from view, and when he should have appeared on their side of the cart he was gone. They were surprised, but supposed he must have turned and gone into Wilson's cottage, and thought no more of it. Wilson, however (whom I also saw), was standing all the time at the end of the lane, and he is quite positive that there was no one whatever in the lane at the time except the rat-catcher. Mr. Hasted's peculiar way of walking and swinging his stick was noticed. His dog is a brown and white spaniel, and there is no other like it in the neighbourhood except one kept tied up. The scrvants say they noticed this dog and the rat-catcher's two dogs all at the same time. They struck me as good witnesses. It is certain that it could not have been Mr. Hasted himself because the servants had noticed the time just before (11.35) in order to tell the rat-catcher when they thought their master would be in, and at that time Mr. Hasted was with Miss F. Williams and Mrs. Shield at Bowers Gifford, and they also noted the time. Mr. Hasted was hurrying through some work, wondering whether he should get it done in time to go home for hunch at 12.15.

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When Miss F. Williams and her sister (as children) saw him, he was also coming along a straight road, the approach to the Rectory, towards them. They watched him through some bushes as he approached. When he got up to the garden gate, they withdrew more behind the bushes that he might not see them, but neither he nor anyone else passed. The way to the back door leads off from the garden gate, and it seems just possible that the person they saw was not Mr. Hasted and was someone who went to the back door. Their recognition of Mr. Hasted was, however, very distinct. They do not remember hearing any steps going towards the back door ; they believe that they asked, and found that no one had gone there. It was a good many years ago.

Mr. Hasted was also, we were told, supposed to have been seen on the beach at Bournemouth by a lady friend lately, when he was not at Bournemouth at all.

In the next case (L. 828, *Journal*, Vol. IV., p. 72) the hallucination, if it was one, was very unusual in character, and though mistaken identity is also a hypothesis difficult to maintain, I think it is the easier of the two. Mr. Maddison writes from Sunderland, Feb. 6th, 1888:

(L. 828.)

On the night of Dccember 3rd, 1887 (Saturday), I was serving customers in the bar, together with my daughter. About a quarter past nine (as near as I can remember) I saw William Frazer standing at the private door of the bar that leads into the house. He said, "Well, how are you, old man?" I replied, "Hallo! is that you, Frazer —long looked for, come at last." My daughter, who was standing near me, behind the counter, turned round and saw him also, for she called out, "Good gracious! Wonders never cease." I had a tray of glasses in my hand at the time which I was just about to carry upstairs, so I came to the door beside Frazer, took him along to the smoke-room, and saw him enter. As he stood just within the room, with his back almost turned to me, I said, "Content yourself there. I'll be down in a minute."

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While saying this I remember distinctly I stood with my foot on the bottom step of the stair. I also remember that as I passed the smoke-room door I saw a stranger seated in an armchair near the fire. I took the glasses upstairs, and returned in about a minute and a-half; but on entering the smoke-room I found neither Frazer nor the stranger there. I thought Frazer must be hiding somewhere, as he was always full of fun and "up to larks," so I searched all over the house for him, also over the yard and outhouses, as I thought he might have slipped out there while I was upstairs. I concluded he must have gone home, and would doubtless return the next day (Sunday) to settle up. I should explain that the "Engineers' Friendly Society" meets at my house. Frazer is a member, and before going on his last voyage he had asked me to keep his subscriptions paid up while he was away. This I had done, so that when I saw him at the bar-door, I naturally concluded he had called to settle with me about his society's affairs. He did not call on the Sunday, and some days later we saw the Collingwood ss. (Frazer's vessel) reported in the newspapers as arriving at Antwerp. When Frazer appeared, he was dressed much as usual, with the exception of his hat. He carried a black leather bag. He looked tired and dejected, and he did not look me straight in the face.

On the night of December 19th (Monday) Frazer did actually call upon us. We told him of our strange experience. He told us that on the night of the 3rd the *Collingwood* ss. sailed from Gibraltar for Antwerp. He didn't say what he was doing at a quarter past nine in fact, he laughed at the whole affair. They had had some very rough weather on the voyage, hence their detention. I settled up with him in connection with the Friendly Society, then we walked out together. He was not so lively as usual; he didn't feel much inclined to go to sea again at once—he thought he was entitled to "a bit holiday." He asked my advice about it; I didn't advise him either one way or the other, but left it to himself to decide. I regret now that I didn't advise him to remain ashore, for the next day he sailed

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for Savona in the *Collingwood*, from the Tyne (owners, C. Tully and Co.). His vessel has not been heard of since leaving Gibraltar; she is now fully a month overdue. Frazer's mother has not given up hopes of his safety yet but I have, so has the owner. The mother thinks the erew may have been picked up by some outward bound vessel.

Frazer was a fine young fellow, 25 years of age, unmarried, second engineer on board the *Collingwood* ss.

I have never had a similar experience to this before. My daughter and I are certain we were not mistaken in our man. We know no one else at all resembling Frazer. GEORGE MADDISON.

Miss Maddison wrote an exactly concordant account two and a half months later, giving the remarks exchanged almost verbatim as her father did.

It will be admitted that it is very unusual for a hallucination to affect similarly both sight and hearing of two percipients—I do not think we have another instance of it—and to persist while one percipient "took him along to the smoke-room." The testimony of the person in the smoke-room might have been conclusive on the question whether the figure seen was a real man or not, but Mr. Nisbet, at that time Honorary Associate of the Society, had an interview with Mr. and Miss Maddison, and ascertained that Mr. Maddison did not know who this person was.

§ 4. Collective Auditory Cases.

It is, generally speaking, more difficult in the case of purely auditory experiences than in the case of visual ones to feel sure that they are really hallucinatory, because we more often fail to interpret real sounds correctly than real sights. This is especially true of non-vocal noises. In the non-vocal cases, however, in our collection the sounds heard were regarded by the percipients as probably, or at least possibly, veridical, being associated with external events, and they already have been or will be dealt with under appropriate heads. The cases that remain consist of one

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in which the sounds were musical—as of voices singing and two in which names were called. But the musical one and one of the others seem to me very doubtfully hallucinatory, and I will only describe them briefly.

In L. 1203 (*Journal*, Vol. XVII., p. 118) we have the evidence of four members of a family who, in the ruins of the Abbey of Jumièges, heard for a few seconds sounds as of monks singing. Their efforts to discover any natural cause for this failed, but whether the possibilities were exhausted may perhaps be doubted.

In the next case (L. 960, *Journal*, Vol. VI., p. 139) the percipients were again out of doors, in a street. Mr. U. J. da Costa Cabral of Rio, together with a number of schoolboys, his pupils, heard and recognised the voice of his sister who lived with him. The voice called two names, his own "Ulysses" and that of his brother-in-law "Bittencourt." His sister had not called and nothing had happened to her. The voice seemed to come from the corner of the street, but when some of the boys ran there, they found nothing. The case was sent by Professor Alexander of Rio, who examined the witnesses.

The third case (G. 247, *Journal*, Vol. VII., p. 9) is, I think, more remarkable. It was received through the Rev. W. S. Grignon. We are not permitted to print the names of the percipients.

(G. 247.)

One of them, Mr. W., writes :

August 6th, 1893.

On the 1st November, 1892, soon after 11 a.m., while seated with Mr. S—, in the office room of his house at —, Poona, I distinctly heard a voice with which I was quite unacquainted call out in sharp clear tones, "Mrs. H——! Mrs. H——!" (my sister-in-law, who was lost in the *Roumania* a few days previously). The voice seemed to be that of someone calling from above to my sister-in-law down stairs. My age was 36, and at the time I was in good health, though in grief and anxiety about the loss of my sisterin-law; [I] was discussing an official report of mine, which Mr. S—, who is the head of my Department, was reading out.

Mr. S—— distinctly heard the same voice, and we both started up and went outside into the verandah and all over the house, but there was no one about except the peons, who declared no one had called out. The ladies of the house were in one of the back bedrooms, but they had neither heard the voice, nor had they been calling out.

I have never had an experience of this kind before.

Mr. S. writes :

POONA, August 6th, 1893.

Mr. W----'s statement is absolutely true. I heard the voice, clear and distinct, call out, "Mrs. H----," twice. It was a voice not belonging to my household, and a strange voice,—the voice of a woman alarmed; and it sounded as if on board ship calling down a skylight. I say this in perfect faith, as I began life as a sailor, and served seven years in the Indian Navy, and have had personal experience of the peculiar sound of voices calling down hatchways and skylights on board ship at sea. The voice was so real, and the name so distinctly uttered, that Mr. W---- and I left the table at which we were seated and ran outside into the verandah of the bungalow in the endeavour, on the spur of the moment, and on natural impulse, to discover the owner of the voice; but there was no one at all near, within speaking or calling distance. Two peons, or native messengers, who were in the verandah, informed us that no European had been near, and these peons knew no English.

§ 5. Semi-reciprocal and Reciprocal Cases.

So far the simultaneous psychical experiences described in this chapter, whether dreams or hallucinations, have occurred to percipients who were together at the time. In

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the eases that remain, the percipients were apart. There is therefore no longer any question of suggestion by word or gesture; if the two psychie experiences were connected, it almost must have been telepathically. There seems no other alternative.

In the first two, which are in some ways euriously alike, the percipients have simultaneous, but not similar, hallueinations of each other—A seeing an apparition of B, and B hearing A eall.

The first (L. 1150, *Journal*, Vol. XII., p. 193) was obtained for us by a Member of the Soeiety, Mr. A. W. Orr, of 15 Moorland Road, Didsbury, Manehester, who eolleeted all the evidence available. It will be observed that the ease was reported to us within a few weeks of its occurrence. Mr. Orr writes :

(L. 1150.)

July 26th, 1905.

I enclose an account of a hallucination experienced by Mrs. Ellen Green of Manchester during a recent visit to Cardiff, and of another in connection therewith experienced by a Captain Ward, a retired master mariner, which I have got the various persons concerned to sign as being correct.

Mrs. Green is a trance-speaker on spiritualistic platforms and is a natural clairvoyante, but not by any means a credulous person. . . .

The account enclosed was as follows :

I had been staying at the house of Mr. Ward, a retired Master in the Mercantile Marine, who resides at Northwood House, Llanishen, near Cardiff, and on Tuesday, June 20th [1905], he drove me over to Whitchurch (about two miles from Llanishen) where I was to spend a couple of days with friends, Mr. and Mrs. Berwick. He left me there at about eleven o'clock in the forenoon and returned to his home. On the following afternoon at about halfpast three I was sitting alone in the drawing-room, Mrs. Berwick being in her own room, and, on happening to look up, I saw Mr. Ward standing at the bay window and looking in at me as though he desired to speak to me.

He was in his usual dress and is not a man to be easily mistaken for any one else. Thinking he had brought some letters for me, I rose hastily and went towards the window ealling to him and waving my hand to him, partly in greeting and partly as a sign for him to go to the hall door, but when I reached the window I was surprised not to see him. I concluded, however, that he must have gone to the door without my noticing and so I hurried to the door to let him in. I was exceedingly surprised and alarmed when I opened the hall-door to see nobody there, nor anywhere about the house. Later when Mrs. Berwiek eame down I told her-and also Mr. Berwiek-of my experience, and like myself they felt extremely anxious lest some harm had happened to Mr. Ward, for whom we all felt a strong regard.

Next morning, however, soon after eleven o'eloek Mr. Ward arrived in his trap according to arrangement to take me to the railway station to join the train for Manchester. He was in a very weak state and suffering from severe injuries to his ankle, neek, and shoulders, and he remarked to us, "It is a wonder I have been able to eome to you in the body." It seemed that whilst driving home on Tuesday the horse, which was a very nervous animal, upset the trap and eaused him to be thrown out and badly bruised and shaken. The next afternoon, whilst lying on a eouch in his sitting-room, he was wonder ing what Mrs. Green would think if she knew of the occurrence, when he suddenly heard her voice outside the house. There being only an elderly woman in the house he managed with great difficulty to get to the hall-door to admit Mrs. Green, and was greatly amazed not to see The time was between three o'eloek and four, her. just about the time when Mrs. Green saw his form at Whitehureh.

We certify that this account of the hallucinations seen and heard by Mrs. Green and Captain Ward is correct.

> ELLEN GREEN. FREDERICK WARD. JOHN BERWICK. FANNY A. BERWICK.

In reply to enquiries about this ease, Mr. Orr wrote :

July 28th, 1905.

In reply to your questions re Mrs. Green's experience in South Wales, I may say that when she told me the eircumstances I asked her to repeat the account, and I took a shorthand note of it which I transcribed and sent to her to get the signatures of the other people affixed to it, so that I could send it then to you. For some reason Mr. Green re-wrote the narrative (copied, I believe, from my note) and his copy was sent [to] and signed by Mr. and Mrs. Berwick and Captain Ward; Mrs. Green handed it to me and I posted it to you.

I have written to the other persons asking them to let me have their individual statements, . . . I know nothing of them personally.

Mrs. Green is a trance speaker and is engaged for Sunday services all over the country . . . I have known her for some years and have the fullest confidence in her integrity . . . She has had many very remarkable experiences during her life, but, as is so frequently the ease, no note was made of them at the time, and so they are lost for all practical purposes. . . .

Mr. Orr obtained later the following statements from the other witnesses in the case :

(1)

From Mr. J. Berwiek.

10, WINDSOR TERRACE, PENARTH, 4th August, 1905.

... I am quite willing to do what is reasonably possible to confirm the statement made by Mrs. Green, but you have evidently overlooked the fact that the original document is an attested one and was signed while the incident was fresh in our memories; but to sit down now and write an accurate account of what was said and done last June is an impossible task for a very busy man. I really do not remember the details sufficiently clearly to make a statement which [could] be used for comparison with one made two months ago, but you are quite at liberty to use our names in so far as they relate to the statement already in your possession. I am sorry I cannot do more. JOHN BERWICK.

(2)

From Captain Ward.

NORTHWOOD, BIRCHGROVE, CARDIFF, 2nd August, 1905.

I have pleasure in reply to your letter to give you here the facts of the incident as it actually happened. On the 20th June last I drove Mrs. Green in my pony trap to Mr. Berwick's house in Whitehureh, Cardiff, and on returning home to above address, met with an accident, being thrown out of my trap backwards, hurting my neck and ankle. On the following day the 21st inst. I was unable to leave the house, and lay on the sofa in my dining room, when between the hours of 3 and 4 p.m. I distinctly heard Mrs. Green's voice outside the front door calling me. I managed to rise from the couch and look out through the window to call her in, but found no person there; the time would exactly agree with that when Mrs. Green saw my form at Whitchurch. This I found out on speaking to Mrs. Green on Thursday

the 22nd inst. I had not seen her between the 20th and 22nd. The above are the facts of the case.

FREDERICK WARD.

The second ease (L. 1187, *Journal*, Vol. XV., p. 259) was communicated to us by Mr. W. W. Baggally. Both Miss Emma Steele and Mr. Claude Burgess, the lady and gentleman concerned in the case, are known personally to Mr. Baggally.

(L. 1187.)

Miss Steele writes as follows:

16 & 17, Shlwood Place, Brighton, March 13th, 1912.

Mr. Claude Burgess, who is an invalid, had been staying at my private hotel, at the above address, for some months. He left on February 15th to take up his residenee at No. 10, Belgrave Place, Kemp Town, Brighton. In the interval between the date of his leaving and the night of the 5th inst., when I had the remarkable dream (if it ean be ealled a dream) which I am about to relate, I had not seen Mr. Burgess and nothing had occurred to eause me to think particularly about him

On the above night I retired to rest at my usual time. I awoke finding myself standing in the middle of my room and answering, "All right, I'm eoming," to Mr. Burgess, who, I thought, ealled three times : "Miss Steele ! Miss Steele ! Miss Steele ! "

By the time I had put on my dressing gown and lighted the gas I was fully awake. I then remembered Mr. Burgess was no longer in the house. I looked at the elock and noticed it was exactly 3 a.m. When I came downstairs next morning, I told my eook my dream, and remarked I hoped nothing had happened to Mr. Burgess. During the next day, Wednesday, 6th Mareh, in the afternoon, a man called while I was out and left a note from Mr. Burgess, which I enclose. I was much surprised by its contents. It struck me most foreibly getting it from him, as he is paralysed and has to write with great difficulty with his left hand. He very seldom writes now, so it must have made a great impression on him seeing me as he relates in his letter.

EMMA M. STEELE.

The letter from Mr. Burgess to Miss Steele referred to above, which is now in our possession, was as follows:

10, BELGRAVE PLACE, BRIGHTON.

My dear Emma,

I had a funny dream about you last night. Ι dreamed that you appeared at about 3 a.m. Just a glimpse of you. It's funny, isn't it?

Yours,

CLAUDE BURGESS.

Miss Steele's cook made the following statement to Mr. Baggally :

March 13th, 1912.

On Wednesday morning, the 6th March last, Miss Emma Steele came down from her bedroom at 8.30. I saw she was looking pale. I asked her if she were not well. She replied that she had had a strange dream. She heard Mr. Burgess call her three times. She told me that she suddenly jumped up and put her dressing gown on. By the time she had put on her dressing gown and lit the gas she remembered Mr. Burgess had left the house. She said it was about 3 o'clock a.m. when she heard Mr. Burgess call.

(Signed) SARAH POLLARD.

The following statement was written by Mr. Baggally on March 13th, 1912, from Mr. Claude Burgess's dictation :

On Tuesday night, 5th March, 1912, I woke up at about 3 a.m. with a start. I saw Miss Emma Steele standing at the door of my bedroom. I had closed the door, but she appeared to have opened it. She was attired in her ordinary dress.

I was much surprised. It was an absolutely distinct apparition. I had not been thinking of her the previous day and I cannot tell why she appeared to me.

The apparition lasted about five seconds. I was not at all frightened and went to sleep immediately after.

I was so struck by what I had seen that, next morning, the 6th March, at about 11 o'eloek, I wrote a letter to Miss Steele which I handed to Mr. William Watkins, the proprietor of the establishment where I now reside, for him to send to Miss Steele. In this letter I told Miss Steele that I had dreamed that she had appeared to me on the previous night.

(Signed) CLAUDE BURGESS.

In reply to Mr. Baggally's personal enquiries, Mr. Claude Burgess stated that it was the first time that he had had a hallucination of this kind, and he had not had one since.

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Statement by Mr. William Watkins.

10, Belgrave Place, Brighton, March 13th, 1912.

Mr. Claude Burgess delivered to me a letter which he had written to Miss Steele, at about 11 a.m. on March 6th, which I handed to a man of the Church Army Labour Home to take to Miss Steele. The same morning at 8 a.m. Mr. Burgess told me he had dreamt of Miss Steele. WILLIAM WATKINS.

Statement by Mr. Baggally.

I ealled on the afternoon of the 13th March, 1912, at the offices of the Church Army Labour Home, St. James Street, Brighton, and saw the Secretary, who showed me an entry in their books confirming the fact that, at the request of Mr. William Watkins, a man in their employ had delivered a letter to Miss Emma Steele of 16, Sillwood Place, Brighton, in the afternoon of 6th March, 1912.

I have interviewed all the persons connected with this case and they confirmed their respective statements.

W. W. BAGGALLY.

In reply to our further questions as to whether Mr. Burgess's experience was a dream or a waking hallucination, Mr. Baggally wrote to us on April 1st, 1912:

I had an interview with Mr. Burgess to-day, and the following is the information I received from him respecting the points you raise. He said to me:

"(1) I used the word dream in my letter to Miss Steele for want of a better word. (2) I woke up and then had the vision of Miss Steele. (3) I did not notice anything in the room at the time I had the vision. The room appeared dark. (4) Miss Steele appeared to me in a bright light, not self-luminous or phosphorescent, but just as she would have appeared in daylight. She appeared to me in the part of the room where the door was." Mrs. Baggally sends us the following statement enclosed in a letter dated April 27th, 1912 :

I was in the drawing-room of Miss E. Steele's sister on the evening of Wednesday, Mareh 6th, when Miss Emma Steele eame in, saying in an excited manner, "Where is Mr. Baggally? He will be so interested in this."

She held in her hand a letter from Mr. Burgess, and proceeded to tell me that the previous night she had heard, as she thought, Mr. Burgess fall on the floor of She sprang out of bed. the bedroom over her own. Finding herself in the middle of the room she heard him "Miss Steele" three times. She then suddenly eall remembered that Mr. Burgess was no longer living in her hotel. She struck a light, looked at the elock and found it was 3 o'eloek. The following morning she felt so tired that when giving orders to her eook, the latter notieed her fatigue and eommented upon it. She told the eook the reason was that she heard Mr. Burgess apparently calling her at 3 o'eloek.

Miss Steele proceeded to say that Mr. Burgess had, euriously [enough], sent her that afternoon the note which at that moment she held in her hand and in which he told her that he dreamt she had appeared to him at 3 a.m. the previous night.

Miss Steele appeared much impressed and wondered if anything had happened to Mr. Burgess. I informed my husband that same night on his return home, [of] what Miss E. Steele had told me. LAUBA E. BAGGALLY.

On my return home on the evening of Mareh 6th my wife related to me what appears in her statement above. W. W. BAGGALLY.

In the first of these cases (Mrs. Green and Captain Ward) there can be little doubt that both experiences were waking hallucinations. In the second this is less certain, for both experiences occurred at the moment of waking. It seems pretty certain, however, that Mr. Burgess was awake when he saw Miss Steele's phantasm, though in Miss Steele's ease the hearing of the call seems more like the end of a dream, and it is not quite elear—probably was not elear to herself at the time—whether she awoke from it or to it. It is not a question of much importance, for in both eases the experiences were evidently of a markedly impressive eharacter.

Neither of these eases was exactly reciprocal in the fullest sense, for there is no evidence of the percipients participating in each other's experiences, or realising each other's surroundings and circumstances or ideas in any way. I think it is very likely that there was reciprocal telepathie action and reaction—each party being both agent and percipient. But there is little or no internal evidence of this. The utmost that ean be said, I think, is that Miss Steele's intention, before she was fully awake, to go to Mr. Burgess's assistance may have eaused the appearance to him of her phantasm, and that Mrs. Green's eall to the phantasmal Captain Ward may have been the cause of the hallucinatory eall heard by him. But this is highly conjectural, as the details do not correspond; and if it was so, it would indicate one-sided rather than reciprocal influence. The evidence for telepathy depends, as it does in death-coincidences, on a phantasm of A being seen or heard by B at the time that an unusual event was occurring to A—that event being death in the ease of a death eoineidence, and the perception of a phantasm of B in the two cases we are discussing.

In the next case (L. 1122, *Journal*, Vol. IX., p. 331) a case of two dreams dreamt in different rooms of the same house on the same night and probably at the same hour—the element of possible reciprocity is somewhat more marked; for in both dreams the husband was believed to be examining the supposed injury to the leg, and the half-awake thought that followed the dreams corresponded. Nevertheless the evidence scarcely carries us beyond thought-transference, not necessarily involving reciprocal action, and this, it will be observed, is the view taken of it by the dreamer who sent it to us. He is an Associate of the Society who has long been actively interested in psychical research and was well known to Mr. Myers, as he is to other Members of the Council. In estimating the evidential value of the case, due weight must of course be given to the probability that the preoccupation of the dreamers with the main subject of the dreams may have helped to produce them, at least in part. But this would not account for the correspondence in detail (as far as it goes) nor for the coincidence in time. Mr. —, who prefers that his name should not appear in connection with this case, writes :

(L. 1122.)

October 11th, 1900.

I beg to send you a small but rather definite experience of thought-transference, which has just occurred to us. I have eollected a number of other people's eases, but never had one of my own till now.

The account enclosed is as follows:

Sunday, October 7th, 1900.

I woke abruptly in the small hours of this morning with a painful conviction upon me that my wife, who was that night sleeping in another part of the house, had burst a varicose vein in the calf of her leg, and that I could feel the swelled place, three inches long. I wondered whether I ought to get up and go down to her room on the first floor, and considered whether she would be able to come up to me; but I was only partly awake though in acute distress. My mind had been suddenly roused, but my body was still under the lethargy of sleep. I argued with myself that there would sure to be nothing in it, that I should only disturb her, and so shortly went off to sleep again.

On going to her room this morning I said I had had a horrid dream, which had woke me up, to the effect that she had burst a varicose vein, of which just now eare has

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to be taken. "Why," she replied, "I had just the same experience. I woke up at 2.15 feeling sure the calf of my leg was bleeding, and my hand seemed to feel it wet when I put it there. I turned on the light in alarm, noticing the time, and wondered if I should be able to get up to thee, or whether I should have to wake the housekeeper. Thou was in the dream, out of which I woke, examining the place."

Though I did not note the hour, 2 o'clock is about the time I should have guessed it to be; and the impression on my mind was vivid and terrible, knowing how dangerous such an accident would be. It is the first certain case of thought-transference I have had. My wife's account is being written independently of this. I regard her as the agent, myself the percipient, and some pain in the leg the original source of the impression.

The other witness concerned in the ease writes :

[On the] night of October 6th, 1900, I went to bed about 11.0; the veins of my left leg which are varieose were rather more painful than usual, and the whole ealf felt and looked lumpy.

I felt twinges of pain in it off and on in my sleep without being entirely roused till about 2.15 a.m. Then, or just before, I dreamt or had a vivid impression that a vein had burst, and that my husband, who was sleeping in another room up another flight of stairs, was there and called my attention to it. I thought it felt wet and trickling down the leg as if bleeding, passed my hand down and at first thought it seemed wet, but on gaining fuller consciousness found all right, and that it was not more painful than often when I got out and stood on it. Thought over the contingency of its actually bursting and whether I could so bandage it in that case as to make it safe to go up to my husband's room, and thought I could do so.

Looking at my watch found it about 2.20.

Almost immediately on my husband's coming down, about 7.30 a.m., he told me that he had wakened early in the night (about same time would be early to him) with an impression that the vein in my leg had burst and was bleeding; that he had wondered if he should come down and thought over whether I should be able to bandage it and go up to him, had decided I could. "It was just here," he said, pointing on his own left leg to the exact spot at the top of the calf where I have the most trouble.

In answer to a question as to the accuracy of Mrs. ——'s recollection that he had at the time debated within himself whether she would be able to bandage her leg (a detail not mentioned in his own account), Mr. —— writes :

October 22nd, 1900.

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In response to your query, I certainly thought of my wife coming up with her leg bandaged. It was part of my idea of her difficulties.

In the next ease (L. 1149, Journal, Vol. XII., p. 173) the perceipients were again in two separate rooms of the same house. It is distinctly, at least to some extent, reciprocal-one sister being aware of the other's pain and of her answer to a question, and the other sister dreaming of the first sister's enquiry. The experiences of both sisters were odd and difficult to define, but probably those of Miss Isabelle Pagan occurred while she was really asleep, and thus were dreams though of an unusual kind; and that while the experience of Miss Elizabeth Pagan began as a dream, the dream figure of her sister persisted for a moment or two as a waking hallucination after the dreamer had waked herself by replying to the enquiry heard in the dream. It is a pity that an account of so interesting a ease was not written down, like the two last, immediately after it occurred.

(L. 1149.)

The first account was written by Miss I. M. Pagan, of 24, Newbattle Terrace, Edinburgh.

May 8th, 1905.

On the night of Wednesday, 17th of March, 1904 (as nearly as 1 can remember the date), I was sleeping in my own room at the top of this house, my sister Elizabeth being in the room next mine. In the middle of the night -at what hour I do not know-I was awakened by a curious sensation of pressure from above, as of a weight resting gently but firmly on me, and looking up saw my sister Elizabeth suspended in some way above me in the air. She was lying with her eyes shut, covered with a quilt as if in bed, and looked very pale and ill. I felt no surprise but only concern for her evident suffering, and a strong impulse to get up and minister to her. (She is subject to occasional attacks of severe pain, and I have nursed her through them very frequently.) However, as soon as I tried to rise I found myself too heavy with sleep to do so. My eyes would not open, and my shoulders seemed as if held down by their own weight. Yet I had felt quite wide awake and fully conscious of where I was, of the furniture in the room, etc. It seemed as if I gave up the attempt to rise, partly because she made me understand that she did not need my help, but only wanted to be near me. So I put out my arm-half sitting up, and without effort-and guided her to a place beside me on the bed, falling asleep again as soon as she was comfortably settled. She seemed to float through the air much as a child's india-rubber balloon would do, and was quite easily moved when I touched her. After a while I woke again with a start and a feeling of distress at my own laziness, and again made an effort to rise, thinking remorsefully that she had been in pain and I ought to have got up and made a poultice, but had done nothing for her. There was again a difficulty in rousing myself, and then came the recollection that she was beside me, so that I didn't need to rise. I sat up (once more with ease) and asked, "Are you all right now?" I heard her answer, "Yes, I am all right, thank you," and went to sleep again.

In the morning I was wakened by my youngest sister Hilda, who came into the room saying, "Betty scnt me to tell you that you came to her in your astral body last night." "No I didn't !" I exclaimed, "she came to me. Was she in pain ?" "Yes."

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I went to my sister's room and found she had been suffering during the night, had thought of calling me, but decided she wasn't ill enough to need any treatment. After lying awake for about half-an-hour she fell asleep, and was awakened by my voice asking, "Are you all right now?" and looking up saw me near the door of her room—rather a shadowy figure enveloped in bed-clothes, even the head being partially covered. She answered, "Yes, I am all right, thank you," and went to sleep again with the impression that I had somehow ministered to her.

As a matter of fact I was lying much muffled up, as I had felt cold and drawn the clothes well up over my ears. I am perfectly certain I did not get out of bed all night, and I have never done anything in the sleepwalking line. This is my only "psychic experience" worth recording. I once previously had the same strong impression of a friend having come to me in the night, but have no corroborative evidence. . . My attention was not directed to these subjects at the time, and I dismissed the incident as a curiously vivid dream; but though I dream a good deal, these two experiences stand out from other dreams as different. I feel that whatever the state of consciousness may have been, I was *awake* and alive to my physical surroundings in a way quite unusual in ordinary dreams.

A cousin (Mrs. Young) came to live with us on the 15th March, and recalls that it was *after* she arrived that the incident took place. I left home on the 22nd, so the "vision" came to me between these two dates, I believe on the 17th. ISABELLE M. PAGAN.

E. H. C. Pagan. G. Hilda Pagan.

In reply to enquiries and a request for separate statements from the two sisters, whose signatures were added to hers, Miss I. M. Pagan wrote :

June 20th, 1905.

... The sleep-walking theory would naturally suggest itself, but I do not think it is a possible explanation in

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this case. You will note my sister's very momentary impression of my presence and how it faded away, and also the fact that it never for an instant occurred to her that it could be myself. Now the room she slept in is very small, 18 ft. 6×10 ft., and the bed was quite near the door-within 6 ft., and her hearing is exceptionally quick and her sight good (except that she wears glasses for reading). If I had really been there she would have heard me. On one or two occasions when I have felt poorly I have gone to her room to boil some water on her gas fire, and she always heard me the moment I entered and asked, "What is it?" I have never walked in my sleep nor have I heard of any grown-up member of our huge connection doing so. Various little children among dozens of cousins and nieces have got out of bed occasionally and wandered into their mother's room, or crossed the floor to the nurse's bed, etc., etc. One of my own sisters did so twice or thrice when she was about five. . . Of course there may have been cases of older sleep-walking in the family; for my mother had 100 first cousins on one side of the house alone, and we have relatives by the score whom we scarcely know; but on the whole we are a healthy and normal set, and if there had been anything striking in that line I should probably have heard of it. I see in my sister's account she says she felt ill on going to bed. None of us had any idea of that. It never even struck me she looked poorly.

Miss Elizabeth Pagan writes:

24, NEWBATTLE TERRACE, EDINBURGH, June 20th, 1905.

My sister, Isabelle Pagan, tells me you wish to have a statement from me relating to the curious sort of dream she and I seemed to experience in common some months ago. My recollection of the incident is that while retiring for the night I felt far from well, but I did not mention the fact to any one lest one of my sisters should think of sitting up with me or at least staying awake on the ehance of being wanted. Isabelle's room is next to mine and I knew I could summon her if necessary by knocking on the wall. After two or three somewhat painful hours I fell asleep; and towards morning, though the room was still very dark, I woke, as if from a dream, hearing myself say, "I am all right now, thanks, Belle." At the same time I seemed to see a shadowy form which I somehow knew to be Belle, though she was unrecognisably muffled up in white drapery. The whole vision vanished literally in the winking of an eye, for, as I winked myself awake to look again at the puzzling apparition, it was gone. When my sister Hilda entered my room before breakfast, the first thing I said to her was, "How is Belle? Please ask her why she paid me a visit in her astral body last night." Belle's answer to this message was, "Indeed I didn't! Tell her *she* came in her astral body to *me*!"

Then Hilda heard details of the two dreams; and we all felt convinced that Belle had, by some sort of telepathy, been conscious that I was in pain and been able to make me aware of her sympathy.

Neither of us has ever been known to sleep-walk and as we have generally shared a room with a sister—often in fact roomed with one another—it is hardly possible we could have done so without its being known. The doors were not locked, but we both believe them to have remained shut all night. There was no one near enough to have heard if we did move about.

Isabelle and I have very frequently dreamt like dreams; that is to say, we have both dreamt of the same scene or the same people on the same night; but this is the only case of any sort of communication being recollected by us both on waking. The report already sent you of this incident was written by my sister Isabelle and signed by her as well as by Hilda and myself....

ELIZABETH H. C. PAGAN (M.A. Edin.).

Miss Hilda Pagan wrote as follows:

24, NEWBATTLE TERRACE, EDINBURGH, July 20th, 1905.

One morning in March 1904 my sister Elizabeth told me when I went to her room before breakfast, that she had been ill in the night and had dreamt our sister

Isabelle had been in the room, standing near the door, and had asked, "Are you all right now?" On the invalid saying "Yes," Isabelle had disappeared, and indeed she had hardly been really recognisable according to outward appearance; Elizabeth had rather recognised her intuitively, and spoke to me of the dream as probably an "astral experience," an explanation I readily believed. I went to waken our sister in the next room and said, "Betty says you visited her in your astral body last night."

"Oh no, I didn't, she visited me," Isabelle answered. "I was wakened by her on my bed; she was ill, and I tried to sit up and make her comfortable, but I slept, and only woke once, when I asked, 'Are you all right now ?' and she answered 'Yes.'" G. HILDA PAGAN.

The case I have next to quote (L. 1106, Journal, Vol. VIII., p. 319) we owe to Mr. Andrew Lang, who was acquainted with the family concerned. In form it is a good reciprocal case, and, moreover, the experience at one end of the chain was collective. For these reasons it greatly interested Mr. Myers, who read it and commented on it at a meeting of the Society on November 4, 1898 (see Journal, loc. cit.). It has, however, certain evidential weaknesses to which I will refer after quoting it.

We have four statements from witnesses, namely :

(L. 1106.)

(1) Narrative of Mary B., cook, attested by Isabella C., housemaid, and Jane D., parlourmaid. Taken down by J. L. B. from M. B.'s narration.

On Friday night, December 11th, 1896, about 11 p.m., we were all sitting by the fire in the kitchen. We heard steps in the passage, coming from the hall and going along by the nursery door. Jane looked up and asked if I heard anything. I said, "Yes, I thought I heard Mrs. Blaikie walking along with her skirts rustling, from the front door along by the nursery." We had all heard it. I said I thought it was like a warning, and I said, "I hope Mrs. Blaikie isn't dead." Then we rose and went to the door leading from the kitchen to the nursery passage, but saw nothing. Miss Frances heard our steps, and eame out and asked what on earth was the matter. Miss Frances said she had heard it too, and thought it was one of us. Then we went upstairs to Miss Jeanie's room. She had heard it and said she hoped there were no burglars about. We went all over the house and looked everywhere but there was nothing to be seen. We then went to bed and have never heard it again. We all thought Mrs. Blaikie must be dead.

> (Signed) MARY B. ISABELLA C. JANE D.

(2) On Friday night, December 11th, 1896, about 11 o'eloek, I was writing, alone, in my bedroom-the first room at the top of the staircase, which is a low one. The house was quite quiet, and I faneied the servants had gone to bed, so that I was surprised to hear footsteps eoming along the passage downstairs. I heard the steps eome from the hall, past the foot of the staircase, and along the passage known as "the Nursery Lobby." There they died away, and I heard no more. It was rather a heavy, quiek, deeided step, accompanied by the rustle of a silk dress, and was so exactly like my mother's that if I had not known her to be in Edinburgh, ill, at the time. I should not have had two doubts about it. Τ wondered which of the servants it could possibly be, thought I should ask in the morning, and went on writing. In a few minutes there was a knock at my door, and I opened it to find three seared and white-faeed maids. They asked me if I had been downstairs, and looked more seared when I said no. They then asked if I had heard steps, and when I said "Yes, they sounded exactly like Mrs. Blaikie's," they told me they had heard them as they sat in the kitchen, had gone to look in the hall and passage, and had seen no one. They then went to the "Nursery," the room to which the passage where the steps were heard led, and asked my sister, whose bedroom it was, if she had left her room. She

December 17th, 1897.

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said No, but had heard the steps. It was very evident they thought they had heard a ghost, and as my mother was rather seriously ill at the time, of course they concluded it was hers. We did not discuss this, however, and I suggested burglars, took my poker, and went with them in a procession all round the house. We looked in every room and closet, in every wardrobe, in the bath, and under every bed, and found nothing. The only other person in the house at the time, besides my sister, three maids, and myself, was my elder brother, who slept in a room upstairs not far from mine. I went to his room, and found him fast asleep. On being roused up he said he had not heard anything at all. In the letter I was writing at the time I mentioned that I had broken off to have a burglar hunt, and my correspondent kept it, so that we have in writing the date and hour.

(Signed) JEANIE LANG BLAIKIE. HOLYDEAN, December 17th, 1897.

(3) About 11 o'clock on Friday night, December 11th, 1896, while undressing in my room I heard footsteps coming along the lobby towards the door. They were heavy and rather quick; exactly like my mother's, but not resembling those of any of the servants. I thought it must, however, be one of the maids, and paid no attention to them until the three servants came in a great state of panic to ask if it had been me. It did not strike me as being anything supernatural.

(Signed) F. M.

(4) On Thursday (December 10th, 1896), while visiting my niece, Miss L., 19, M. Terrace, Edinburgh, I was seized with an acute attack of laryngitis. The evening of the next day (Friday, December 11th), about 11 o'clock I had such a sensation of being suffocated that I felt as if I were dying, and would never see my home again. I was suddenly filled with an overpowering longing to be at home, and whether I fell asleep for a few moments and dreamed I do not know, but it seemed the next minute as if my desire was granted, and I felt I was actually there. I was conscious of walking along the passage past the dressing-room door, and towards the room we call the nursery, but I had hardly time to realisc my own joy and relief when I found myself still lying in bed, and the feeling of suffocation from which I had had such a happy respite for a few moments, again tormenting me. When I returned home a week later I was told by Jane D. of the curious occurrence at Holydean on the evening of Friday, the 11th.

(Signed) H. B.

The following are what seem to me evidential weaknesses in this case. Mrs. Blaikie's dream (as it presumably was) was not apparently a very striking one, and it does not seem to have been either recorded at the time or spoken of to any one till she heard of the experience of the percipients at the other end. One wonders if she would have remembered it, or thought anything of it, without this. Then again, as to the collective hearing of supposed footsteps-it is a rather common collective experience, e.g. in so-called haunted houses, but I remember no instance of footsteps being heard by one percipient only when others were present. This of course suggests real sounds misinterpreted, and indeed from the nature of the case the interpretation of a sound like footsteps unsupported by other evidence must generally be somewhat doubtful. In the present case there seems no doubt that five people in three different rooms heard sounds which more or less resembled Mrs. Blaikie's footsteps, and at least four of them also heard a sound like the rustling of her dress. But out of these five Mrs. Blaikie's two daughters attached no importance at the time to the sounds and did not attribute them to their mother; and though, on the other hand, the three servants, who were together and may have worked themselves up imaginatively by talking, feared the sounds portended her death—were, in fact, produced by her ghost—I do not think they can in themselves have been very striking. For these reasons the case does not seem to me to carry great weight as cvidence of reciprocal influence, but it is interesting nevertheless. A case described above with the death coincidences, L. 1141, see p. 242, should be compared with it.

I will conclude this analysis of our collection with two cases of reciprocal dreams. In both the dreamers were in separate houses, and in both the reciprocality seems to have been very complete; the dreamers dreamt together as it were, the dream drama the same for both and each in his own dream playing his own part.

A letter giving a short account of the case I will first quote (L. 1188, *Journal*, Vol. XV., p. 262), and also of a dream quoted above, p. 301 (L. 1189), appeared in *Light* on March 16, 1912. The Editor kindly forwarded a letter of enquiry addressed by us to his correspondent, with the result that we received more detailed reports of the incidents together with some corroborative statements. The names of those concerned have been communicated to us, but by their request pseudonyms are used here.

Mrs. "Barnard" writes on February 21, 1912, in a letter to a friend, which has been sent to us:

(L. 1188.)

Francis and George have had measles at school. I was anxious about them. . . . On Sunday, February 11, we were up nearly all night; Grace, aged three, had croup and Eaby Betty had influenza. D. [Mrs. Barnard's husband] looked after Grace and I the baby. My thoughts were often with Francis; twice during the night I lay down on my bed and slept a little; each time I woke up telling Francis to be careful of Betty. I thought he could not sleep and wanted to put his head on my shoulder and could not because of Betty. To-day [Feb. 21¹] he writes, "I only had two nights when I could not sleep. You seemed quite close all night, only Betty would come between. You would not put her down. Do tell me what you did all Sunday night. You and Betty were with me all night. Were you thinking of me ? You ought to have been asleep."

¹ The letter was received on February 21, 1912.

Mrs. Henry Sidgwick.

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Upon the evidence of this letter alone, it might seem that the date referred to by Francis Barnard was Sunday, Feb. 18, not Feb. 11, but his statement, printed below, makes it clear that the earlier date is meant, when his illness was at its height.

In reply to a request for his eorroboration of Mrs. Barnard's statement, Mr. Barnard writes in a eommunication received by us on April 2, 1912:

On Feb. 11 we were both up with siek children the greater part of the night. L. [Mrs. Barnard] had Baby Betty in her arms all night, sometimes in bed. We were both worried about the two boys at school with measles. L. was under the impression that Francis' head ached. She wanted him to put his head on her shoulder, but was afraid ho would hurt the baby. Francis' next letter said that his mother was with him all night, but the baby was in the way. I am very sorry we burnt the letter for fear of infection of measles.

Francis Barnard (aged 13) writes as follows:

April 15, 1912.

In February, 1912, George and I had measles at school; on Sunday, Feb. 11th, I felt very bad and worse as night eame on, and whether sleeping or waking I felt my mother was close beside me and Baby B. was in her arms and much in the way. Afterwards I found she had been up all night with baby, who was ill, and thought and dreamt of me all night. She thought I wanted to put my head on her shoulder and could not because of B. She woke Daddy up saying, "Mind B. you will hurt her." When I came home I was very surprised, for this was just what had happened. The second thing that surprised me was that mother knew that I was in the big dormitory the third bed from the door. This was just where I was. No one could have told her. I could not write, and no one else did. I was moved when I was ill in there and was not in my own room.

[Signed, FRANCIS BARNARD.]

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In regard to the last part of Francis Barnard's statement Mrs. Barnard wrote on April 15, 1912:

No one told me he [Francis] was not ill in his own room. I all the same knew he was in the big Dormitory and his bed was the third on the door side. This I told him the day he returned and he was astonished. I knew his own room so well and I have only once been in the big Dormitory.

It is perhaps of some interest that Mrs. Barnard had another veridical dream—the one quoted above, p. 301 five days after this one. Perhaps the anxiety and agitation she had gone through had rendered her specially telepathically susceptible at the time.

The other case (L. 986, *Journal*, Vol. VII., p. 104) was sent to Dr. Hodgson through Dr. M. L. Holbrook, who was acquainted with both the percipients. The first account is from Dr. Adele A. Gleason.

(L. 986.)

THE GLEASON SANITARIUM, ELMIRA, N.Y. [February, 1892].

The night of Tuesday, January 26th, 1892, I dreamed between two and three o'clock that I stood in a lonesome place in dark woods. That great fear came on me; that a presence as of a man well-known to me came and shook a tree by me, and that its leaves began to turn to flame.

The dream was so vivid that I said to the man of whom I dreamed when I saw him four days later, "I had a very strange dream Tuesday night." He said, "Do not tell it to me; let me describe it, for I *know* I dreamed the same thing."

He then *without suggestion* from me duplicated the dream, which he knew, from time of waking from it, took place at the same hour of the same night.

Adele A. Gleason.

The account of the second dreamer, written at about the same time, is as follows:

From Mr. John R. Joslyn, Attorney-at-Law.

208, EAST WATER-STREET, ELMIRA, N.Y.

On Tuesday, January 26th, 1892, I dreamed that in a lonely wood where sometimes I hunted game, and was walking along after dark, I found a friend standing some ten feet in the bushes away from the road, apparently paralysed with fear of something invisible to me, and almost completely stupifed by the sense of danger. I went to the side of my friend and shook the bush, when the falling leaves turned into flame.

On meeting this friend, a lady, some days afterward, she mentioned having had a vivid dream on Tuesday morning,¹ and I said, "Let me tell you mine first," and without suggestion I related a duplicate of her dream. I was awakened soon after and noted the time from a certain night train on a railroad near by, and so am certain that the dreams took place at same hour of same night. J. R. JOSLYN.

In reply to Dr. Hodgson's enquiries, Dr. Gleason writes:

GLEASON SANITARIUM, ELMIRA, N.Y., February 27th [1892].

DEAR SIR,—In reply to yours returned, I am sorry to say that Mr. Joslyn has no notes of the dream, but he is sure of being waked from said dream by the scream of the R. R. whistle of the D. L. and W. train passing here at three o'clock a.m. I am in the country and was not waked by the train but by the vividness of the dream, and lighted a candle and noted time by watch.

I send page from my note-book written next a.m. The occurrence noted has "J. R. J." by the word "dream."

There is really no doubt of the duplicate.

(DR.) ADELE A. GLEASON.

[In answer to Dr. Hodgson's question, sent March 3rd, viz., Am I right in understanding that the record "night ¹No doubt a slip for Tuesday night. January 26th, 1892, was a

Tuesday.

of dream " and also the initials "J. R. J." were written the next morning? Dr. Gleason writes:]

Yes, they were written at the time before I saw J. R. J. The reason they are crowded in is because I had marked down the dates on the note-book previously, ready for experiment in day-time, so I had to crowd the night ADELE GLEASON. event unexpected in. . . .

[The note referred to above reads, "Night of dream.---J. R. J."]

The phrase "experiment in day-time," in the extract from Dr. Gleason's letter, refers to experiments in thought-transference which, as Dr. Holbrook informed us, Dr. Gleason was carrying on with Mr. Joslyn during the time. It is much to be regretted that we have no record of these experiments or information as to their success or otherwise. It seems not unlikely that the fact that they were being carried on facilitated the dreaming in common.

It was realised by Gurney and those who worked with him in compiling his book that reciprocal cases are rare— so much so that he says, "the number of these reciprocal cases is . . . so small that the genuineness of the type might fairly enough be called in question." They are rare in our present collection also, but I nevertheless venture to think that those we have, not only add to the evidence for the genuineness of the type by adding to the number of cases, but that they help materially, taken in connection with other evidence in our collection, to throw light on the whole process of telepathic communication. Dream cases though they be, I am disposed to regard the last two cases quoted, and to which I have worked up as a kind of climax, as the fullest manifesta-tions we have in the collection of telepathic communication. In other words, I think the kind of union of minds, the thinking and feeling together, here shown may be regarded as the type or norm of telepathic com-munication to which all other cases conform in varying degrees.

It is in collective cases that this can perhaps be most clearly seen. Take for instance the collective crystal vision described on p. 48, where there is movement in the The percipients here have ideas and images in picture. common within the limits of the crystal vision, though the personal element with its emotions and sensations, as exhibited in the last two reciprocal cases, is absent. It is generally easiest, I think, to explain the cases \mathbf{of} collective hallucinations and corresponding dreams described in the present chapter as reciprocal—as instances of the two minds working together. And this may still be so when the process is aided by verbal or other suggestion, or when some third mind, living or dead, shares in the process, influencing one or both percipients.¹

If this partial merging of the two minds is the true type of telepathic communication, the degree to which it takes place in different instances evidently varies enormously, or at least its manifestation does. Thus, unlike the dreams last quoted, the two dreams in L. 1162 (p. 357, above) were very different from each other, meeting apparently only in the one point of drowning and rescue of the wife. I have already pointed out that in the semi-reciprocal cases of Mrs. Green and Captain Ward (L. 1150, p. 395, above), and of Miss Steele and Mr. Burgess (L. 1187, p. 398, above), the evidence carries us little beyond simultaneous hallucinatory impressions of each other experienced by the two percipients with (at least on one side) hallucination-producing force; and that in apparitions at the time of death the impression received by the percipient is usually nothing more than a vivid idea of the presence of the dying person. There are two stages in the process of manifestation of telepathic communication at which failure, that is incompleteness, may There may be incomplete contact between the occur. two minds concerned; and when that contact is subliminal, as I imagine is generally the case, there may be

¹ This intervention of a third mind must of course occur in veridical collective cases, *e.g.* the dreams of the brother's fatal accident (L. 1138, p. 271 above). And it may have happened in *e.g.* G. 275 (p. 378), or L. 1169 (p. 379) in the present chapter, though we have no evidence of it.

incomplete emergence in either mind from the subliminal to the supraliminal consciousness. The contact could not be really complete—it could not extend to the whole content of either mind-without loss of individual personality, but short of this it may presumably vary in completeness through all possible degrees. Emergence into the conscious again varies probably in degree. It certainly varies in method, as it may occur through remembered dreams, through waking hallucinations, through motor automatism such as automatic writing, or through conscious but non-externalised waking impressions of various degrees of definiteness, such as those described in Chapter II. above. It probably often happens that there is telepathic communication which does not emerge into the normal consciousness at all. We cannot therefore tell where failure occurs, nor why or how any particular case differs from the normal type. But this is, of course, equally true whether we think of the process as transmission of thought or as merging together of minds-what we might perhaps call transfusion of thought.

In regarding the merging or transfusion as the normal type of telepathic process no new theory is involved-nor any idea not already expressed by other students of the subject. It is only looking at the subject from a somewhat different angle from that suggested by the experiments with which our investigations almost inevitably began. In those experiments there is obviously an agent and a percipient-the agent consciously trying to transmit an idea to the percipient who is trying to receive it. The physical analogy suggested by this is some force in the agent causing something to be transferred through space to the percipient—we compare the process to radiant energy like light or heat or sound. Of course we soon realise that it is not radiant energy—that the analogy must not be pressed so far; but the idea of transmission fits many spontaneous cases (e.g. simple death coincidences) as well as experimental ones, and we get into the habit of thinking in terms of this analogy.

Analogy is a dangerous instrument in reasoning, for the very reason that it is difficult to keep its limitations in

mind when using it. But in speaking of psychical matters its use is almost a necessity. We can hardly think of concrete things except in terms of the world of space matter and motion in which we live, and are driven to express ourselves in metaphor and by analogy. Something may be gained, however, by using different analogies and so looking at things from different points of view; and that is what I am trying to do in speaking of minds being in more or less complete contact with one another. Contact or transfusion is a physical idea just as much as transference or transmission, and probably represents what actually occurs almost, if not quite, as imperfectly. But it has the merit of eliminating the idea of distance and false analogies depending on that. And the habit of thinking of what occurs from the point of view the contact analogy suggests, may, I think, be more fruitfullead us further towards the truth—than that produced by the transmission-through-space analogy. For one thing it seems to fit more cases. While applicable to all the cases which the transmission-through-space analogy fits, it also fits cases where the idea of direct transfer presents diffi-For instance, take the case (L. 1127, p. 147, culties. above) where Miss F. dreams veridically her brother's place in an examination-there was no known connection between the examiner and the dreamer, or reason why an idea should be transferred from one to the other. But the sister's mind may well have been in contact with the brother's and the examiner's with that of the examinee whom he had just examined and placed. Thus through the brother, in whose own mind the idea never emerged into consciousness, the examiner and the sister might be in touch. It fits, too, cases of unconscious leakage where the idea is so trivial that one does not see why it should reach the percipient at all, unless some common content of the two minds, such as might be produced by their staying in the same house, puts them in contact (see, for example, L. 1228, p. 315). It fits cases of seeming telepathic clairvoyance, such as Mrs. D.'s mental vision of Mrs. H. (L. 1152, p. 58), where any activity was on the side of the percipient. It at least makes more comprehensible the apprehension by the percipient of public events of general interest, but not special private interest (see, for example, M.Aut. 104, p. 73), and other cases where we cannot trace a particular agent. The mental contact analogy seems, in fact, more elastic than the transference analogy, and lends itself better to any case where the relation of agent and percipient is not simple and obvious. Moreover, I may add, though it is outside our present province, that if we may assume telepathic communication with the dead, the contact analogy seems to fit the case of communications through mediums. For the communicator in mental contact with his friend the sitter may through him get into contact with the mind of the medium—the medium being a person through whom the communication can be brought out into consciousness. Some such hypothesis to account for the relation of medium, sitter and communicator seems to be required. It is probably only some sitters who are capable of acting as a telepathic link in this way, which may account for the more satisfactory communications received by some sitters than others.

What I have been saying, and indeed this whole paper, shows what need there is of further evidence to throw light on the subject of telepathy. And, as we all know, a further accumulation of well-evidenced cases is required to convince the scientific world of its existence. So I will conclude with an appeal to Members and Associates of the Society to send us all well-evidenced cases, recorded soon after their occurrence, which they can hear of. If all our Members took as much pains as some of them do to look out for, and report fully, interesting cases, our collection of well-evidenced and convincing telepathic incidents would, I feel certain, increase more rapidly than it does, and our knowledge of telepathy would grow with it. I believe too, that if more people would only try, should find that the number who are capable of we obtaining telepathic impressions through, for example, crystal gazing is greater than we know; and likewise that experiment would reveal more people capable of producing impressions on others telepathically.

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LIST OF CASES QUOTED OR DESCRIBED IN THE ABOVE PAPER.

Dreams are marked with a D.

Cases which are described but not quoted are enclosed in square brackets.

CHAPTER I.

EXPERIMENTAL AND SEMI-EXPERIMENTAL CASES.

No. of Case.	Volume and page in Journal.	between experience and record.	Remarks.	Pag
			~	

§ 1. Experimental Cases.

A list of 10 sets of unpublished experiments in thought-transference is given with their places in the Journal on pp. 31-32.

There are also two experimental crystal visions as follows, viz.:

Interval

Indio are t	noo eno experi	mental erystal vis.	10115 db 10110 w5, v12.	
M. Cl. 97	IX. 78 VIII. 71	A fortnight 9 days	Crystal vision	$\frac{33}{35}$
§ 2	2. Semi-experi	mental Cases. Pe	ercipient experimenting.	
Ŭ	1	Crystal Visio		
M. Cl. 93 L. 1215 L. 1216 L. 1134	VII. 124 XVIII. 191 XVIII. 192 XI. 157	1 day 6 weeks -	Spontaneous -	$40 \\ 41 \\ 43 \\ 45$
L. 1126	X. 134	At the time	Collective	48
		Visions not in a	Crystal.	
L. 1208 G. 267 [M. Cl. 22 L. 1152	XVII. 235 X. 170 V. 73 XII. 307	Next day About a month 2 yrs. 8 mon. Same day	Appearance in room - At a seance Do, do, Distant scene perceived -	50 54 57] 58
	Λ	Ion-externalised Im	pressions.	
L. 1164 M. Cl. 96	XIII. 130 VIII. 227	Various 2 days	A series of impressions - Place of lost object	$\begin{array}{c} 63 \\ 71 \end{array}$
		Table-tilting,	etc.	
M. Aut. 104 [M. Aut. 105		At the time 3 months	Table tilting Ouija board	73 76]
	§ 3. Semi-ex	perimental Cases.	Agent experimenting.	
[L. 996 Do. [VIII. 90, 99 VII. 193 Do. VII. 299, 311	Next day 1 year 8 months At the time	Hypnotisation at a distance Willing percipient to come Do. do. Mrs. S.'s diary of telepathic	78] 78 79
L. 851 L. 1056	IV. 323 VII. 250	1 yr. 8 mon. ? 4 years	impressions	81] 83 85

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CHAPTER II.

SPONTANEOUS CASES IN WHICH THE PERCIPIENT'S IMPRESSION IS NOT EXTERNALISED.

		EXTERNAL	ISED.	
No. of Case.	Volume and page in Journal.	Interval between experience and record.	Remarks.	Page
		§ 1. Pain tra	ensferred.	
L. 1157 L. 1172 L. 1102	XIII. 79 XIII. 284 VIII. 298	6 days Next day - 10 months -	In same room Do. do	$91 \\ 92 \\ 94$
		CO Dhurrow A	· · · · · f · · · · · 1	
		§ 2. Phrases tr	ansferred.	
L. 1163 L. 857 L. 858	XIII. 120 IV. 341 IV. 342	Nearly 2 years 1 week - Recently -	· · · · · · ·	95 96 97
L. 859	IV. 342 IV. 342	About 3 years		97
L. 898	V. 191	Next day	Teacher to pupil	98
L. 1196	XVI. 76	3 weeks	Talking in sleep	99
[L. 1192	XV. 339		Percipient recovering from concussion	100]
				100]
		\S 3. Emotion t	ransferred.	
L. 1186	XV. 188	1 month	Child percipient	101
[L. 899	V. 192	2 years -	One of a number of amoni	103]
[XIX. 173	About 4 yrs.	One of a number of experi- ences of percipient -	103]
	§	4. Idea from d	istant agent.	
L. 831 L. 1213	IV. 179 XVIII. 56	$2rac{1}{2} ext{ months }$ - About 6 days	Proposal	$\frac{104}{107}$
		§ 5. Motor Im	pulse.	
L. 893	V. 172	4 yrs. 9 mon.	-	109
L. 1131	XI. 80	5 years	Impulse to play a par-	105
			ticular piece of music -	110
[L. 886	V. 137	A few months	Do. do	115]
	§ 6.	Vague impress	ions of danger.	
[L. 990	VII. 120	A few months		116]
L. 1142	XI. 323		Animal agent ?	116
P. 285	XVI. 29	Next day, etc.	Landslip in quarry	119
	\S 7. V	ague but insisten	at thought of agent.	
L. 972	VI. 212	About a year	Perhaps reciprocal	124
L. 1199	XVI. 203	9 days	Agent dying	126
E	XIX. 175	A few months	Do	128]
	§ 8. 7	hought of agent	and his condition.	
L. 1125	X. 79	Samc evening	Agent dying	129
P. 262	IX. 79	2 days	Do.	131
L. 1217	XVIII. 193	4 months	Agent dying or dead. Child percipient	133
L. 1176	XIV. 99	$5\frac{1}{2}$ weeks	Illness	135
L. 1103	VIII. 308	Ñext day	Alarm of fire	137
L. 1144	XII. 21	4 years	Animal agent	139
L. 1158	XIII. 80	8 days	D Animal agent]4]

No. of Case.	Volume and page in Journal.	Interval between experience and record.	Remarks.	Page
	§ 9.	True impression.	Doubtful agent.	
G. 237	VI. 105	1 yr. 9 mou. D	Brother dead	142
P. 269	X. 28	1 yr. 10 mon. D	Brother's appointment -	144
L. 1127	X. 140	11 months I	Brother's place in examin-	1.47
			ation	147
	§ 10.	Mental vision of c	omplicated event.	

L. 1160	XIII. 116	3 weeks	Carriage accident	-	-	149

CHAPTER III.

WAKING HALLUCINATIONS AND DREAMS OF THE SAME CHARACTER.

§ 1. Death Coincidences.

(a) Visual realistic—like a real person in percipient's surroundings.

(4) /	Potoci / Curronio	tone a rear pere	0.00	the percepto		541700	erece en e	<i>j</i> 0.	
L. 1226	XIX. 76	Fortnight		Apparition	1 spe	aks	-	-	152
L. 1146	XII. 59	11 weeks		Î Do.			-	-	160
L. 980	VII. 8	Fortnight		Child perc	ipien	t	-	-	166
L. 1223	X1X. 39	$9\frac{1}{2}$ months		Appearance	\hat{e} an	d imp	ressic	n	
		5		to diffe					
									167
[L. 1130	XI. 58	14 months		Do.		do.			177]
L. 834	IV. 213	4 years		Seen by ha	lluci	nator	y ligh	.t	177
[L. 1121	IX. 306	About 3 years		Perhaps	infl	uence	d b	y	
				place	-	-	-	-	179]
L. 1224	XIX. 47	1 month		Do.		do.			180^{-}
L. 1087	VIII. 41	1½ years		$\operatorname{Perhaps}$	\inf	uence	d b)y	
				place.					
				seen but	not	recog	nised		183
[L. 947	VI. 9	Next day					-	-	189]
L. 1204	XVII. 204	3 weeks		Percipient		-	-	-	190
[L. 1159	XIII. 103	4 months		Colloctive		-	-	-	194]
L. 1179	XIV. 295	4 months	D			-	-	-	195
L. 1147	XII. 99	3 weeks	-				-	-	196
L. 1220	XIX. 3	$3 { m months}$	D	Request to	o con	imuni	icate	-	199
	<i>(b)</i>	Appearance no	t r	ealistic.					
L. 977	VI. 368	13 months		Promise to	. com	ununi	cate	-	203
L. 974	VI. 280	l year		Do.			-	_	205
L. 979	VII. 7	41 months		Threefold	fiour	e.		_	208
L. 991	VII. 121	2 months		Shadowy,	recos	nised	-	-	$\tilde{2}10$
[L. 839	1V.268	Nearly 4 yrs.		Shadowy,				-	212]
[· ·		÷]
	(c) Visual u	vith veridical or		-					
L. 978	VI. 368	$3\frac{1}{4}$ years	\mathbf{D}	Vision	-	-	-	-	213
L. 973	V1. 249	13 months	\mathbf{D}	-	-	-	-	-	216
[L. 1108	VIII. 328	A weck	D	-	-	-	-	-	218]
[L. 1124	X. 33	2 yrs. 2 mon.			-	-	-	-	219]
L. 1139	XI. 278	1 weok		Animal ag		-	-	-	219
[L. 1166	XIII. 140	$22 \mathrm{days}$		$\operatorname{Symbolic}$			-	-	231]
[L. 1175	XIV. 75	5 weeks	D.	Do	-	-		-	231]
	(d) A g	opearance of rei	lati	ve of dying	pers	on.			
fL. 1153	XII. 317	3 days						-	231]
L. 1211	XV1II. 35	Same day	р		Pear	-	_		$\frac{231}{232}$
[L. 1115	IX, 127	Within a week	Ď		_	-	*		235]
TTT TTTO	7421 741	infund o week	- 1/	- *	Ŧ	¥	*	•	400

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No. of Case.	Volume and page in Journal.	Interval between experience and record.		Remarks. Page	
		(e) Symbolic	c exp	eriences.	
[L. 966 [L. 1093 [L. 1094	VI. 181 VIII. 130 VIII. 134	About 4 yea A few days At once	rs D	235	5]
	(f)	Auditory de	ath c	pincidences.	
L. 929 L. 1180 M. Cl. 88 L. 1141 L. 1151	V. 204 XIV. 327 VI. 293 XI. 320 XII. 196	$\begin{array}{c} 4\frac{1}{4} \text{ years} \\ 10 \text{ days} \\ 1 \text{ month} \\ 10 \text{ months} \\ 11 \text{ days} \end{array}$	D D	Voice announcing death236Death of friend's brother237Carnot's murder241Footsteps and knocks242Knocks242	2
	§ 2. Coinci			f or accident to agent.	
	******		it ill.	\mathbf{V}^{\prime} () \mathbf{D} () ()	
L. 1207	XVIII. 230 XVIII. 19	$3\frac{1}{2}$ years		Vision. Repeated 243 Apparition. Misrecognition	,
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L. 1088	VIII. 78	2 years		Apparition on waking - 255	
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[L. 964	VI. 168	2^1_4 years	D	260	~
L. 1195	XVI. 41	4 days	D	Telegram seen, etc., 260	
L. 937	V. 251	4 months	Ð	Symbolic funeral 262	
G. 234	VI. 83	A few days	D D	Do 263 Do 263	
[L. 994	VII. 176 VI. 183	16 days 11 months	D	Do 263 Unrecognised call. Some	.1
[L. 967	VI. 105	11 months		local connection 264	1
[L. 987	VII. 106	1 week	D	Unrecognised. Rap and announcement of a death 264	
L. 820	III. 356	$2\frac{1}{2}$ years		Two percipients, apart.	
T 1010	3737111 07	41	D	Apparitions 265)
L. 1210	XVIII. 25	$4\frac{1}{2}$ months	D	Two percipients, apart. Dreams 268	2
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L. 1138	XI. 269	5 months	D	Two percipients, together. Simultaneous dreams - 271	
L. 1221	XIX. 7	? 6 weeks	-	Agent's voice heard 276	
L. 1193	XV. 342	3 days		Vision 278	3
[L. 989	VII. 108	$7 \mathrm{months}$	-	279	<u>)]</u>
L. 992	VII. 125	$2 { m days}$	\mathbf{D}	Dream of accident, but to	
T 1105	VIII 196	15 months	D	wrong sister 280 Two dreams 282	
L. 1165	XIII. 136 IX. 104	15 months 7 days	D		
[L. 1113 [L. 1118	IX. 154 IX. 151	6 weeks	Ď		
[L. 1178	XIV. 155	1 year	$\tilde{\mathrm{D}}$	286	
-		U U	nncat		1
§ 3. Coine L. 1227	XIX. 83	ea or wish con 3 months	nnecte	ed by the agent with the percipient. Apparition summoning per-	
L. 1227	AIA, 00	5 montus		cipient 287	7
T 11.12	XII 14	4 days		Call 292	

14. 1441	ATTAL , 00	0 monus		- Apparteron 5	CALLER OF			
				cipient -	-	-	-	287
L. 1143	XII. 14	4 days		Call ⁻	-	-	-	292
L. 1177	XIV. 143	Same day		Do	-	-	-	293
[L. 993	VII. 162	4 years		Bell. ? Colle	ective	-	-	295]
L. 1222	XIX. 30	$9 \mathrm{months}$		Voice. Arri	val cas	е -	-	295
L. 1225	XIX. 56	$2 \mathrm{days}$	D	Repeated.	Do.	-	-	296
L. 1135	XI. 177	2 days	D	Letter case	-	-	~	298
L. 1189	XV. 263	5 days	\mathbf{D}	Do.	-	-	-	301

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No. of Case.	Volume and page in Journal.	Interval between experience and record.		Rema	rks.			Page
§ 3. Coincide	ence with idea or	\cdot wish connected	by ti	he agent with th	ie per	cipier	nt.—	contd.
L. 1133	XI. 138	3 days	Ð	Letter case	-	-	-	302
L. 954	VI. 103	1 yr. 5 mon. 1	Ð	Do.	-	-	-	305
L. 936	V. 246	About 2 ¹ / ₄ yrs.]	Ð	Newspaper cas	se	-	-	307
[G. 268	X. 232	10 days	Ð	Do.	-	-	-	308]
[L. 1174	XIV. 72	1 month	D	Do.	-	-	-	308]
L. 1137	XI. 227	About 3 mon.]	Ð	Letter case	-	-	-	309
L. 895	V. 173	Next day	Ð	Do.	-	-	-	310
L. 1218	XVIII. 225	3 months	Ð	Do.	-	-	-	312

§ 4. Coincidence with idea of agent not connected by him with percipient. Unconscious telepathic leakage.

		-	-				
XVIII. 227	Nearly 3 more	n. D	No emotion	of ager	\mathbf{t}	-	313
IV. 221	A fortnight	\mathbf{D}	Do.	-	-	-	314
XIX. 138	Same day	D	Do.	-	-	-	315
XV. 337	12 days	D	Do.	-	-	-	317
XIV. 383	2 months	D	Do.	-	-	-	318]
XV. 87	2 months	Ð	Do.		-	-	319
XV. 107	17 months	Ð	Do.	-	-	-	320
VIII. 141	9 months	D	Do.	-	-	-	321]
VIII. 145	9 weeks	D	Do.	-	~	-	321
XIII. 153	Next day ?	D	Repeated.	Agent	agita	ted	322
XIII. 328	Next day	\mathbf{D}	Agent tryin	g for vi	sion	-	323
XV. 17	Next day	Ð	Agent agita	ted -	-	-	325
XVI. 118	14 months		Vision. Ag	ent agi	tated		329]
XVI. 51	About 5 mor	ı.D	Premonition	n or tele	epath	у-	330]
	IV. 221 XIX. 138 XV. 337 XIV. 383 XV. 87 XV. 107 VIII. 141 VIII. 145 XIII. 153 XIII. 328 XV. 17 XVI. 118	IV. 221A fortnightXIX. 138Same dayXV. 33712 daysXIV. 3832 monthsXV. 872 monthsXV. 10717 monthsVIII. 1419 monthsVIII. 1459 weeksXIII. 328Next dayXV. 17Next dayXV. 1814 months	IV. 221A fortnightDXIX. 138Same dayDXV. 33712 daysDXIV. 3832 monthsDXV. 872 monthsDXV. 10717 monthsDVIII. 1419 monthsDVIII. 1459 weeksDXIII. 328Next dayDXIII. 328Next dayDXV. 17Next dayDXVI. 11814 months	IV. 221A fortnightDDo.XIX. 138Same dayDDo.XV. 33712 daysDDo.XIV. 3832 monthsDDo.XV. 872 monthsDDo.XV. 10717 monthsDDo.VIII. 1419 monthsDDo.VIII. 1459 weeksDDo.XIII. 328Next dayPRepeated.XIII. 328Next dayDAgent tryinXV. 17Next dayDAgent agitaXVI. 11814 monthsVision. Ag	IV. 221A fortnightDDoXIX. 138Same dayDDoXV. 33712 daysDDoXIV. 3832 monthsDDoXV. 872 monthsDDoXV. 872 monthsDDoXV. 10717 monthsDDoVIII. 1419 monthsDDoVIII. 1459 weeksDDoXIII. 328Next day ?DRepeated. AgentXIII. 328Next dayDAgent trying for viXV. 17Next dayDAgent agitated -XVI. 11814 monthsVision.Agent agit	IV. 221A fortnightDDoXIX. 138Same dayDDoXV. 33712 daysDDoXIV. 3832 monthsDDoXV. 872 monthsDDoXV. 10717 monthsDDoVIII. 1419 monthsDDoVIII. 1459 weeksDDoXIII. 328Next day ?DRepeated. Agent agitatXIII. 328Next dayXV. 17Next dayDAgent agitatedXVI. 11814 monthsVision.Agent agitated-	IV. 221A formightDDoXIX. 138Same dayDDoXV. 33712 daysDDoXV. 3832 monthsDDoXV. 872 monthsDDoXV. 10717 monthsDDoVIII. 1419 monthsDDoVIII. 153Next dayDRepeated.Agent agitatedXIII. 328Next dayDAgent trying for vision-XV. 17Next dayDAgent agitated-XVI. 11814 monthsVision.Agent agitated-

§ 5. Ambiguous Cases.

Coinciding event insufficiently marked, or time coincidence uncertain.

L. 1109	VIII. 329	5 months	Realistic. Three senses	
			affected	33
L. 1200	XV1. 205	4 days	Realistic. Two senses - 33	35
L. 896	V. 174	$5\frac{1}{2}$ weeks	Realistic. Do 33	36
[L. 1073	IV. 253	2 days	Realistic. Do 3;	37]
L. 950	VI. 29	About 1 year		38
[L. 962	VI. 165	4 months	Apparition 33	391
L. 1198	XVI. 149	3 days		391
L. 1156	XIII. 27	2 days	Apparition. Perhaps dog	
				4 0
L. 844	IV. 289	Next day		42
[G. 277	XII. 54	$2 { m yrs.}$ and $6 { m week}$		43]
[L. 1190	XV. 289	$15~{ m months}$		43]
-			**	-
		Agent doub	jul.	

L. 1212	XVIII. 51	11 months D	Concerning son's death -	344
L. 1206	XVII. 212	4 days	Place of picture perceived	
			on waking	349
[L. 1119	IX. 227	1 yr. 8 mon. D	Place of lost box	351]
M. Cl. 87	VI. 264	1 month	Explosion heard on waking	352
[L. 1201	XVI. 306	At time	Two impressions of sinking	
L.			ships	352]
[L. 1214	XVIII. 92	Within day or	Two dreams of air	-
L.		two D	raids	3531

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CHAPTER IV.

Collective and Reciprocal Cases with no Evidence of Agency EXTERNAL TO THE PERCIPIENTS.

No. of Case.	Volume and page in Journal.	Interval between experience and record.	Romarks.	Page
§ 1. Similar and Simultaneous Dreams.				
L. 835 L. 965 L. 1162 L. 1161 L. 1181	IV. 220 VI. 169 XIII. 119 XIII. 118 XIV. 381	1 month D About 2 yrs. D 2 ycars D 2 days D Same day	Child dreams. Mother sim- ultaneously sees appari- tion	355 356 357 358 359
$\S\ 2.$ Collective Visual Hallucinations. Unrecognised.				
[G. 200 [L. 1148 G. 241 L. 842 G. 201 G. 239 G. 230 L. 827	V. 221 XII. 121 VI. 145 IV. 286 V. 223 VI. 135 VI. 22 IV. 71	About 3 yrs. Next day $1\frac{1}{2}$ years 8 weeks $1\frac{3}{4}$ years 1 year 9 months 4 years	Out of doors at dusk Out of doors in mist At night ,, Poor light Fading light Man seen fishing	$362] \\ 362] \\ 363 \\ 364 \\ 367 \\ 371 \\ 372 \\ 376$
§ 3. Collective Visual Hallucinations. Recognised.				
G. 275 L. 1169 G. 286 L. 959 L. 828	XI. 185 XIII. 210 XV. 249 VI. 131 IV. 72	6 months About 2 years 6 days Next day 2 months	Mother seen at bedside of dying child Indoors, good light Apparition of a cat Out of doors, good light - Apparition speaks	378 379 381 387 390
§ 4. Collective Auditory Cases.				
[L. 1203 [L. 960 G. 247	XV1I. 118 VI. 139 VII. 9	? 2 years Within month 9 months	Music	393] 393] 393
§ 5. Semi-Reciprocal and Reciprocal Cases.				
L. 1150 L. 1187 L. 1122 L. 1149 L. 1106	XII. 193 XV. 259 IX. 331 XII. 173 VIII. 319	5 weeks 8 days 4 days 14 months 1 year	One visual, one auditory - Do. do Dreams in different rooms - Dream & Apparition - Dream & footsteps heard collectively	$ \begin{array}{r} 395 \\ 398 \\ 404 \\ 406 \\ 411 \\ 415 \end{array} $
L. 1188 L. 986	XV. 262 VII. 104	10 days 1 month	Dreams in different houses Do. do. • •	$\begin{array}{c} 415 \\ 417 \end{array}$

REVIEWS.

I. The Psychology of Medicine. By T. W. MITCHELL, M.D. Pp. vii+187. Methuen & Co. 6s.

"This book," says the author, "is intended primarily for those readers who have no professional training in either Medicine or Psychology, but who are anxious to keep themselves abreast of modern thought in these departments of knowledge. At the same time I hope it may prove serviceable to professional students of these subjects as a preliminary survey of the ground they will have to cover should they desire to specialize in psychotherapeutics or in the psychology of the abnormal." To this statement the reviewer may add immediately that it is admirably adapted to both of its two main purposes; it is indeed-within the limits necessarily imposed by its relatively small size—probably the best work on its subject existing in the English language. Readers of the Proceedings are already familiar with the qualities that distinguish Dr. Mitchell's writings-above all their lucidity and their impartiality—and will recognise with pleasure that he has employed these by no means too common gifts to great advantage in the present volume.

In the exposition of his subject Dr. Mitchell deals first with the theory of dissociation, as illustrated by the facts of hypnotism and hysteria, the treatment of these subjects being historical in form. In his third chapter on Repression he begins to deal with the concepts introduced by the psychoanalysts and throughout the remainder of the book (i.e. from p. 42 onwards) the thought proceeds pretty closely along psycho-analytic lines: in fact, were it not for the relatively narrow scope necessitated by a strict adherence to the medical point of view, this portion of the book could be confidently recommended as one of the most accurate and illuminating (but at the same time one of the most concise) introductions to this subject that are at present in existence. Apart from the advantages accruing from Dr. Mitchell's special gifts of exposition, the treatment of psycho-analysis is more instructive than that to be found in many other books, in that the psycho-analytic discoveries and theories are here seen in their proper historical and scientific settings, and thus appear far less strange and far-fetched than when presented, so to speak, *in vacuo*.

The nature of the subjects treated and the order of the exposition will be readily seen from an enumeration of the ehapter headings, which (from Chapter IV. onwards) are as follows: the Unconseious, Psycho-analysis (in which stress is very properly laid on the distinction between psycho-analysis as a psychological method, psycho-analysis as a body of doctrine, and psycho-analysis as a therapeutic instrument), Dreams, the Neuroses, Psycho-therapeuties, the Prevention of Neurotic Illness. The reader will find much of interest and importance in all these ehapters, but, in the opinion of the reviewer, two of them are of quite outstanding usefulness, namely, those on the Uneonseious and on the Neuroses respectively. It is especially in dealing with these difficult and complex matters that Dr. Mitchell's power of clear thinking stands him in good stead. With admirable lueidity the reader is introduced to the different views that have been held eoneerning the nature of the Uneonseious, Subeonscious, Co-eonseious, Subliminal, etc., and the relation of these concepts to each other is elearly indicated. A proper assimilation of this chapter on the Unconseious should save the student much misconception and eonfusion. It is, too, a chapter which may be read with pleasure and profit by the advanced psychologist as well as by the beginner. Much the same applies to the chapter on the Neuroses—a subject that has been rendered obseure by varying elassifications and by the varying use of the same terms as employed by different writers. Here also Dr. Mitchell proceeds to set our mental house in order in an altogether exemplary manner, and the reader emerges from the spring-cleaning, feeling not only that the eobwebs have been effectually removed but that the actual process of purification has been a pleasure rather than a drudgery.

As is to be expected from the nature of the work and from Dr. Mitehell's detached methods of treatment, the work of "post-Freudian" writers such as Jung, Adler, Silberer and Maeder is reviewed in an impartial and on the whole noneommittal manner. Dr. Mitehell, indeed, rather tantalizingly refrains from any direct expression of his personal opinion on the questions here at issue, though (especially when taken in connection with his pronouncements elsewhere) an indication of the nature of his own views is perhaps afforded by the fact that he thinks it necessary to forestall a possible criticism as to the inadequate presentation of the post-Freudian schools by reminding his readers that "the work of Freud is the foundation on which all subsequent analytical doctrines and methods are based; and that psycho-analysis differs from some forms of analytical psychology in that it adheres strictly to the principles of science and does not pose as an ethical system or as an esoteric religion" (p. 179).

The only serious criticism that can be raised against the book is that it has the defects of its merits. Written as it is in Dr. Mitchell's broad, calm and somewhat cautious manner, it is of necessity somewhat less stirring, trenchant and immediately arresting than some similar treatises written from a narrower point of view. But what it may perhaps lack in vividness or picturesqueness, it amply makes good by its tolerance, clearness and conciseness. It is a book to be confidently recommended to all who arc interested in the contributions of Medicine to the science of the mind. J. C. FLÜGEL.

II. Introductory Lectures on Psycho-Analysis. By Prof. SIGM. FREUD. Authorised English Translation by JOAN RIVIERE. With a Preface by ERNEST JONES, M.D. Pp. 395. Allen & Unwin. 18s.

With the possible exception of the *Traumdeutung*, this book is likely to be the most generally read of any of Prof. Freud's works, and its translation into English by Mrs. Riviere is a very welcome event. It differs in two principal respects from most of the author's other works: first, in that (as the title indicates) it consists of lectures delivered before an audience who were, it is assumed, receiving their first initiation into psycho-analysis; secondly, in that it covers a wider field than that of any single previous work of Freud's. These two facts make it eminently suitable as a introduction to Freud's writings, and there cannot be the slightest doubt that those who are approaching the study of this author for the first time will be well advised to start with this volume rather than with any of the monographs devoted to more special Reviews.

subjects. Not that this book makes any pretence of covering the whole field of psycho-analysis; indeed, it professes to deal with three aspects of the subject only—the Psycho-pathology of Everyday Life, Dreams and the Neuroses; but in treating these matters it affords interesting sidelights into the other fields of psycho-analytic application, so that the careful reader will be well equipped to proceed to the other developments which are not dealt with (or are at most only touched upon) in this volume.

Prof. Freud, as his readers have now come to recognise, commands several distinct styles of writing. Sometimes he writes concisely but yet with admirable clearness. Occasionally it appears as if the desire for clarity and ease of exposition had so triumphed over the desire for brevity that the treatment becomes somewhat lengthy in proportion to the matter it contains-any disadvantages accruing from this, however, being largely compensated by a charming intimacy and persuasiveness of manner and an altogether delightful lucidity of expression. But sometimes, again, it is the opposite that happens; ease of exposition is ruthlessly sacrificed to conciseness, and when this mood is on him Prof. Freud gives the impression that he has condensed into onc page of this kind of writing what would have occupied him for at least ten pages of his easy-flowing style-with a result that makes considerable demands upon the reader's powers of concen-tration. All three of these styles are to be found in the present book. The middle section on Dreams is wonderfully clear and convincing, and is in many ways a far more polished presentation of the subject than is the Traumdeutung itself. The first section on the errors and mistakes occurring in daily life is in our author's most simple and persuasive style; the reader is led easily along by the "sweet reasonableness" of the argument until he almost forgets to shudder at the dreaded abysses of the *Tiefenpsychologie* that lie ahead of him. In the third part, however, the easy methods of exposition are discarded in favour of the condensed style. Nevertheless this section well deserves the careful study that it demands. An adequate assimilation of it will carry the reader a long way towards a mastery of the more difficult and often misunderstood parts of psycho-analytic theory. Furthermore, it will be of almost as much interest to the advanced student as to the beginner, for nowhere else has Freud given such a complete and consistent exposition of his attitude towards the problems of the neuroses.

All three sections give ample evidence of that wonderful gift of perspicacity into the obscure places of the mind that has enabled Prof. Freud to throw a brilliant light upon so many hitherto dark and insoluble problems of human thought, emotion and behaviour. This authorised translation (an unauthorised and in many respects inaccurate translation has already been on the market in America) of this most important exposition of Freudian doctrine from the pen of the Viennese master himself should undoubtedly mark an epoch in the study and understanding of psycho-analysis among Englishspeaking peoples. J. C. FLÜGEL.

III. Die Besessenheit. By TRAUGOTT KONSTANTIN OESTERREICH. Langensalza, Wendt & Klauwell. 1921. Pp. vii+403.

It is something of a new departure in German philosophy that a professor thereof (even though Tübingen is not one of the major universities) should be found to concern himself so scriously and elaborately with the problems of psychical research as Prof. Oesterreich does in this monumental study of Possession. In other respects, however, it is a work typical enough of German academic procedure. It is enormously learned, and must pretty nearly exhaust the literature, 'das gesamte Material,' culled from classical, religious and anthropological sources, with admirable diligence and fullness. It arranges this material-after a fashion-under headings such as these: 'Part I. The Nature of the State of Possessionthe identity of Possession throughout the ages-its outward appearance---the subjective condition of the possessed---the origin and cure of Possession-exorcism. Part II. The distribution of the phenomena of Possession and their import for the psychology of religion-Spontaneous Possession among primitive, and more civilized, peoples-artificially induced states of Possession among Savages-North Asiatic Shamanism in relation to Possession-artificially induced Possession among the civilized, in the past and present.' It takes up a consistently psychological attitude towards this material and

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rightly emphasizes the possibilities of autosuggestion, and the need for more detailed and psychologically competent observation on the part of anthropologists. It admits "the occurrence of parapsychical phenomena," and even of 'parapsychophysical' (p. 379). But it propounds no constructive theory of the phenomena as a whole, argues no thesis, and arrives at no conclusion, beyond remarking that a purely and simply negative attitude towards the phenomena is no longer possible. And it has, alas, no index, a fact which detracts seriously from the usefulness of its compilation.

English psychical researchers will be gratified to note how closely Prof. Oesterreich's general attitude coincides with their own, and how ready he is to recognize the work of their Society. He declares (p. 379) that in the Piper Case, the occurrence of parapsychic phenomena has been established beyond question, and quotes at some length from Sir Oliver Lodge's sittings with Mrs. Piper. Among his other citations the most curious and interesting case, perhaps, is that narrated on pp. 369-70 of a Bohemian sculptor, who gives an account of his possession by the spirit of a Circassian woman, of the (voluntary) extrusion of his own, and of the return of his normal self. It is one of the rare but valuable cases that enable us to apprehend what 'multiple personality' feels like from the inside, and is comparable with the Rev. Mr. 'Hanna's' classic description in Sidis and Goodhart's book, of how he re-synthesized his dissociated personalities. Altogether then Prof. Oesterreich's work is a competent and valuable contribution to the subject of which it treats. F. C. S. SCHILLER.

IV. Einführung in den Okkultismus und Spiritismus. By RUDOLF TISCHNER. J. F. Bergmann, Munich and Wiesbaden. 1921. Pp. viii+142.

This book is precisely what it calls itself, viz. an introductory survey of the whole field of 'occultism,' a term which, as Dr. Tischner explains, is to be regarded as the best German equivalent of 'Psychical Research.' It is, moreover, written in an entirely scientific and critical spirit from a standpoint closely akin to that of the S.P.R.; the author is thoroughly acquainted with the *Proceedings* of the Society, and quotes from them extensively and appreciatively. Altogether his book forms an excellent introduction, though, being as such composed largely of summaries and citations from the primary authorities, it does not aim at novelties, either of faet or of interpretation. Nevertheless, references are found to a certain number of interesting cases, which have not yet been reported, or at any rate have not yet got into the English literature. Thus on pp. 33-4 Dr. Tischner tells a story, of his own knowledge, about a middle-aged official who is liable to be dissociated into 'FI' and 'FII.' 'FII," who appears to be the analogue of 'Sally' Beauchamp and 'Margaret' Fischer, gave a very ingenious and conclusive proof of his 'eo-conseiousness' with 'FI.' He was usually enabled to eome to the surface by the intervention of a friend, who was going away: nevertheless he promised to communicate with his friend through the letters of 'FI.' Accordingly, when these arrived, it was found that certain letters were thicker than the rest, which 'FI' explained by the badness of the ink: nevertheless, when these letters were put together, it was found that they made sense and conveyed a message from 'FII'! One would be glad to have from Dr. Tischner a full account of this singular case. The same remark applies to a trancecomposer (p. 42), who appears to be possessed by 'Beethoven,' 'Schubert,' 'Wagner,' etc., and to be identical with the 'M. R.' of Dr. Tischner's Telepathy and Clairvoyance, and the hero of his 'psychoscopie' experiments. His aecount also of the experiments undertaken by him to confirm A. de Rochas's account of the 'cxteriorization of sensibility' is very striking (p. 91-2). Only one failure to get the right reaction in a series of fifty experiments is cvidently far beyond the possibilitics of chance; but a fuller account of the conditions would be desirable. A fully documented account of the Gricrson case (p. 76) would also be valuable.

As regards theoretical interpretation, Dr. Tischner is cautious and not spiritistic, though he will not dogmatically deny the possibility of spiritism. He is sceptical about spirit photography, without denying the evidence for other 'physical' phenomena (p. 104), and he thinks it possible that, in spite of telepathy and clairvoyance and the disproof of materialism, there may be no individual immortality, because the psychic individual may merge at death into the general 'ocean' of Reviews.

psychic being (p. 89). It may be so, of course, so far as our present knowledge goes, though it is hardly an alluring or ennobling theory; it makes the universal 'psyche' something not higher but lower than the individual soul, and has no explanation of the persistent tendency of psychic being, alike in 'dissociations' and in quasi-spiritual phenomena, to take on a personal form. F. C. S. SCHILLER.

 V. Ueber Telepathie und Hellsehen, experimentell-theoretische Untersuchungen. By RUDOLF TISCHNER. Munich and Wiesbaden, J. F. Bergmann. 1921. 2nd ed. Enlarged. Pp. iv + 122.

It is not surprising that Dr. Tischner's book, which first appeared towards the end of 1919, has rapidly reached a second edition. For it is a lucid and impressive account of experiments in telepathy and clairvoyance by a competent and clear-headed medical man who is free from metaphysical prejudices and aware that it is only upon an adequate basis of empirically ascertained fact that theorizing is worth while. The book consists of a brief introduction defining his terms, and illustrating the present state of opinion in Germany on the subject, of a clear and concise account of some 180 experiments, with a number of mediums, followed by a tabulation and discussion of their results, and by a moderate amount of theoretic discussion, mainly critical and intended to bring out that the various physical explanations suggested are vague and inadequate, and that a psychic explanation (of some sort) can alone do justice to the facts. The centre of gravity of Dr. Tischner's book is thus definitely situated in the account of his experiments, and this account inspires confidence and seems an important addition to the body of experimental evidence.

The following points seem particularly worthy of note. Dr. Tischner defines 'telepathy' in the same way as the S.P.R., and distinguishes it from 'clairvoyance' as involving the intervention of two minds, instead of one mind and an object. 'Clairvoyance' he treats as a generic term, covering, 1. 'cryptoscopy,' *i.e.* perception of normally invisible objects in the medium's proximity; 2. 'seeing at a distance' in space, or 3. in time (past or present). He distinguishes further 'psychoscopy' (='psychometry') as the insight into the past history and associations of objects, though, as the objects were usually

more or less elaborately wrapped up, it is not clear why this should not have been regarded as a combination of the first and third form of 'cryptoscopy.' He also admits (p. 76) that in one case, that of Ludwig Aub, to which he has devoted a separate study, the medium exhibits a mixture of telepathy and clairvoyance, and that in some of the cases here reported telepathy is an alternative interpretation to clairvoyance. Subject to these reservations, he tabulates his results as follows: (1) telepathic, 5 experiments (with 2 subjects), allsuccessful; (2) purely *clairvoyant*, 74 experiments (with 4 subjects), of which 32 can be regarded as completely, and 6 as partly, successful, 36 as failures (either to answer at all or to answer correctly)¹; (3) 'psychoscopic,' 103 experiments, with 3 subjects, and 50 successes. Altogether 6 subjects were employed, all of them amateurs, with one exception, a paid professional, with whom 70 experiments are recorded. The longest series, however, was with an amateur, 'Herr H.,' who was subject to multiple personality (or 'possession'), and at 60 of the 97 experiments performed with this gentleman, one or more members of a commission, which had been appointed by a Munich medical society at Dr. Tischner's request, were present, and kept the record of the proceedings. Five of these gentlemen are quoted as expressing their conviction of the genuineness and supernormal character of what they had witnessed.

It is evident from this summary that Dr. Tischner has been remarkably successful in obtaining results which offer no very obvious handle to hostile criticism. At the same time, he also has to confess the waywardness of the phenomena and the impossibility of discovering what are the conditions of success or failure. His experiments stand as well-attested but uncomprehended facts, and yield no clue by which real experimental control of the phenomena would scem to be attainable. And so long as the phenomena remain uncontrollable and cannot be exploited, they will not appear truly real to the practical man, while the ordinary man of science will continue to cherish a strongly hostile bias against things so elusive and so subversive of the prejudices which his training fosters. F. C. S. SCHILLER.

¹ Of these 31 occurred, however, in a series of 34 experiments with the chief medium, when he was in bad health.

PROCEEDINGS

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PART LXXXVII

MARCH, 1923.

FORECASTS IN SCRIPTS CONCERNING THE WAR.¹

By J. G. PIDDINGTON.

Ne belli terrere minis ; tumor omnis et irae Concessere deum.

INTRODUCTION.

MRS. VERRALL, her daughter Mrs. Salter, Mrs. Willett, Mrs. Holland, the Macs, Mrs. King and Mrs. Stuart Wilson, have had the goodness to allow a small group of intimate friends to make a study of the scripts ² which they have produced at various dates between March 1901 and the present time. As a result of the study which we have devoted to them we have contributed to the *Proceedings* of the Society a considerable number of papers, in which we have set forth and discussed many instances of

¹ Parts of this paper were read at two meetings of the Society held on November 14 and December 12, 1922.

² I use the convenient word "script" in this paper to cover not only automatic writing, but table-tilting, planchette writing, clair-audience, and any other sort of impression or experience duly recorded at the time. coincidence between the scripts of these different automatists, some of them of a very elaborate kind. The more elaborate of these coincidences or cross-correspondences have usually been of a literary character, and, so far as I can remember, have never been treated as having for their subject a current event. A few cases will be found in Mrs. Verrall's Report on her own automatic writing ¹ where knowledge of some event in the near past or future unknown to the automatist has apparently been displayed in a script; and here and there in our Proceedings or Journal² will be found cases where a script has manifested a degree of coincidence with some event sufficiently marked to make it worth while to question whether chance can properly be held to account for it. Two of these cases only appear to me to be really striking: one in which knowledge of Sir Michael Foster's death seems to have cmerged in a table-tilting before it had reached the tilters in a normal way; the other, in which a script of Mrs. Verrall's exhibits curious coincidences with something which Mr. Edward Marsh did ten weeks later. Even if all the coincidences are regarded as beyond what chance may produce,—and I certainly do not so regard them-the events with which the scripts show eoincidence are generally of a trivial character,³ or at least of no great or permanent interest. Moreover, the events with which scripts now and then have shown, or have been thought to show, coincidences are the subject of only passing and so to speak casual allusion; and they do not form the subjects of cross-correspondences : in

other words, references to them are confined to the scripts of a single automatist.

Now the event which I believe to be the theme of the scripts to be discussed in this paper, namely the Great War, was an event, to put it mildly, neither trivial nor

¹ Proc., Vol. XX.

² See e.g. Proc., Vol. XXVI., pp. 44-46, 48-51; Journal, Vol. XIII., pp. 35-40.

³ I do not mean, of course, that the triviality of the event deprives the coincidence of value as evidence of the supernormal. Far from it : the very triviality may increase the evidential value. of transient interest; and the references to it in the scripts are not casual, nor are they confined to the scripts of a single automatist; and it forms, moreover, if one may be permitted to put it in that way, the subject of an extensive cross-correspondence.

At the same time the references to the War come out most persistently and most explicitly—that is to say, least cryptically—in the scripts of a single automatist. Before I set forth the evidence, then, I had better state who this automatist is, and say something of the circumstances in which her phenomena started, and something of the character of her automatism. And when that is done, I must also say a good deal about the *methods* employed in scripts; for without a general idea of what these methods are, the reader would often find it difficult to understand how the interpretation of scripts is arrived at.

The automatist in whose scripts the references to the War come out most clearly is the lady hitherto known to the Society by the pseudonym of Mrs. King. Her real name, the Hon. Mrs. Alfred Lyttclton, she now allows to be disclosed; but I shall continue to speak of her as "Mrs. King" for convenience' sake, since in all our records, indexes, and so forth, the pseudonym and not the real name has been used. Not much has hitherto been published about her phenomena. The earliest reference to them will be found in *Proceedings*, Vol. XXIX., pp. 1-45, and the next and, I think, last detailed reference in an Appendix to Mr. Gerald Balfour's paper on *The Ear of Dionysius* in the same volume, pp. 239-243. She has been a member of the Society for many years, but had never tried to do script¹ until some six or seven weeks after her husband's death, which took place early in July 1913, when at Mr. Balfour's suggestion she began to try to get impressions. Mr. Balfour made the suggestion on hearing from her that she felt herself to be in touch with her husband. She started the experiment with no particular object in view. She did not, for instance, make

¹Very little of Mrs. King's output is in the strict sense automatic script. She receives impressions, chiefly of a visual or auditory kind; and these she either records herself, or else dictates to a recorder.

any special effort to obtain communications from her husband. Although in the course of her experiments she has not infrequently experienced the sense and conviction of her husband's presence and of his co-operation in her phenomena, her script affords little, if any, evidence of his identity. But from the very first it has displayed coincidences with the scripts of the other automatists, these coincidences being of a kind which her acquaintance with scripts printed in the Proceedings or Journal will not account for. After the first three or four weeks had passed, she showed the results to Mr. Balfour. He encouraged her to persevere; and she has continued to produce script at frequent intervals down to the present time. She has handed either her original records or facsimiles at regular intervals to Mr. Balfour, in whose keeping they have since remained.

Her early script, like that of all automatists known to me, is very sketchy and halting and broken, and these characteristics have not diminished with increasing practice to the same extent that they have diminished in other cases. I believe this is largely, if not entirely, due to her being less dreamy, and more distinctly conscious of what impressions she is receiving, than are, or were, the other automatists. Much of her script is cryptic in character: by which I mean that it consists of broken phrases or single words, each in themselves intelligible perhaps, but not intelligible as a whole; so that, if the whole really has a meaning, it is concealed in such a way that he who runs will not read it.

Fortunately, however, all Mrs. King's script is not cryptic; and many of the passages from it which I shall have occasion to quote in this paper are couched in language which, though not wanting in a certain oracular vagueness, is on the whole fairly explicit. These passages were written before the War began, and, as I think, predict the War. Yet though the language employed was, as I have just said, on the whole fairly explicit, and was sometimes even quite explicit, neither the automatist herself nor those of us who saw the scripts in question took them seriously at the time as predictions LXXXVII.]

of war.¹ It was only after the Great War had begun that their import and importance were realised. How then, it may be asked, can I be justified in asserting that the language of these scripts is sometimes quite explicit ? I think that when the reader has seen some of the extracts from Mrs. King's script he will not quarrel with my description of it; and that if he will take into consideration the tendency of automatists to indulge in warnings of catastrophes and horrors he will not be surprised at our paying but little attention to the gloomy vaticinations of this modern Cassandra. Moreover, the strength of the evidence very largely depends upon the putting together of passages in which the same phrase, quotation, or topic occurs; and before this sort of synthesis can be satisfactorily performed, it is necessary to make a careful index of all distinctive words, phrases, quotations and topics; and this work was not undertaken until long after the War began.

This last reason for our failure to read the signs of the times leads me on to the second subject about which I said it would be desirable to speak before dealing with the new evidence : namely, the methods employed in the scripts.

The scripts produced by our group of automatists are very numerous, amounting in all to over 3000.

Are these 3000 scripts entirely independent of each other? If, as I believe to be the case, there are coincidences between the scripts that cannot properly be attributed to chance or to normal knowledge : in other words, if what we call cross-correspondences exist, then it cannot be said of these 3000 or more scripts that they are entirely independent of each other.

The published cases of cross-correspondence arc not, however, very numerous; and even if the far more numerous unpublished cases were taken into account as well, it might yet be urged that after all they establish

¹As a matter of fact before the War began Mrs. King took many of what later proved to be references to the War to be references, though absurdly exaggerated ones, to the financial difficulties in which some friends of hers were involved at the time. only occasional and spasmodic connexions between the scripts of the various automatists. That argument would have considerable force if each script of each individual automatist were really a separate, isolated thing. But that is not the case. Already in papers published in Proceedings plenty of instances will be found where two or three, or half a dozen or more scripts of a single automatist have been shown to form one connected group; and now that we have had time to make a more thorough-going study of the scripts, we can assert with confidence that the scripts of each automatist are not independent units, or fall now and again into small inter-connected groups, but that the entire output of each automatist is made up of long series of connected groups. These groups may, or may not, be in turn interconnected: on that question I am not touching for the moment; nor am I now claiming even that these long interconnected groups form intelligible wholes. The point I am stressing at the moment is this: namely, that whether one of the automatists has produced 50 or 1000 scripts, these scripts are not 50 or 1000 isolated units, but fall into large groups. This being so, it follows that while a cross-correspondence between a single script of A's and a single script of B's on the face of it establishes a connexion between these two scripts only, in fact it may involve a connexion between a large group of A's and a large group of B's. And so it comes about that a comparatively small number of cross-correspondences may effect very far-reaching links between the scripts of different automatists, and create between them a far deeper unity than the evidence published so far might suggest.

The elements, *i.e.* the separate scripts, that form a group are not necessarily found close together in time: they may be separated from each other by months or years. What, then, constitutes the connecting link between one script and another? There are different kinds of links. The clearest and most certain links are

(a) the repetition of a topic : e.g. the story of Siegfried;

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(b) an explicit reference back to an earlier script.¹ The next elearest link is the repetition of distinctive words, names or phrases. These are sometimes quite meaningless, mere nonsense words or names, such as "Narne," "Overton Charlie," "Memrint," "Smerineon," "Thringle." But many are not of this unintelligible character : e.g. "More suo quisque agat," "Beneath an alien sky," "The everlasting snows," "Spissa cohors," "Per tenebras," "the bended knee." Finally, a link is often made between two or more scripts by the repetition of a quotation, or by the quotation of some phrase or line from some poem or literary passage from which a different quotation has been made before. But this form of link presents difficulties, because quotations from literary passages are not used in a consistent manner. They are made to serve more than one purpose. Thus, although there are many quotations from Tennyson's Ode on the Death of the Duke of Wellington which are no doubt meant to be read together and to be taken as references to the subject of that Ode, it does not follow that every quotation from the Ode should be put together, for if the communicators wanted to make an allusion to the Pyrenees and could not effect the allusion otherwise, they would not hesitate to use the line in the Ode

"Beyond the Pyrenean pines"

for that purpose. Obviously this double use of literary quotations is likely to mislead, and one eannot therefore

¹ Cf., for instance, "Now you have it---part was said last night" in M.V. 419; "Peace on high summits look back at that" in M.V. 535, the reference being to a phrase in a script written ten years earlier; "Some time back I said you wanted a four-leaved clover" in M.V. 694; "What was the date of the first script which responded to Helen's remark about the thread and the spinning—The web of our life is your birthday motto—Look back at that" in M.V. 351; "far from the madding crowd look back to that" in H.V. 267; "a summer's night—we spoke of that before" in H.V. 333; "this [is] part of the same story that we wrote before—it will all be plain in time" in H.V. 345; "passages where there is *one* pine should be distinguished from passages where there are two or more" in H.V. 491; "when it was written flames of fire that meant the fire on the hearth" in H.V. 494.

rely on what may be called "quotation-links" with as much confidence as on the other kinds of links previously mentioned. Single lines are occasionally taken from a poem merely because they express a particular idea or introduce some particular words, and the immediate context of these lines and the rest of the poem are to be disregarded. Thus, for instance, Mrs. Salter's scripts have repeatedly quoted

> "The night in her silence, The stars in their ealm"

from Matthew Arnold's *Empedocles on Elna*; and, as there had been other quotations from this poem in Mrs. Salter's scripts and also an explicit mention in Mac scripts of "Empedocles who gazed in the seething crater," one was naturally inclined to connect therewith the various occurrences of

> "The night in her silence, The stars in their eahm."

Yet this synthesis would have been wrong, as is shown by the following extract from a script of Mrs. Salter's in which "The night in her silence" appeared for the eighth time :

the paths of glory [lead but to the grave]—the darkness of the grave—we have used the *Elegy* [*i.e.* Gray's *Elegy in a Country Churchyard*] as one of the keys—we find that in this ease [*i.e.* in Mrs. Salter's ease] at least we ean get nearer what we want by drawing on very familiar passages of literature—sometimes the context is relevant & sometimes the words are merely words—it is not easy always to make it elear which—Now with the night in her silence ete. the important words are silence & calm nothing else matters much—the chief point is silence.

"The night in her silence," then, is not to be taken either as a reference to the story of Empedocles or to the immediate context in which the words occur in Matthew Arnold's poem. Nevertheless in a very large number of cases a quotation from a passage in literature is meant to imply its context as well.

I said above that one of the two clearest links between scripts is the repetition of a topic, and I gave as an example the story of Siegfried. But here, too, it is not always plain sailing; for it is often exceedingly difficult to recognise a topic when it is repeated. Of course if Siegfricd's name or, say, Fafner's, or the name of some other character prominent in the story is mentioned, the reference to the Siegfried story is easily recognised. But the problem is often not so simple as that, for allusion may be made to some detail in the Siegfried story without any explicit mention of Siegfricd or of anything likely to suggest Siegfried. This is the kind of thing that happens : First there will be a plain mention of the sword of Siegfried; then a month or two later will come a reference to the divine armour of Achilles; next a year or so later the script will say that the shield of Achilles is to be compared with the sword of Siegfried; then some years later a reference to Achilles' armour will be followed by a reference to "Unter den linden" and the rustling of leaves; and then, finally, will come a reference to Siegfried listening to the voice of the bird which tells him of the fire-guarded Brynhilde. Now clearly the Achilles and the Sicgfried stories are combined, and the combination is natural enough; but why the rustling of leaves is combined with Achilles remains obscure until one is led perhaps by the last reference to Siegfried listening to the bird in the depths of the forest to look up Wagner's Opera and to find that before Siegfried listens to the bird he listens also to the rustling of the leaves as he lies beneath the linden trees. If that kind of thing happened now and again, chance or ingenuity would no doubt be a sufficient explanation; but as a matter of fact it happens again and again, and far too often for either explanation to hold good.

There is one other difficulty attaching to what may be called "topic links." The earliest emergences of a topic are often very obscure or sketchy. One instance has been quoted by Mr. Bayfield in *Proc.*, Vol. XXVII., pp. 479-480; and I repeat it here because it is typical and easy to set forth. Three of the automatists have independently quoted from a Nursery Rhyme or Poem called *The Fairy Ship*. The references to it in Mrs. Salter's scripts eventually came out quite unmistakeably; but her first two attempts, which I give below, were very wide of the mark:

A fairy boat in the moonlight & a star at the prow and a

mast of silver but the sails are furled (Dec. 16, 1907);

and

A knife a carving knife three blind miee a single thread (Dec. 15, 1908).

The topic is then dropped completely for over five years, when it reappears in the following manner :

a golden boat (*drawing of a crescent moon*) there is a poem—something about the moon & a golden boat (Jan. 21, 1914);

the golden boat—something about the masts being of silver—it is an English poem—we have tried to quote it twice before—to sail on the sea—last night the moon had a silver rim—three blind mice—yes write it down—I wish you could find that poem (Jan. 28, 1914);

the masts were all of silver—the crew were mice (Feb. 4, 1914).

These later indications enabled me to trace the poem, which is about a Fairy Ship with sails of satin and a mast of gold, and a erew of fifty little white mice. I told Mrs. Salter that I had identified the poem, and her script accepted the identification and explained that the mice were mentioned merely in order to identify the ship. Now as there is no mention in the poem either of the moon or of a star or of three blind mice, it will, I think, be admitted that the first emergences of this topic of the Fairy Ship were both obscure and sketchy, and that but for the subsequent additions would have remained unintelligible. The case is very far indeed from being an isolated or exceptional one; the scripts are full of similar

PART

instances, and nothing is to my mind more remarkable in the scripts of the automatists than the persistency with which obscure and embryonic allusions are followed up, modified and added to, the wrong points eliminated and the right ones emphasised, until at long last the topic originally aimed at but at first imperfectly represented emerges in a clear and unmistakeable form. This process may extend over many years, and is evidence of amazing patience and perseverance on somebody's part. It likewise illustrates the remarkable tenacity of the script memory, for it often involves the repetition of little catch-words from a script written, it may be, many years earlier and perhaps never seen again by the automatist. The script-memory is not absolutely faultless, but it is nearly so.

As I have just used the phrase "the script-memory," I may at this point remark in passing that I shall speak in this paper of "communicators" and "communications." I adopt these terms partly because I really believe that the scripts are influenced by the group of dead persons who profess to be the communicators; but chiefly for convenience' sake : it being so much simpler to use these simple terms than to use cumbrous non-committal periphrases like "the intelligence responsible for the script." At the same time it must be understood that what I have said about the methods employed in scripts and the system of linking one script to another and about the script-memory is not affected by the question of the provenance of the scripts. What I have said on these subjects holds good whether the scripts are influenced by the dead, or whether they are solely the work of some stratum of the automatist's consciousness, or whether they are a joint product.

What Mrs. Willett has called "cribbing" is another method that requires mention. By "cribbing" is meant the repetition by one automatist of some phrase or quotation which she has come across in the script of another automatist. In accordance with the instructions of "the communicators," most of Mrs. Verrall's, most of Mrs. Salter's, and all of Mrs. Holland's scripts have from time

to time been shown to Mrs. Willett, who has also been supplied with translations of the Greek and Latin words or sentences that occur in them. Mrs. Verrall saw many of Mrs. Salter's scripts, and Mrs. Salter has seen a good number of Mrs. Verrall's; and, of course, all the automatists have, or may have, seen such scripts as have been printed in the *Proceedings* or the *Journal*. Mrs. Sidgwick has drawn up with great care a complete list in tabular form of all the scripts seen by, or accessible to, each automatist, with the dates at which they were seen or became accessible. By reference to this list one can tell at a glance when distinctive coincidences between the scripts of different automatists are, or may have been, due to normal causes.

It is only, I think, in the case of Mrs. Willett that the scripts of other automatists were shown on the instructions of the "communicators." In the other cases, the "communicators" may or may not have approved; but at any rate they raised no objections. Their object in getting the scripts of other automatists shown to Mrs. Willett was to save effort. Instead of having laboriously to instil into her mind by supernormal means many of the literary allusions, quotations, and phrases which form the symbolic apparatus of the other automatists, they adopted the easier method of letting her become acquainted with them in a normal manner. At first sight this proceeding might appear to be a risky one from an "evidential" point of view; but though I do not claim that it has no disadvantages, it is far less risky than might be supposed; for, thanks to the symbolic and cryptic character of the scripts, in the huge majority of cases a script can be shown with impunity to the most intelligent person without the smallest risk of its hidden meaning being revealed to him, unless he possesses the clue to its symbolism. A few of Mrs. King's scripts were known to Mrs. Verrall, but with that excep-tion none but the few King scripts published in *Proceed*ings have been seen by the other automatists. The "cribbing" method has been fairly often used to

effect a link between scripts. Thus, if, while automatist

A is writing a script, AZ, it is desired to make a link between AZ and a script of B's, BY, which has been seen by A, the link is made by the introduction into AZ of a distinctive phrase out of BY.

On one further point I must touch before coming to the new matter which I have to set forth; and that is the question of why the cryptic method is employed at all. Why, for instance, if the scripts want to talk about a coming war, don't they talk about it in plain terms that would be understood by any one at first sight? Or what's the point of referring to legendary characters like Achilles and Siegfried? Or why, in the sacred name of common sense, should reference be made to a Nurscry poem about a Fairy Ship, whose

> "Captain was a duck With a jacket on his back; And when the ship set sail, The Captain he said Quack, Quack, Quack "?

I suggest that the cryptic and symbolic methods of the communicators are due in the main to two causes: one being that they could not usually be explicit even if they wanted to be; the other, that they wish to conceal their meaning from the automatists and to conceal it at any rate for a time from those who study the scripts.

As regards the first cause, I think it is practically certain that except on rare occasions, and then only in the case of some of the automatists and not in that of all, it is not possible to communicate in plain, direct language. There is abundant evidence to show that in a large number of cases the communicators reach their desired goal by making use of associations of ideas that exist in the minds of the automatists. They cannot, of course, entirely control these associations; but on the whole they do succeed in directing them into such channels as best serve their ends. This method obviously involves a good deal of twisting and turning; and there is necessarily a residuum of mere transitional phrases which has to be eliminated. In these circumstances it is evident that plain statements cannot be expected. I do not mean either that the whole process can be observed in every script, or that every idle and un-essential association of ideas gets written in the script. But the process can be inferred from what is observable in certain cases. Let me suppose that the communicator has been wanting to introduce into a script a preliminary reference to the Scene in the First Part of Faust called the Witches' Kitchen. He knows that in all probability he will not be able to do so in a direct fashion, and so bides his time till he shall chance to find present in the automatist's normal consciousness some idea which by, so to speak, a slight push he will be able to deflect into the desired channel. One day he discovers the idea of "Devil's Kitchen" in an automatist's mind, this particular automatist having recently read in the newspaper of the death by accident of Mr. Arthur Reid at the Devil's Kitchen, near Bethesda in Wales. The result of the communicator's push can be seen in the first script written by the automatist after she had seen the report of the accident in the newspaper. It opens thus:

Cosham. Bethesda. Witches—Witches Hitchin Kitchen— Read—Wales—Reid.

That is an extract from one of Mrs. Holland's scripts, and it is the only script of hers which mentions Witches. This, the first and only reference in Holland script to Witches, has another interest, for it occurred in the first script written by Mrs. Holland after the first reference to Witches had occurred in Mrs. Salter's scripts. The way in which the reference in Mrs. Salter's script emerged will serve as a good example of a slightly different form of the indirect approach to a desired idea common to all the scripts and especially frequent in Mrs. Salter's. It emerged in this way :

Toadstools green and yellow on a mossy bank the witches' brew.

Here, so far as I know, there is no reason for supposing that Mrs. Salter's thoughts had recently been bent upon toad-stools. They may have been, of course; but toad-

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stools may have appeared in her script either as the result of direct suggestion from the communicator, who found himself able to impress this idea upon her mind and thought he could easily lead her on from it to the idea of witches; or "toadstools" may be the first imperfect apprehension by the automatist of the idea of Witches with which the communicator was seeking to impress her.

I began my first illustration of the process by which ideas attain expression in the scripts by supposing that the communicator wanted to work in a preliminary, embryonic reference to the Witches' Kitchen in Goethe's Faust, and showed how in my opinion he did this in a script of Mrs. Holland's. Let me now suppose that the communicator wishes to continue the Faust topic and to introduce it into the script of an automatist who has had no previous allusion to that topic. He proceeds in this instance on the same lines as he did when he made use of Mrs. Holland's reading of the newspaper account of the accident at the Devil's Kitchen. Mrs. Willett has recently been reading the volume of Myers's poems called The *Renewal of Youth.* Nothing, of course, could afford an easier transition to the story of Faust than the words "the Renewal of Youth": so easy indeed is the transition that, as will be seen when I quote the relevant extract from Mrs. Willett's script, the automatist at first appears to have arrived at the Faust topic per saltum, and only on second thoughts retraces her course and leaves a record of the bridge whereby she made the crossing. The extract from Willett script is as follows :

Mephistof No The Renewal of Youth Yes Faust.

It is, of course, possible that the automatist got the idea of Mephistopheles first of all, and that it was the thought of Faust's compact with Mephistopheles that brought back to her mind the title of the volume of poems she had been reading; but there are enough analogous cases in the scripts where the transitional idea has got recorded out of place—that is to say, after instead of before the idea to which it had led—to make me fairly confident that it was the recently read *Renewal of Youth* that suggested Faust and Mephistopheles and not vice versa.

So far I have illustrated only how a single desired topic may be reached. But scripts do not as a rule consist of a single topic; they usually consist of a combination of two or more topics. The second topic is, or appears to be, very often introduced per saltum, and without any transition by means of associations of ideas. I think it really often is so, and that when once an automatist is under way it is easier for the communicator to go ahead and impress his ideas directly on her. But often too, I suspect, the ideas that have served as a means of transition, though they have really passed. through the automatist's mind, have not got recorded ;--the automatist possibly realising in some vague fashion that they were not deserving of record. Nevertheless these "bridges," if I may so call them, do often appear in the record. Let me illustrate what takes place by an imaginary example. The communicator, we will suppose, wants to combine the Faust topic with the topic of Dido and Aeneas. He will very likely achieve his purpose by means of literary associations somewhat in this wise:

The witches' brew—spells and potions—Faust—the enehanted herbs that did renew old Aeson ¹—In such a night the moon shines bright—In such a night stood Dido with a willow in her hand ¹—That's better.

And then let us suppose that he wants to go on to combine with the Faust and with the Dido and Aeneas topics the Sicgfried topic. In that case the script will continue something like this :

In such a night stood Dido with a willow in her hand— That's better—The willow tree—under the shade of the willow—and the linden shade too—Who lay under the linden trees ?²

But, it may be objected, in your first instance where you combined the Faust topic with the Dido and Aeneas

¹ Shakespeare, Merchant of Venice, Act V., Sc. I.

² See above, p. 447, for Siegfried lying under the linden trees,

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topic, you had to introduce the allusion to Medca renewing old Aeson, and how is one to tell that the Medea and Aeson story is not only an unimportant but an entirely irrelevant excrescence ? An answer to this objection has been given in the scripts, not in response to our enquiries but spontaneously. It is to this effect: that the essential topics are distinguished by emphasis and by reiteration, and that the unessential and irrelevant associations and transitional phrases can be recognised by their not being emphasised or repeated. Thus in my imaginary instance the idea that was really wanted, namely "In such a night stood Dido with a willow in her hand," is not only emphasised by the addition of the words "That's better," but it would be repeated at least once in a later script, and very likely much oftener than once; whereas the idea that was not really wanted, except in so far as it scrved as a means of transition, namely "the enchanted herbs that did renew old Acson," is not emphasised and would not reappear in later scripts.

If such methods as these are largely employed, and I have no doubt that they are, it almost inevitably follows that the communications are of a cryptic character, whether the communicators wish them to be or not. But I have already suggested that the communicators intended the communications to be in the main cryptic. We do not pretend to understand all the scripts, but we do understand enough to realise that they contain matter of so private a character that it cannot be published for a long time to come; and we understand enough to appreciate why the communicators may have thought it wise to conceal their meaning for a considerable period from the investigators and essential to conceal it from the automatists until their task is completed. In deciding now to divulge something of the contents of the scripts we have been guided by the consideration that the matter divulged is not of a private character but concerns public events.

My surmise that the communicators wished to hide their meaning for a time from the investigators as well as from the automatists is not, so far as I can remember,

supported by any explicit assertion in the scripts themselves, though there is a good deal to suggest that they did so desire. That they meant to hide their meaning from the automatists is undoubted; and, besides the eonfidential nature of a great part of the communications, they had the best of reasons for keeping the automatists in the dark. It must be borne in mind that though some of the automatists sometimes go into trance, the great bulk of the scripts has been produced when they have been in a state little removed from the normal. Although there is probably always some degree of dissociation, the cleavage is generally of too slight a nature to prevent them from being put on the alert if the name of someone known to them emerges, or tries to emerge, in the script; or if something is said which would seem to them when in a normal state improbable or incredible. It is certain that the automatists inhibit, some more and some less, but all to some extent. Several jib in particular at the mention of real persons. Others, Mrs. Verrall particularly, fight shy of anything that seems like an attempt at prophecy. Mrs. Salter on one occasion having apparently shown reluctance to write down a particular quotation in a particular context is reproached by the communicator in the following terms :

never mind if you don't see the connexion—put down everything you sometimes let your literary tastes hamper —this is not a book of the hundred best quotations.

Mrs. Willett is told not to keep on saying to herself "what awful bosh this is," and similarly to Mrs. Verrall are addressed the words: "no don't say 'obvious nonsense." From these examples it is clear that the automatists are reluctant to set down, not only what appears to them to be improbable or incredible or of the nature of a prophecy, but also what strikes them as nonsensical. Nor are these inhibitions to be wondered at, for the automatists whose scripts I am discussing are people of rather exceptional intelligence, not in the least credulous or silly, but well-educated, sensible, critical and sceptical, and distrustful of their powers—not always distrustful, of eourse, because, if they were, they would probably never produce anything of value, but apt to be beset with misgivings as to the genuineness or value of their scripts.

The communicators would, I am convinced, have failed grievously had they attempted as a general rule to convey their messages in plain language through such automatists as these.¹ As a general rule, I say; for that they can sometimes with some of the automatists, if not all, employ very plain language is certain. But in the main, as I have said and repeat, their chief method of communication is symbolic and cryptic.

The point in these introductory remarks on which I wish to lay the ehief stress is the one about the linking together of seripts by means of the repetition of topies and of distinctive words, phrases and quotations. And on this subject I have one more word to say in order to forestall an objection which is almost certain to suggest itself to many readers. Is there any reason for supposing these so-called links to be purposive? May they not be merely vain repetitions without purpose and design? I eannot here produce the evidence, the very voluminous and detailed evidence, on which I rely to meet this objection; and must confine mysclf to stating the conclusion at which we have arrived after long study of the seripts. Not once or twice, but again and again it has been found that if scripts containing common links arc put together, although on the face of them they have nothing in common except these links, they make sense when the proper elue is found. And here I must define what I mean by "make sense," and by "the proper elue." By "they make sense" I mean one or both of two things: various phrases, names of persons or places, quotations, drawings, etc., found in a group of linked seripts, which are apparently but a mere jumble, will be found united in some literary passage, the eoineidences with the passage being far too exact and distinctive to be due to chance. If that happened once or twice, chance might be a sufficient explanation; but when it

¹ See King 46, on p. 466 below.

happens seores of times, and when the longer the study of the scripts is pursued the larger grows the number of such eoineidences, design becomes a certainty. Or, if a group of linked scripts does not find its interpretation in a literary passage, then it may find it in real events unknown to the automatists but known to the investigators. But often there is a twofold applieability: that is to say, the disjecta membra found in a group of linked scripts prove to be fragments of a literary passage, and this literary passage proves to have meaning when applied to real events unknown to the automatists. Sometimes it happens that we realise the applicability of the united fragments to the real event before we realise that they also fit a literary passage. Sometimes, and more frequently, we discover the literary passage without seeing to what real event it applies. Thus one of the most frequently repeated links in Mrs. Verrall's scripts is the Greek letter Sigma, often united with a reference of one kind or another to a spiral. These "Sigma" scripts had long puzzled us, and it was not till 1914 that I found an explanation—a partial explanation, that is to say—of them. They are based upon two literary passages : one a passage in Fors Clavigera and the other a Fragment of one of the Greek dramatists. That these two literary passages do lie behind these "Sigma" scripts is certain; but why the communicators should have wished to refer to these two passages was an entire mystery to us all until a year or more later, when, for the first time, we were informed of a fact known to only a very small number of living persons. Of the few to whom the fact was known Mrs. Verrall was most certainly not one. In other cases where the literary basis of the allusions in scripts has been traced, the inner meaning remains unintelligible; but from our past experience we feel considerable confidence that they are not mere literary eonundrums, but are generally intended to have a bearing on the subject of the communications. I say "generally" because there are exceptions to this rule. An important exception is the "Ear of Dionysius" case. Here we have an instance of a literary conundrum which has no bearing on the general subject of the communications; though even so, it is not a literary conundrum pure and simple, because one of the objects of the conundrum is to furnish evidence of the identity of the professing communicator, A. W. Verrall.

It must not be thought that all the literary passages of which use is thus made in the scripts are drawn from works so well known and easily accessible as Ruskin's Fors Clavigera or Gray's Elegy or Tennyson's Ode on the Death of the Duke of Wellington. Many such well-known works are utilised; but some are taken from out-of-theway books, or from little-known passages of writers who may not be obscure but who are little read. It is often by pure chance that we come upon these last, it not being possible apparently for the communicator in most cases to indicate the name of the author or of the work. Some of these passages are, I am convinced, unknown to the automatist or automatists whose scripts contain references to them. Study of the "Ear of Dionysius" case will reveal how references to literary passages unknown to an automatist can be introduced into her scripts.

Foreign readers, unacquainted with the enormous influence that the Authorised Version has had, since its publication in 1611, not only on our literature but on our everyday speech, may be astonished at the large number of Biblical quotations and allusions to be found in the scripts of all the automatists. It may accordingly be as well to explain that the use to which the Bible is put in the scripts is purely literary, and in no way dogmatic. It is used, in fact, exactly as is Vergil, or Shakespearc, or Euripides, or Goethe, or Victor Hugo. The Bible may be quoted in order to convey a moral lesson; but then so too are the writings of pagan and secular authors.

The only abbreviations used in this paper that need explanation are the following :---

M.V. = Mrs. Verrall;

H.V.=Mrs. Salter, formerly Miss Helen Verrall;

W.=Mrs. Willett;

K.=Mrs. King.

To decide what to admit into the extracts from pre-War King scripts that follow, and what to exclude from them, has been a task of no small difficulty. It would have been easy, but misleading, to exclude all the rubbish and all the dubious or irrelevant matter. It would have been equally easy to include everything, had I been indifferent to the reader's feelings. In my attempt to give a fair idea of what Mrs. King's scripts are like, I have deliberately left in a good deal of what I feel sure is really rubbish, and a good deal of what may not be rubbish but has probably no relevance to the War or its sequel.

In conclusion, I would ask the reader not to form an opinion of the value of Mrs. King's pre-War scripts until he has acquainted himself with the scripts of the other automatists discussed in this paper.

WAR REFERENCES IN PRE-WAR KING SCRIPTS.

Oct. 18, 1913 . . . Tell Gerald that Behemoth was what I meant.¹

- Oct. 25, 1913 (29) ... The dawn is coming ²—White robes herald it You haven't got what I want a bit Try once more Come thou from yon great dawn to me From battles vanquished conquests ³ Not quite right but the idea is there ...
- Oct. 26, 1913 (30) . . . Now about the Dawn—the dawn of knowledge is here, the dawn of deeper understanding—no it is not all joy—joy only to those who can renounce and aspire . . .

Oct. 27, 1913 (31) Mercy and truth ⁴ fortitude . . . Description: Blue dawn—The dawning of love—the dawning of desire the dawn of knowledge—the dawn of

¹ Possibly cf. "Leviathan" in K. 119; but see under "Behemoth and Leviathan," pp. 510-513 below. By "Gerald" Mr. Gerald Balfour is meant.

² For "Dawn" see K. 30, 31, 33, 34, 65, 66, 71, 121, 161, 165, 174; and see all quotations from Clough's poem Say not the struggle.

³ From a poem called A Woman's Voice by A. E. :

"Come thou from yon great dawn to me From darkness vanquished, battles done."

The poem as a whole has no relevance. "Out of the vanquished darkness comes joy" in K. 34 is another allusion to these two lines.

⁴ Cf. K. 64, 164, 204; and perhaps "be merciful to the stricken hind" in K. 184. For the meaning of this topic see pp. 528-534 below.

nearness—the dawn of success—the dawn—the dawn—the dawn⁵... Golden dawn—The heroes of old—the conquests of new worlds—that's the point. Asgard the heroes of ⁶ that's right. The heroes show the way...

⁵ Probably reminiscent of Tennyson, In Memoriam, xev.:

"And suck'd from out the distant gloom A breeze began to tremble o'er The large leaves of the syeamore

and said

'The dawn, the dawn,' and died away; And East and West, without a breath, Mixt their dim lights, like life and death, To broaden into boundless day.''

Cf. H. V. 173 quoted on p. 507 below under "All is well."

⁶ The Heroes of Asgard is the name of a book by A. and E. Keary. Mrs. King knew the book by name, but has never read it. Cf. K. 38. See the following passage in Matthew Arnold's *Balder Dead*, where Balder, the Sun God, is speaking to Hermod, the deity who welcomes to Valhalla all heroes who fall in battle :

"'For I am long since weary of your storm Of earnage, and find, Hermod, in your life Something too much of war and broils, which make Life one perpetual fight, a bath of blood. Mine eyes are dizzy with the arrowy hail; Mine ears are stunn'd with blows, and siek for ealm. Inactive therefore let me lie, in gloom, Unarm'd, unglorious; I attend the eourse Of ages, and my late return to light. In times less alien to a spirit mild, In new-recover'd seats, the happier day.' He spake; and the fleet Hermod thus replied :--'Brother, what seats are these, what happier day ? Tell me, that I may ponder it when gone.' And the ray-erowned Balder answer'd him :---' Far to the south, beyond the blue, there spreads

Another Heaven—the boundless—no one yet Hath reach'd it; there hereafter shall arise The second Asgard, with another name. Thither, when o'er this present earth and Heavens The tempest of the latter days hath swept, Oct. 29, 1913 (33) ... Take your mind your will your heart and turn them towards the dawn, desire the dawn—think of it now—think of the stealing of light over the darkness—how slow it is and gradual ⁷....

Now grows the light of eoming day —joeund day ⁸—you ean hardly guess how we long for you all to understand more—we know how it will help everything—there is a big purpose behind which we serve blindly yet knowing we serve . . .

Oct. 30, 1913 (34) ... Out of the vanquished darkness eomes joy—and joy not alone for you but for many others. It is not a mere question of knowledge but of new life—new praetice—a new leap of the spirit⁹—slowly slowly the new light will dawn upon you ⁷—some of you are nearly ready I think—we have waited many many years trying here, trying there, failing over and over again I am hopeful now but there are a lot of misehanees to reekon with ...

> And they from sight have disappear'd, and sunk, Shall a small remnant of the Gods repair; Hoder and I shall join them from the grave. There re-assembling we shall see emerge From the bright Ocean at our fect an earth More fresh, more verdant than the last, with fruits Self-springing, and a seed of man preserved, Who then shall live in peace, as now in war.""

There are several allusions, not only in King but in M.V., H.V., and Wilson scripts, to the Twilight of the Gods.

⁷ First emergence of Clough's Say not the struggle. See footnote (2) above, and footnote (28) below.

⁸ Shakespeare, Romeo and Juliet, Act III., Sc. 5.

⁹ Cf. K. 125.

[PART

Nov. 1, 1913 (37)
... How beautiful upon the mountains ¹⁰ Come forth ye beloved of the Lord ¹¹ Make ready the way make straight the path ¹² Out of the great darkness comes the great light ¹³ Cast off your burdens ¹⁴ Prepare prepare ye the way of the Lord ¹² ...
Nov. 3, 1913 (38)
He [i.e. Mr. Gerald Balfour] is now between bick reads

between high rocks and afraid mentally to leave the stream whereas if he would but elimb the high banks and believe he would see a new Asgard ¹⁵ . . . The world needs more light now—the mind of man is awaking ¹⁶ and it is more afraid than it need be. It does not *realise* its own power how it can transform the world for itself ¹⁷

Nov. 6, 1913 (42) . . . France—the French ¹⁸—let him

¹⁰ Isaiah lii. 7: "How beautiful upon the mountains are the feet of him that bringeth good tidings, that publisheth peace." Cf. K. 182.

¹¹ Not, I think, Biblical.

 12 Isaiah xl. 3: "The voice of him that crieth in the wilderness, Prepare ye the way of the Lord, make straight in the desert a highway for our God."

¹³ Probably reminiscent of *Isaiah* ix. 2: "The people that walked in darkness have seen a great light: they that dwell in the land of the shadow of death, upon them hath the light shined."

¹⁴ Cf. "Lay down the burden" in K. 177.

¹⁵ For the New Asgard see footnote (6) above. I do not think there is any point at all in mixing up Mr. Balfour with the topic of the new Asgard.

¹⁶ This is probably reminiscent of the passage in *Romans* xiii. quoted in footnote (21) below.

¹⁷ Cf. "the Roman toga—the transformation" in K. 182; and for the meaning of the Roman toga sec pp. 556-559 below.

¹⁸ Cf. "the French army" in K. 128.

not forget nearer comes the - - - -19 [sic] Ah you are tired, we must stop . . .

do not fear 20 —be steadfast and remember Love Love is the Lawgiver. 21

Nov. 6, 1913 (43)

... There is a song of most glad new eheer coming but it will not be understood except by a few—a very few—we few—we band of brothers ²²—We must lay the founda-

¹⁹ Cf. "Faint intimations of a coming—(can't get the word). The flight in winter" in K. 100.

²⁰ Cf. "Fear not tho' all about you should crumble " in K. 64. "Fear not—be not afraid—all is well" in K. 107.

- "Be not dismayed" in K. 72.
- "You must not fear-never fear or flineh" in K. 125.
- "Do not be in the least afraid all will be well—you need not fear" in K. 136.
- "Be not afraid—all is well" in K. 182.
- "Be afraid of nothing" in K. 202.
- "The lurid dawn—but be not afraid" in K. 206,
- "Let not famine or war affright thee" in K. 207.

²¹ Rom. xiii. 8-12: "Owe no man anything, but to love one another: for he that loveth another hath fulfilled the law . . . Love worketh no ill to his neighbour: therefore love is the fulfilling of the law. And that, knowing the time, that now it is high time to awake out of sleep: for now is our salvation nearer than when we believed. The night is far spent, the day is at hand: let us therefore east off the works of darkness, and let us put on the armour of hight."

Cf. "The world needs more light now—the mind of man is awaking" in K. 38, "buekle on the armour of light" in K. 121, "Put on the armour of light—buckle on the shield" in K. 206; and see K. 185.

 22 Shakespeare, *King Henry V.*, Act IV. Sc. 3: part of King Henry's speech before the battle of Agincourt:

"This story shall the good man teach his son; And Crispin Crispian shall ne'er go by, From this day to the ending of the world, But we in it shall be remembered,— We few, we happy few, we band of brothers."

This is not, I think, a War allusion. By "we band of brothers" I understand the communicators to be meant. In K. 128 "the band of brothers" is probably used as a War reference. See pp. 508-509 below.

Nov. 10, 1913 (46)

. . . (After advice about conditions favourable to the reception of impressions) Now let us have another try.

Drake—the drum—and danger ²³ . . . Why were you so afraid ?

(Mrs. King answers mentally: "It's so queer, and I am afraid of my own suggestibility.")

Yes I suppose you are right-We always tend to forget the difficulties. You see you are beginning to understand why we never-or rarelyventure to say things directly . . .

²³ "·Drake—thc drum," etc., alludes to the story that Sir Francis Drake's drum is heard when danger of invasion threatens England. Cf. Sir Henry Newbolt's poem *Drake's* Drum :

"'Take my drum to England. hang et by the shore, Strike et when your powder's runnin' low;

If the Dons sight Devon, I'll quit the port o' Heaven, An' drum them up the Channel as we drummed them long ago.'

Drake he's in his hammoek till the great Armadas come, (Capten, art tha sleepin' there below ?),

Slung atween the round shot, listenin' for the drum,

An' dreamin' arl the time o' Plymouth Hoe.

Call him on the deep sea, eall him up the Sound,

Call him when ye sail to meet the foe;

Where the old trade's plyin' an' the old flag flyin'

They shall find him ware an' wakin', as they found him long ago !"

I have inserted the context of "Drake—the drum" partly because of what is said about the necessity of circumventing the automatist's suggestibility, and partly to illustrate how a phrase possessing evidential value is sometimes slipped in between unevidential matter. A similar instance will be found in K. 92 where "the erossed swords" turns up for the first time sandwiched between unevidential talk.

we must not be too definite and suggestive or off you all go sailing along on your own breezes instead of ours . . .

Nov. 12, 1913 (48) . . . Leave off now we shall not do much more—There is only one thing —Lest we forget ²⁴—the drums and fifes ²⁵ a bog of stars ²⁶ In Ireland there is bloodshed under the moon—

²⁴ Kipling, *Recessional.* Cf. K. 71, and "the far flung foam" in K. 72, which the automatist herself took to be an incorrect reminiscence of Kipling's "our far-flung battle line." This poem is once quoted in Mrs. Willett's script before the War; and after the outbreak of war six times in Mrs. Salter's script. Mrs. Salter's first quotation appears in the form "the far-flung line"; and curiously enough this exact misquotation of "our far-flung battle line" had occurred earlier in King 209, of Oct. 6, 1914, in the following context:

"the flight in winter—the far flung line, the fancied superiority—none of you understand the deeper significance, the war of spiritual forces—the regeneration of a nation, the German nation."

Even apart from the help given by this extract, one would naturally have assumed that quotations from Kipling's *Recessional* are used to intimate that spiritual forces are greater than anything in the realm of physical force :

> Non tali auxilio nec defensoribus istis Tempus eget.

²⁵ Cf. "The sound in your ears of drums and fifes and hosts marching to battle" in K. 130; and "the pomp and panoply of War... Din of battles Mortals in contest... Sound the trumpets Beat the not ploughshares [*i.e.* "Beat the drums" from Dryden's *Alexander's Feast*] One crowded hour of splendid life [*i.e.* "Sound, sound the elarion, fill the fife, One crowded hour of glorious life" etc. from the lines that we must no longer call Walter Scott's]" in Willett 225, of Nov. 13, 1910.

For other references to Drums, see "Drake—the drum" in K. 46, "listen to the drums rolling rolling" in K. 111. "The drums were not there really," following a War reference in K. 99, may mean that the drums are to be understood symbolically and not literally.

²⁶ "A bog of stars" is the title of an Irish story by Standish O'Grady. It has probably no relevance except in so far as it

In Ireland the souls of men are swaying restlessly gathering and gathering in pace—there will be much distress and misery.²⁶ Out of it comes nothing worthy—Consider how good a thing it is Brethren to dwell together in unity—Unity—the precious ointment ²⁷ . . .

Nov. 22, 1913 (58)

Far off through creeks and inlets making

Comes silent flooding in the main.

You seem no painful inch to gain but all the time we are gaining slow how slow, but the light is eoming not through Eastern windows only—see the West is bright.²⁸ Keep up a good heart ¹¹⁹ . . .

serves to introduce an allusion to Ireland. During the whole period covered by the King pre-War scripts the Irish situation was critical. The prediction in the script has, no doubt, proved true enough; but a gloomy prophecy about the course of Irish polities is so likely to prove true that little—though I do not say, no—importance can be attached to it. If, however, I am right in regarding "Lest we forget" and "the drums and fifes" as belonging to the references to the War, I think it is significant that they should be followed by references to the disturbed condition of Ireland, for beyond doubt we were hampered in our conduct of the War, and in other respects as well, by the existence of open or covert rebellion in Ireland. In K. 136 will be found another possible or probable allusion to the Irish crisis.

²⁷ *Psalm* exxxiii. 1, 2.

²⁸ Clough, Say not the struggle naught availeth. See footnotes (2) and (7) above; and cf. K. 64, 128, 144, 165. Quotations from this poem occur at least eight times in King scripts subsequent to the outbreak of war. The poem has been much quoted in the scripts: five times in Mrs. Salter's pre-War scripts, and three times subsequently; twice in Mrs. Verrall's pre-War scripts; twice in Mrs. Willett's, and three times in Mrs. Holland's. Whether it is always used with reference to the War or to the eventual outcome of the War, I cannot say; but I am inclined to think that as a general rule the first two verses with their military metaphors are used in a more or less literal sense to suggest a long-drawn struggle *Nov.* 23, 1913 (59) . . . Light your lamps while there is (12.55 a.m.) yet time.²⁹ Bugles blow ³⁰

ending in victory after things had seemed almost desperate, and that the last two verses are applied to the gradual advent of a happier era, to which the War is a necessary prelude, and are used in the same sense as "the Dawn." Cf. for instance,

"Far back through creeks and inlets making comes silent flooding in the main. Up to the hilt war war without truce or pity there is no reconciliation possible between those whose lives are parted by a stream of slaughter vendetta that is the thought"

in H. V. 141, of Dec. 2, 1908; and

"progress by trial eross currents yet the tide rolls in . . . he strikes with all his strength Fight on, he said "

in H. V. 162, of March 22, 1909. See also H. V. 31, quoted and discussed under "Lay not up for yourselves treasures" on p. 519 below.

The poem is as follows :

"Say not the struggle naught availeth,

The labour and the wounds are vain, The enemy faints not, nor faileth,

And as things have been they remain.

If hopes were dupes, fears may be liars; It may be, in yon smoke conecal'd,

Your comrades chase e'en now the fliers, And, but for you, possess the field.

For while the tired waves, vainly breaking, Seem here no painful inch to gain,

Far back, through creeks and inlets making, Comes silent, flooding in, the main.

And not by Eastern windows only,

When daylight eomes, eomes in the light;

In front the sun elimbs slow, how slowly !

But westward, look, the land is bright !"

²⁹ An allusion to the Parable of the Ten Virgins (*Matt.* xxv. 1-13). The phrase "while there is yet time" recurs in K. 79 in the form : "Hearken while there is yet time."

³⁰ Bugles, I think, have two different connotations in King scripts: there are the bugles which herald war, and the bugles that herald the Dawn. For the former ef.

"the trumpets blow the bugles sound and all the world is in the war"

in K. 161;

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Nov. 30, 1913 (64)

Merey and truth have kissed each other ³¹ Twenty million— Fear not tho' all about you should erumble ³² — Follow follow the light always and for ever. Marvellous are thy works and greatly to be praised. The ship, the ship ploughing its way through deep waters . . . Far off through ereeks and inlets making That's the point in all sorts of ways and in all kinds of places the light is beginning.³³ You will hear of it now. Fret not thyself ³⁴—be calm . . .

"When the bugles blow "

in K. 204, and

"Twice have the bugles called the third time is enough" in K. 207.

For the Bugles that herald Dawn, see K. 65 below. Here the preceding reference to the Parable of the Ten Virgins suggests that the Bugles are heralds of War, because this Parable relates to the Second Coming which was to be preceded by "Wars, and rumours of wars." This suggestion will, however, not seem plausible to the reader until later, when he realises how frequent and marked are the references to the Eschatological Discourses in pre-War King scripts.

³¹ Psalm lxxxv. 10: "Mercy and truth are met together; righteousness and peace have kissed each other." See footnote (4) above, and pp. 528-534 below.

³² See footnote (20) above.

³³ See footnote (28) above.

³⁴ Psalm xxxvii. 1, 2, 7-11: "Fret not thyself because of evil-doers. . . . For they shall soon be eut down like the grass . . . fret not thyself because of him who prospereth in his way, because of the man who bringeth wicked devices to pass. Cease from anger, and forsake wrath; fret not thyself in any wise to do evil. For evil-doers shall be eut off: but those that wait upon the Lord, they shall inherit the earth. For yet a little while, and the wicked shall not be; yea, thou shalt diligently consider his place, and it shall not be. But the meck shall inherit the earth, and shall delight themselves in the abundance of peace." LXXXVII.] War References in Pre-War King Scripts.

Dec. 1, 1913 (65) Let not your heart be troubled ³⁵ Out of great tribulation ³⁶ eometh great peace, for when the waters have been troubled an angel stilleth them 37 . . . Do you know that not one of us eares for hegemony ³⁸—we are all brothers in love-there is no hate among us 38 . . .

Open wide your easements to the dawn ³⁸ Blow bugles blow ³⁹ Usher in the happy morn. . . .

Fly before the storm— Pray that Dec. 2, 1913 (66) your flight may not be in winter.⁴⁰ Mens sana in eorporis san $[sic]^{41}$ Till the day dawn and the shadows flee away 42

... the harbinger of dawn. Let us Dec. 12, 1913 (71) pause a little while. The flowers of

 35 John xiv. 1, 27: "Let not your heart be troubled: ye believe in God, believe also in me. . . Peace I leave with you, my peace I give unto you: not as the world giveth, give I unto you. Let not your heart be troubled, neither let it be I unto you. afraid."

Cf. K. 71, 84, 118, 128, 175; and see 130. See also next footnote, and pp. 534-535 below.

³⁶ Cf. K. 202; and see *Matt.* xxiv. 6, 20, 21: "And ye shall hear of wars, and rumours of wars: see that ye be not troubled: for all these things must come to pass, but the end is not yet. . . But pray ye that your flight be not in the winter, neither on the sabbath-day: For there shall be great tribulation, such as was not from the beginning of the world to this time."

³⁷ See pp. 534-538 below under "The Pool of Bethesda."

³⁸ See pp. 523-527 below under "Had Zimri peace?"

 39 See footnote (30) above.

⁴⁰ See footnote (36) above. Cf. K. 80, 85, 100, 104, 121, 161, and "the blight of winter" in 72.
With "fly before the storm" ef. "Let not your heart be

vexed with the storm " in K. 130.

⁴¹ This Latin tag reappears in K. 177.

⁴² Canticles II, 17; IV, 6. One of the "Dawn" allusions.

the forest ⁴³— Lest we forget ⁴⁴... (Some talk about devising new experiments)...

Moth and rust—treasure, lay it not up.⁴⁵ The last impediment of noble minds ⁴⁶ Let not your heart be troubled ⁴⁷—the mouse in its little hole can see the dawn if it looks

Dec. 13, 1913 (72)

... The far flung foam ⁴⁸— The blight of winter ⁴⁹ Be patient—try and be passive—and elear your brain—you will be surprised soon Shall I tell you something—When the woods are green.⁴⁹

⁴³ Jane Elliot, A Lament for Flodden: "The Flowers of the Forest are a' wede away." Of the great slaughter at the Battle of Flodden the writer on the subject in the Enc. Brit. says: "Among the ten thousand Scottish dead were all the leading men in the kingdom of Scotland, and there was no family of importance that had not lost a member in this great disaster."

⁴⁴ See footnote (24) above.

⁴⁵ Matt. vi. 19-21: "Lay not up for yourselves treasures upon earth, where moth and rust doth corrupt, and where thieves break through and steal: But lay up for yourselves treasures in heaven, where neither moth nor rust doth corrupt, and where thieves do not break through nor steal: For where your treasure is, there will your heart be also."

Cf. K. 79, 121, 176. For the meaning of this four-times repeated text see pp. 514-522 below.

⁴⁶ Milton, Lycidas :

"Fame is the spur that the clear spirit doth raise

(That last infirmity of Noble mind)

To scorn delights, and live laborious days."

⁴⁷ See footnote (35) above.

 48 See footnote (24) above.

⁴⁹ "The blight of winter" seems to be a kind of punning variation of "the flight in winter." Except for the intervening advice to the automatist "the blight of winter" is followed here by "When the woods are green"; and in K. 100 "In summer when the woods are green" is followed after an interval by "The flight in winter." It seems just conceivable that there is an attempt made in these two scripts to intimate that "the flight in winter," *i.e.* the War, will begin, not in winter, but in summer. Be not dismayed 50 the music of the spheres 51—the trend of thought . . .

- Dec. 17, 1913 (79) . . . Fire and sword ⁵²— Hearken while there is yet time ⁵³—sweetness and light ⁵⁴— Rust and moth do corrupt ⁵⁵...
- Dec. 18, 1913 (80) . . . The flight in winter ⁵⁶—have you understood it is not far have you not seen things about snow and blood— Look back a little ⁵⁷ . . .

⁵⁰ Isaiah xli. 10-12: "Fear thou not; for I am with thee: be not dismayed: for I am thy God: I will strengthen thee. . . Behold, all they that were ineensed against thee shall be ashamed and confounded: they shall be as nothing; and they that strive with thee shall perish. Thou shalt seek them, and shall not find them, even them that contended with thee: they that war against thee shall be as nothing, and as a thing of nought."

See "be not dismayed" in H. V. 172 quoted under "Vengeance is mine" on p. 560 below.

⁵¹ See pp. 550-554 below.

⁵² See under "Lay not up for yourselves treasures" p. 519 below.

⁵³ See footnote (29) above.

⁵⁴ Swift, *Battle of the Books*, of the Bees (the Ancients) who have furnished mankind "with the two noblest of things, which are *sweetness* and *light*." It is from this passage in Swift that Matthew Arnold derived his definition of eulture as "the passion for sweetness and light."

⁵⁵ See footnote (45) above.

⁵⁶ See footnotes (36) and (40) above.

⁵⁷ The only previous phrase similar to this oceurs in K. 62, of Nov. 26, 1913, where, however, the context is not illuminating. Possibly both here and in K. 62 allusion is intended to Campbell's *Hohenlinden*:

"On Linden when the sun was low All bloodless lay the untrodden snow

But redder yet those fires shall glow On Linden's hills of erimsoned snow, And bloodier yet shall be the flow Of Iser rolling rapidly

.

Dec. 25, 1913 (84)

Dec. 26, 1913 (85)

Jan. 1, 1914 (90)

The lapse of time—let not your heart be troubled ⁵⁸—all is well ⁵⁹...

Nerve yourself ⁶⁰—flight in winter ⁵⁶— Render unto Caesar the things that are Caesar's ⁶¹ . . .

. . . Turn the weeping into joy 62pierce all darkness with a shaft of light disperse matter with spirit. Titan mighty-magnificent-the The travail—all the long striving of man, his pain and his agony 63 here and there those who could see and hearalways there have been such-but soon there will be many more and in time the world will be a happier place. The terrible cry of the wounded hot breath of the war The The

blending of many tears . . .

Few, few shall part where many meet! The snow shall be their winding-sheet."

Campbell's poem on what he ealls this battle between "furious Frank and fiery Hun" has certainly been employed in Mrs. Salter's script (see p. 586 below) and in Mrs. Willett's as a War reference.

⁵⁸ See footnotes (35), (36), and (40) above.

⁵⁹ Cf. K. 107, 125, 136, 176, 182, 203; and see pp. 506-507 below.

⁶⁰ Cf. "nerve yourself for the coming trial" in K. 172; and see footnote (180) below.

⁶¹ Matt. xxii. 21. Possibly the meaning is "You will have to do your duty to the State." If so, ef. "There are many things going to happen in which you will have a part. . . . There is nothing to dread—you are well guarded but you will have a difficult time, a time of trial" in K. 194. During the War Mrs. King did render valuable service to the Stateservice which met with recognition from the State.

⁶² Jer. xxxi. 13: "For I will turn their mourning into joy." Cf. "all tears shall be wiped away-there shall be no more sighing " (Rev. xxi. 4, and Isaiah xxxv. 10) in K. 130.

⁶³ I think man is here regarded as a sort of Prometheus. Though Titan is not a common description of Prometheus in classical writers, Shelley in his Prometheus Unbound frequently applies the epithet to him.

LXXXVII.] War References in Pre-War King Scripts.

Jan. 2, 1914 (92)

. . . (Some talk about the best time for getting impressions)

The crossed swords ⁶⁴

I want you to listen for a moment to someone else . . .

Jan. 9, 1914 (99) The righteous souls—far far was the strife when in the afternoon the smoke went straight up into the sky look he said we shall have peace now.⁶⁵

The nimbus, now think what that means ⁶⁶ The flying squad ⁶⁷—the transport waggons—his job—no larking there—he was anxious ⁶⁵

(Mrs. King says mentally : "I must stop, I'm afraid.")

Just one word—put this— The drums were not there really.⁶⁸

⁶⁴ Cf. K. 176; and sec footnote (23) above. I take "the crossed swords" to mean the sign with which cartographers mark the site of a battle.

⁶⁵ "When in the afternoon," ctc., I take to be a dramatised reference to Peace; and "the transport waggons—his job," etc., to be a dramatised reference to War. With the latter cf. the passage in K. 104 beginning "he was not afraid" down to "the woman in the Manse," and the passage in K. 111 beginning "he was not quite young" and ending "Is Drummond the name?" Whether the dramatisation is the communicator's or solely the automatist's, it is, of course, impossible to pronounce. But I strongly suspect that it is the automatist's; and this view is, I think, supported by the sentence following the mention of the name Drummond in K. 111 : "Leave this now or your brain will invent." The use of the future tense, "will invent," instead of "has invented," was, I should imagine, diplomatic.

⁶⁶ Possibly "nimbus" stands for the storm-cloud of War, and is contrasted with the still weather in which the smoke goes up straight and presages Peace.

⁶⁷ Cf. "the flying squadrons" in K. 104. A flying squadron usually means a squadron of ships equipped for rapid cruising; but I suspect that both by "the flying squad" and "the flying squadrons" are meant troops in flight.

⁶⁸ See footnote (25) above.

Jan. 10, 1914 (100)

In summer when the woods are green 69 — The birds of the air when the flowers come up . . . Lifted on the wings of destiny The old heroic courage of unquestioning trust Faint intimations of a coming —[*sic*] (can't get the word)⁷⁰ The flight in winter⁷¹ . . .

Jan. 20, 1914 (104)

... The flight in winter,⁷¹ many frozen rivers-many broken bridges all the meadows flooded-not a sign of life the grey and heavy sky⁷² he was not afraid only tired only weary and the way was long. Then came the doom he was caught in the drift-pinioned under the horse-and the eold eaught him—but before he died he understood-everything-& he forgave everything-tell her that (Mrs. King: "Who am I to tell?") Tell the woman in the Manse ⁷³—(Don't bother about it more will come) Now I want you to prepare yourself for a new development— (Mrs. King: "How?") Go on practising and trying, keep

well and eahm—the flying squadrons⁷⁴ the battle eries— Tewkesbury⁷⁵— Armageddon⁷⁶...

⁶⁹ See footnote (49) above.
⁷⁰ See footnote (19) above.
⁷¹ See footnotes (36) and (40) above.

 72 The words from "many frozen rivers" down to "heavy sky" may be the automatist's own embroidery; but even so they suggest that subliminally she understood "the flight in winter" to mean real warfare.

⁷³ See footnote (65) above. ⁷⁴ See footnote (67) above.

⁷⁵ In view of the context the reference is clearly to the Battle of Tewkesbury, fought on May 4, 1471, at which Edward IV. defeated Margaret of Anjou. It was one of the decisive battles of the Wars of the Roses.

⁷⁶ Rev. xvi. 14, 16: "they are the spirits of devils . . .

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Jan. 23, 1914 (107) . . . Harvard—not Yale—Harvard the true explorer—over the broken ridges Fear not—be not afraid ⁷⁷ all is well ⁷⁸ . . .

... Now listen listen to the drums Jan. 27, 1914 (111) rolling rolling 79-the gates of Egypt -futile it seemed-the striped tents, the long ribbed sand he was not quite young, he had lived and learned much yet he did not want to die, specially not to die like that. For a long time he could not forget -but now he is happy and at peace only he asks for some message to Clara so that she may wait for him. Also tell her to watch over Edwardhe would have liked to help him (Mrs. King: "You know I never can find these people on so little.") Is Drummond the name? (Mrs. King: "I do not know.") Leave this now or your brain will invent⁸⁰... . . . esto nobis—pardon and peace⁸¹ Feb. 12, 1914 (114)

Feb. 13, 1914 (115) \mathbf{F}

... esto nobis—pardon and peace of —the strife ended—the warfare accomplished ⁸¹—the uplifted hands—If in the storm the shelter falls—stop. Furens, lente, Lay down the arms. Fugitives the handoliers In the

Fugitives, the bandoliers, In the cool of the morning— Clear your brain The eaves of Fingal—the

which go forth unto the kings of the earth and of the whole world, to gather them to the battle of that great day of God Almighty. . . And he gathered them together into a place ealled in the Hebrew tongue Armageddon."

⁷⁷ See footnote (20) above. ⁷⁸ See footnote (59) above.

⁷⁹ See footnote (25) above. ⁸⁰ See footnote (65) above.

⁸¹ Isaiah xl. 2: "Speak ye comfortably unto Jerusalem, and ery unto her, that her warfare is accomplished, that her iniquity is pardoned."

The eross, Many are ealled splurge but few few are eliosen⁸² the travelling showman. A boy, a boy, boy— The a tenderness of the inanimate little understood ⁸³— When the sound of the grinding is low ⁸⁴ Fear stalks the land ⁸⁵ . . . I want to say this to you-be attentive now The diapered pattern on the walls we are trying all sorts of tests with you, don't be afraid of them-you have a hard time before you 86 but all will be lit for you-

Onward Christian soldiers Marching as to war

With the Cross of Jesus Carried on before.⁸⁷

⁸² Matt. xx. 16 (Parable of the Labourers in the Vineyard), and xxii. 14 (Parable of the Marriage-feast).

⁸³ This may be the first emergence of "the tenderness of mute insensate things" in K. 146.

⁸⁴ Ecclesiastes xii. 4.

⁸⁵ Cf. M. V. 239, of April 2, 1908 :

"Fiat terror et omnes tremuere no begin again He said let there be light—& there was light—and no more dread of the terror that walketh in the night time No something about Pestilence that stalks in the noonday . . . what I want is some word like Vasta or Waste, devastate—and the desert shall blossom as the rose,"

H. V. 116, of Sept. 23, 1908 :

"Hannibal and another devastator vae vietis the pestilence that walks by day,"

and M. V. 424, of July 11, 1911:

"Swifter than the arrow that flieth by day more sudden than the pestilence that stalketh in the noontide— Wait and see & surely it will be intelligible. Magnus erat elamor. From all the land a cry went forth."

"Stalks" in M. V. 239 and "stalketh" in M. V. 424 are misquotations for "walketh."

See also K. 174, and p. 501 below. See H.V. 97 and 469 on pp. 586, 587.

⁸⁶ See footnote (180) below. ⁸⁷ Hymns Ancient and Modern, 391.

(Mrs. King is here told to go to sleep, and not to overwork.) Follow the gleam⁸⁸ The violet erown⁸⁹ This is all scrappy but never mind. Stop now

Feb. 20, 1914 (118) Pax nostra, pax eternam [sic], let not your heart be troubled ⁹⁰ oh ye of little faith.⁹¹ The light is growing more than you any of you know or realise the livery of sin—servitude not service Be near me when my light is low ⁹² O wondrous love—all other love excelling,⁹³ never destroy faith—guard it, foster it. Lusitania,⁹⁴ foam and fire—mest [sic] the funnel —in broken ares—

Mental attitude, that matters, In silence there is rest—and in rest there is peace—and in peace there is vision—the three stages Come from the East The sons of the morning the stars sang together ⁹⁵ Be joyful

⁸⁸ Tennyson, *Merlin and the Gleam*. See pp. 539, 542 below. The words occur three times previously and once subsequently in pre-War King scripts, but in contexts too much broken to make them worth quoting.

⁸⁹ Cf. K. 157; and see pp. 539-549 below.

⁹⁰ See footnote (35) above.

⁹¹These words occur three times in Matthew's Gospel: first in vi. 30, next in viii. 26, and lastly in xvi. 8. See also *Luke* xii. 28. I believe the reference here and in other scripts is always to *Matt.* viii. 26: "And behold there arose a great tempest in the sea . . . And his disciples came to him, and awoke him, saying, Lord, save us: we perish. And he saith unto them, Why are ye fearful, O ye of little faith? Then he arose, and rebuked the winds and the sea : and there was a great calm."

Cf. K. 182; and see pp. 512-513 below.

⁹² Tennyson, In Memoriam L. The third verse begins :

"Be near me when my faith is dry."

⁹³ Hymn.
 ⁹⁴ Cf. K. 167; and see pp. 499-500 below.
 ⁹⁵ Job xxxviii. 7. See pp. 550-553 below.

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all yc lands ⁹⁶ Hail, Ave, we greet the heroes.

Feb. 21, 1914 (119) . . . Write this now carefully. The fugitive gleam ⁹⁷ and the myrtle bough and all the waves of the In no land is peace ⁹⁸—the ocean frenzy— We want to use you very much-we will use you-you must persevere—things will be easier for you in time—just go on faithfully— Leviathan in the waters ⁹⁹—the [sic]

Let's try and put the coping stone Feb. 23, 1914 (121) on one thing anyway-write without understanding or question—

> In the morning there shall be light ¹⁰⁰—fugitive gleam ⁹⁷—mystery and he was not forgetful he had no fever-he was not involved, feeble but firm. You are not yet ready—

⁹⁶ Psalm e. 1 (Prayer Book version). Cf. 128, 164; and see p. 553 below.

⁹⁷ Cf. K. 119. "The fugitive gleam" is almost certainly the same as "Follow the Gleam," for which see footnote (88) above. See also pp. 539, 542 below.

 98 Cf. '' all the world is in the war '' in K. 161.

⁹⁹ See footnote (1) above.

¹⁰⁰ Presumably an intentional inversion of Zechariah xiv. 7: "at evening time it shall be light."

The context is as follows: "Behold, the day of the Lord cometh . . . For I will gather all nations against Jerusalem for battle; and the city shall be taken . . . and half of the eity shall go forth into captivity, and the residue of the people shall not be cut off from the city. Then shall the Lord go forth, and fight against the nations, as when he fought in the day of battle . . . And it shall come to pass in that day, that the light shall not be clear, nor dark: But it shall be one day, which shall be known to the Lord, not day, nor night: but it shall come to pass that at evening time it shall be light. And it shall be in that day, that living waters shall go out from Jerusalem . . . And the Lord shall be king over all the earth."

flight in winter 101 —buckle on the armour of light 102 — Now . . . be

¹⁰¹ See footnotes (36) and (40).

¹⁰² See footnote (21) above. Note that Rom. xiii, 21 forms part of the Epistle for the First Sunday in Advent, and that the Collect for this Sunday, which is repeated on the other Advent Sundays, borrows from Rom. xiii. 12 the words "cast away the works of darkness, and put upon us the armour of light." "Buckle on the armour of light" may also refer to the parallel passage in Ephesians vi., and the words in K. 185, "in the armoury of faith there are many weapons . . . The mighty power of cvil must be matched with power," as also "buckle on the *shield*" in K. 206, certainly point to *Ephesians* rather than *Romans*. The *Ephesians* passage is as follows: "Finally, my brethren, be strong in the Lord, and in the power of his might. Put on the whole armour of God, that ye may be able to stand against the wiles of the devil. For we wrestle not against flesh and blood, but against princi-palities, against powers, against the rulers of the darkness of this world, against spiritual wickedness in high places. Wherefore take unto you the whole armour of God, that ye may be able to withstand in the evil day, and, having done all, to stand. Stand therefore, having your loins girt about with truth, and having on the breast-plate of righteousness; And your feet shod with the preparation of the gospel of peace [cf. K. 37, 182]; Above all, taking the shield of faith, wherewith ye shall be able to quench all the fiery darts of the wicked. And take the helmet of salvation, and the sword of the Spirit, which is the word of God." (Eph. vi. 10-17.)

To this passage Mrs. Willett's scripts twice refer: once before the War, once in the middle of it. Thus:

"There are more declines and more falls in the fates of men than in any Empires . . . Olympic . . . contests not of the physical but of the spiritual For we wrestle not against flesh and blood the contest wages elsewhere" (W. 195, of June 14, 1910).

"The forts of folly fall There is a blow that is more sure than anything in the realm of physical force it is the blow dealt by thought upon the citadel of ignorance the blow dealt by truth upon the citadel of error

We fight not with men but with principalities & powers I want that idea though you have not selected that part of it which fits in best with my train of thought

I want to emphasise that great vietories arc won in the realm of ideas & that it is in the realm of ideas that blows must be dealt upon that which produces evil i.e. spiritual unsoundness

sure Lay not up for yourselves treasures.¹⁰³

- March 1, 1914 (125) . . . On the high shelf of destiny— O mutinous mind of man—reaching after the stars so far beyond his reach, the leap of the spirit into the unknown.¹⁰⁴ You must not fear never fear or flinch ¹⁰⁵—all will be well ¹⁰⁶ in the mind of God . . .
- March 3, 1914 (126) Joy Bells—the pleached alleys—non non il ne vient pas—mon ami est à la guerre ¹⁰⁷ fut-ce Dieu qui l'envoit [*sic*]— Les murs qu'on grave ¹⁰⁸ sont écroulés That's more or less right . . .
- March 5, 1914 (128) Question : "Of old sat freedom on the heights." Has this quotation any special significance ? ¹⁰⁹

It is always the spirit of man that is first corrupted & then comes the externalisation of that corruption

and in the same way you eannot get the New World Utopia until the spirit of man eomes again as a little ehild . . .

always and everywhere it is spirit that is ultimately the thing that eounts . . .

You are thinking this rather a lugubrious Se[ript] but it isn't so at all <u>quite the contrary</u>—it claims victory for the things of the spirit over the blind forces of might And it is in that victory that Man is seen as made in the Image of God" (W. 382, of Dec. 26, 1916).

¹⁰³ See footnote (45) above.

¹⁰⁴ For "leap of the spirit" see K. 34.

 105 See footnote (20) above. 106 See footnote (59) above.

¹⁰⁷ Cf. "Rendez le moi e'est mon ami" in K. 176. The words "mon ami" do not occur elsewhere in King scripts.

¹⁰⁸ Mrs. King tells me that "les murs qu'on grave" suggested to her at the time the Writing on the Wall of Belshazzar's palaee; and "sont éeroulés" the ruin of Belshazzar. Cf. *per contra* "tried in the furnaee—and not found wanting" in K. 182.

¹⁰⁹ These two questions had been put by Mrs. Sidgwiek to Mrs. King by way of an experiment.

Answer. Gold, gold, gold, the refiner's art.¹¹⁶ The French army ¹¹¹—the darkness of the grave.¹¹²

"Of old sat Freedom on the heights" had been first quoted in H. V. 308, of Feb. 23, 1913, and had then appeared again in the first script written by Mrs. Verrall after the date of H. V. 308: namely, in M. V. 518, of March 3, 1913, Mrs. Verrall not having seen H. V. 308. It had then reappeared again in H. V. 344, of Feb. 25, 1914.

"Old, unhappy, far-off things, and Battles long ago," a quotation from Wordsworth's *Solitary Reaper*, had appeared once in Mrs. Verrall's script in 1905, and afterwards three times in Mrs. Salter's : first in 1908, and then in close succession on Jan. 6 and Feb. 9, 1914.

Both quotations were chosen for this experiment simply because, being unable to imagine what significance they could have, we thought some light might be obtained by asking questions about them.

¹¹⁰ Cf. "the cleansing fire" in K. 176, and "In the furnace tried in the furnace—and not found wanting" in K. 182.

¹¹¹ Cf. "France the French" in K. 42.

¹¹² Perhaps cf. the following :

"a ring of fire—thrice purified—the darkness of the grave —Selah [probably only an instruction to the automatist to repeat the last phrase]—the darkness of the grave—the narrow grave—dig the grave deeper—these all belong together "

in H. V. 460, of March 8, 1916; and so

"The grave—dig the grave deeper—the paths of glory [lead but to the grave]—the darkness of the grave"

in H. V. 460, of Jan. 21, 1916;

"fire the purifier fire and death pallida mors aequo pede pauperum tabernas pulsat regumque turres"

in H. V. 66, of Jan. 27, 1908; and so

"Pallida mors . . . The pulsation of Death that comes to all is only one aspect of the universal— No you can't get it aequo pede and for the equality it is worth paying a price" in M. V. 637 of Aug. 22, 1914.

For the importance of this last extract in relation to the War see pp. 544, 547 below; and see the extract from W. 225 on pp. 522-523 below for the employment of "the paths of glory lead but to the grave" as a reference to War.

From these extracts it looks as if the War may be regarded

Question: Do you wish to say anything about "Battles long ago"?¹⁰⁹ Answer.

Yes it is important, The banded (or, band of) brothers.¹¹³ Mycenae. The banners float on high. No. The silver boat—write this—that no good will come of it for the motive is not quite pure-at least so it The little stories— Knock seems. and knock—that is the way-demand. question, command. Lend your mind. Not a star in the sky. Clap your hands and be joyful all ye people.¹¹⁴ In the far hills lies the lake—pale knight loitering ¹¹⁵ that's it—all kinds of battles—clcar your brain now for another side. The nails in his coffin tastened down by sin—the Bird of Destiny. Sav not the struggle naught availeth.¹¹⁶

in the scripts as a purifying experience, a fiery trial that must first be gone through before Freedom in its highest development can be revealed to man. I merely throw out the suggestion tentatively, and in no way insist on it.

¹¹³ See footnote (22) above.

¹¹⁴ A mixture of *Psalm* xlvii. 1 and e. 1. See footnote (96) above. ¹¹⁵ Keats, *La Belle Dame Sans Merci*. Cf.

"alone and palely loitering—armed eap a pie a sable shield" in H. V. 181, of Sept. 3, 1909;

"alone and palely loitering . . . the sword and the seabbard to draw the sword is easier than to sheathe it armed eap a pie the temple doors stand open [*i.e.* the doors of the Temple of Janus, open in time of war]"

in H. V. 250, of Jan. 31, 1912; and

"mailed fist Knight at arms ["O what ean ail thee, Knight-at-arms, Alone and palely loitering?"]... Toll for the brave ["The brave that are no more !"]"

in H. V. 299, of Jan. 18, 1913. Why Keats' poem should be thus connected both in King and H. V. scripts with battles and war is not clear.

¹¹⁶ See footnote (28) above.

LXXXVII.] War References in Pre-War King Scripts.

Every struggle helps—defeat is not death—there is only delay— Let not your heart be troubled ¹¹⁷—and here stop now.

March 8, 1914 (130) Let not your heart be vexed ¹¹⁷ with the storm ¹¹⁸—there is peace in the midmost place (Interrupted) . . . Courage—be of a good heart ¹¹⁹—the stress is for a little while The sound in your ears of drums and fifes and hosts marching to battle ¹²⁰—

The Nazarene, the healer of wounds —all tears shall be wiped away there shall be no more sighing ¹²¹

March 17, 1914 (136) The printed order of going—and in the North no hint of command—the futile effort of the fleet ¹²²—the stone,

¹¹⁷ See footnote (35) above. ¹¹⁸ Sce footnote (40) above.

¹¹⁹ Cf. "Keep up a good heart" in K. 58, "Courage he said and pointed to the dawn" in K. 174, "Courage, courage, in the long game all will be well" in K. 176, "The last lap—Courage" in K. 184, and "take courage for your staff" in K. 207.

¹²⁰ See footnote (25) above. ¹²¹ See footnote (62) above.

¹²² Until I looked up the facts for the purpose of writing this footnote, I had always supposed that the words from "The printed order" down to "the fleet" were an allusion to what was called the "Ulster Plot" and the ordering of the Third Battle Squadron to Lamlash. I had, however, wrongly assumed that the naval movements were public property by the time this script was written, and that "the *futile* effort of the fleet" was Mrs. King's comment on the matter. The words in question may be an allusion to these incidents; but if they are, they cannot be attributed to Mrs. King's normally acquired knowledge of them, for, so far as I can discover, the earliest date on which rumours of the naval movements got about was March 21, or 22, 1914. I give below the relevant facts and dates, my authority being either the Annual Register for 1914 or the Times:

March 11, 1914.

The Cabinet decides to station a battle-squadron at Lamlash (Arran). See Mr. Winston Churchill's statement

the great stone do not be in the least afraid ¹²³ all will be well ¹²⁴—

in the House of Commons on March 25, 1914, and Annual Register, pp. 60 and 86.

March 14, 1914.

Mr. Winston Churchill in a speech at Bradford said that if the Government's conciliatory offer to Ulster were rejected, "it can only be because they [*i.e.* the people of Ulster] prefer shooting to voting." See *Times* of March 16, 1914.

March 17, 1914 (St. Patrick's Day).

At 9.15 p.m. Mrs. King records script as above. March 21, 1914.

The Prime Minister, Mr. Asquith, learns for the first time of the orders to the Third Battle Squadron, and causes them to be countermanded. See statement in House of Commons on April 22, 1914 (Annual Register, p. 82), and Mr. Asquith's speech in the House on April 29, 1914 (*ib.* p. 89).

March 22, 1914.

Mr. Asquith authorises the *Times* to state that the naval movements merely consisted in sending troops to Carrickfergus by two small cruisers. See *Annual Register*, p. 57. *March* 23, 1914.

The *Times* publishes the statement authorised by Mr. Asquith.

The *Times* of this date contains the first mention I have traced of the movements of the fleet; but from the authorised statement it would appear that rumours had been circulating earlier, and may have appeared in the Sunday newspapers of March 22, and possibly in the evening papers of March 21, 1914.

In reply to my enquiries Mrs. King informed me on August 18, 1922, that she had never connected the opening phrases of K. 136 with the "Ulster plot," or with Ireland at all. After the war began she thought "the futile effort of the flect" might possibly be an obscure reference to some attempt of the German fleet. And she states that she does not for a moment believe that she heard any rumours of the fleet being ordered to Lamlash before they were mentioned in the newspapers.

If the coincidence between K. 136 and the orders given to the Third Battle Squadron is not fortuitous, the only certain conclusion that I feel justified in drawing is that Mrs. King did not extract her information, either in a normal or a supernormal manner, from the Prime Minister.

¹²³ Sec footnote (20) above. 124 Sec footnote (59) above.

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you need not fear ¹²³ O love O life O time.¹²⁵ Coming events east their shadows before ¹²⁶ never will the land remain - - - [sic] . . .

- March 28, 1914 (144) . . . Say this, that the petals were torn—far far away the storm elouds hung, lulled to sleep by dropping streams— Tremendous issues—and in the light of eommon day no hope, but unseen forces are moving to the light—the banners are torn but the legend survives—the spirit of man is taught and no - - [sic] joyousness is in the vision—be patient—long long have we suffered—lived in darkness but westward see, the land is bright ¹²⁷...
- March 30 1914 (146) . . . Now that you may believe me say this— No light upon the mountain tops— The riven gloom and in all her folded valleys there is peace The tenderness of mute insensate

¹²⁵ I thought this was probably a misquotation of Shelley's "Oh, world ! oh, life ! oh, time !"; but Mrs. King thinks it is a reminiscence of a line in a Sonnet of Keats', which she quoted to me as

"Life, time, and fame to nothingness do sink"; but the actual quotation is

> "then on the shore Of the wide world I stand alone, and think Till Love and Fame to nothingness do sink."

In any ease the source, if any, of the phrase is probably immaterial, as the sole purpose of it seems to be to bring in the idea of Time, and thenee to pass to "Coming events," etc.

¹²⁶ T. Campbell, Lochiel's Warning:

"Tis the sunset of life gives me mystical lore, And eoming events cast their shadows before."

¹²⁷ See footnote (28) above.

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things.¹²⁸ Hanging wreaths of mist and— Let not the manner of the tale offend—we say not what we wish but what we ean....

A pril 5 1914 (150)

Write this. Non est supern - - - [*sic*] long in the ehurehyard—motto the bard teuton ¹²⁹ Malpertuis, Fulgens— Forth stalled ox ¹³⁰...

- April 13, 1914 (154) Fenchurch 131 Sweet mistress of the hour—the chiming clock . . .
- April 14, 1914 (155) Crossing the Bar.¹³² Some are erossing now ¹³³— Fenchurch St.¹³¹ The underground. In the boat are many —the Teuton,¹²⁹ the bandaged eyes ¹³⁴...

April 17, 1914 (157) . . . The violet erown ¹³⁵—the seven hills . . .

April 25, 1914 (161) . . . My God, my God, why hast thou forsaken me.¹³⁶ This cry de profundis is the ery of the world now, it is the dark moment before new light—the purple shadows of the dawn eome first then the rose red rays—and then the Sun of Day ¹³⁷

¹²⁸ Wordsworth, "Three years she grew":

"the silence and the calm

Of mute insensate things."

¹²⁹ Cf. K. 155.

¹³⁰ Chaucer, *Truth* (misquoted): "Forth, beste, out of thy stal!" ¹³¹ See pp. 500-501 below; and cf. K. 174.

¹³² Tennyson, Crossing the Bar.

See footnote (83) above.

 133 Probably a misquotation of a line in Charles Wesley's Hymn, '' Let Saints on earth '':

"Part of the host have eross'd the flood, And part are crossing now."

¹³⁴ Cf. "the blindness—the holden eyes" in K. 182.

¹³⁵ See footnote (89) above. ¹³⁶ Psalm xxii. 1.

¹³⁷See pp. 523-527 below for reasons for referring these phrases to a passage in Ruskin's *Modern Painters*.

lift up your eyes O ye daughters of men heed not the elamour of the world—wield aloft the mighty arms of your wondering spirit (Interrupted)

Pathfinder. Die Pfadfin-The derin 138 eut out a new way for the spirit

The flight ¹³⁹—take heed to that, take heed Many waters eannot quench love nor the floods drown it ¹⁴⁰— The dark (lost the next words through inattention)¹⁴² Now -the trumpets blow the bugles sound ¹⁴¹ and all the world is in the war 142

¹³⁸ Title of a story by Paul Heyse about a woman of uneonventional eharacter. Mrs. King had translated the story into English. See pp. 502-503 below.

¹³⁹ See footnotes (36) and (40).

¹⁴⁰ Canticles viii. 7. I think this quotation has no relevance, and is introduced merely in order to lead on to a poem quoted almost immediately afterwards, about a flood which drowned many people :

"That flow strewed wreeks about the grass,

That ebbe swept out the flocks to sea;

A fatal ebbe and flow, alas!

To manye more than myne and mee."

¹⁴¹ See footnote (30) above. See footnote (142).

¹⁴² "And all the world is in the war." These words are a very remarkable variation of a line in a poem by Miss Jean Ingelow, ealled *The High Tide on the Coast of Lincolnshire*. Mrs. King at the time recognized the source of the phrase, and was greatly surprised by the substitution of "war" for sea."

"So farre, so fast the eygre [i.e. large tidal wave] drave,

The heart had hardly time to beat,

Before a shallow seething wave

Sobbed in the grasses at our feet:

The feet had hardly time to flee

Before it brake against the knee,

And all the world was in the sea."

Note the alteration of the tense: "is in the war," not

May 2, 1914 (164) . . . I am close to you and have something to tell you. I shall slip it in somehow. You must not try too hard be easy and uncritical The belted earl, oh be joyful all ye lands ¹⁴³—the troubled times, Eveleen —the hot potatoes— Mercy and truth ¹⁴⁴...

- May 8, 1914 (165) . . . Say not the struggle naught availeth.¹⁴⁵ Faint beginnings of the dawn ¹⁴⁶ . . .
- May 14, 1914 (167) . . . Open your heart to the unknown—fear is the arch enemy.¹⁴⁷ Lusitania ¹⁴⁸ . . .

May 29, 1914 (172) Yes it is worth while, never think it is not—all the pain and the – – [sic] Remember that all stars are pointed—nerve yourself for the coming trial ¹⁴⁹—the terrible striving of the rich [The word "rich," though clearly written, was queried by Mrs. King.] The light is dim—you are suffering . . .

"was." "The dark" may represent an attempt at the next verse :

"Upon the roofe we sate that night, The noise of bells went sweeping by;

.

And awsome bells they were to mee, That *in the dark* rang 'Enderby.'"

Cf. M. V. 697, of June 18, 1915:

"Bells ringing in the darkness of the night—ringing till the grey dawn rises . . . the bells of Enderby."

¹⁴³ See footnotes (96) and (114) above.

¹⁴⁴See footnote (4) above.

¹⁴⁵ See footnote (28) above. ¹⁴⁶ See footnote (2) above.

¹⁴⁷ See footnote (162) below. ¹⁴⁸ Cf. K. 118 above.

¹⁴⁹ Cf. "Nerve yourself" in K. 85 above; and see footnote (180) below.

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- . . . Fenchurch Street ¹⁵⁰—the deluge June 4, 1914 (174) ----the noisome pestilence that walketh by night ¹⁵¹— Courage he said and pointed to the dawn¹⁵²... The frightened feathers in the wind blown here and there— Shelter O God shelter . . . this is a bad businessif we can do anything we will but it's a bad business.
- . . . Let not thy heart be troubled ¹⁵³ June 6, 1914 (175) -even if thou walk through the valley of the shadow of death I am with thee 154 . . .
- The healing wings of grace ¹⁵⁵— The June 8, 1914 (176) mereiless downpour Never say diefor there is hope always—the cleansing fire ¹⁵⁶—no other way—futile efforts the fear is spent-lay not up for yourselves treasure upon earth ¹⁵⁷—the last flieker Courage, courage,¹⁵⁸ in the long game all will be well.¹⁵⁹ The erossed swords ¹⁶⁰ Publish it not in Gath¹⁶¹— Say

¹⁵⁰ Cf. K. 154 and 155 above; and see pp. 500-501 below.

¹⁵¹ *Psalm* xei. 3, 5, 6: "Surely he shall deliver thee from the snare of the fowler, and from the noisome pestilence . . . Thou shalt not be afraid for the terror by night, nor for the arrow that flieth by day, Nor for the pestilence that walketh in darkness, nor for the destruction that wasteth at noon-day." See footnote (85) above, and p. 501 below.

¹⁵² Tennyson, The Lotos-Eaters. "Dawn" is substituted for "land." See footnote (119) above.

¹⁵³ See footnote (35) above. ¹⁵⁴ Psalm xxiii. 4. ¹⁵⁵ Possibly ef. the extract from Ruskin's Unto This Last, quoted on p. 575 below under "Vengeanee is Mine." ¹⁵⁶ See footnote (110) above. ¹⁵⁷See footnote (45) above.

¹⁵⁹ See footnote (59) above. ¹⁵⁸ See footnote (119) above. ¹⁶⁰ See footnote (64) above.

¹⁶¹ 2 Sam. i. 20: part of David's Lament over Saul and Jonathan. For another quotation from David's Lament see K. 202: "How are the mighty fallen." See also pp. 514, 555, 563, 587 below.

this—that the worst is the best ¹⁶² do you understand the worst is better than you think Rendez le moi c'est mon ami ¹⁶³...

June 10, 1914 (177)

... tell them not to despair there is much to be suffered and gone through, but out of strife will come peace 162 —and future [*sic*] and in the end beauty—

Devereux—no no— Devolution oh you are a stupid—the price must be paid—it must be—there will be humiliation and bitter bitter pain but in the end a guerdon for the fighter ¹⁶²— Fiend voices that rave.¹⁶²

¹⁶² Browning, *Prospice*:

"Fear death ?—to feel the fog in my throat, The mist in my face,

When the snows begin, and the blasts denote I am nearing the place,

The power of the night, the press of the storm, The post of the foe

Where he stands, the Arch Fear in a visible form, Yet the strong man must go:

Though a battle's to fight ere the guerdon be gained, The reward of it all.

I was ever a fighter, so-one fight more,

.

.

.

The best and the last!

I would hate that death bandaged my eyes, and forbore, And bade me creep past.

For sudden the worst turns the best to the brave, The black minute's at end,

And the elements' rage, the fiend-voices that rave, Shall dwindle, shall blend,

Shall change, shall become first a peace out of pain,

.

.

.

Possibly cf. "fear is the arch enemy" in K. 167; and certainly cf. "out of pain will come peace—fear Death" in K. 193.

¹⁶³ See footnote (107) above.

Lay down the burden ¹⁶³⁴ Write that this is no abiding city¹⁶⁴ (A question of a purely personal charactor was here asked by Mrs. King, and a brief answer given.) Mens sana in corporis [sic] sano 165 Now stop

... O ve of little faith ¹⁶⁶ the June 21, 1914 (182) blindness—the holden eyes ¹⁶⁷—you are too eminent (word queried by automatist) clean your heart and mind (Mrs. King: "Clean them of emotion and thought, you mean ?) Yes that's it— In the furnace tried in the furnace ¹⁶⁸—and not found wanting ¹⁶⁹— The Roman toga ¹⁷⁰—the transformation ¹⁷⁰— The living fountain of grace-drink from

^{163ⁿ} Cf. "Cast off your burdens" in K. 37 above.

¹⁶⁴ Hebrews xiii. 14: "For here have we no continuing city, but we seek one to come."

Cf. M. V. 674:

"I have tried before to represent the ... Creation of a new heaven & a new earth. Till I have built Jerusalem In England's green & plcasant land. There is still much building to be done . . . for the City that will be an abiding City the true Etcrnal City";

and see under "The Violet Crown," pp. 539-548 below. The misquotation, common to K. 177 and M. V. 674, of "abiding" for "continuing" may be due to a recollection of 1 *Chron.* xxix. 15: "For we are strangers before thee, and sojcurners, as were all our fathers: our days on the carth are as a shadow, and there is none *abiding.*" With this cf. *Hebrews* xi. 9, 10: "By faith he [Abraham] sojourned in the land of promise, as in a strange country, dwelling in tabernacles . . . For he looked for a city which hath foundations, whose builder and maker is God."

¹⁶⁵ Cf. K. 66 above. ¹⁶⁶ See footnote (91) above.

¹⁶⁷ See footnote (134) above. ¹⁶⁸ See footnote (110) above.

¹⁶⁹ The expression is borrowed from *Dan*. v. 27: "TEKEL: Thou are weighed in the balances, and art found wanting." See footnote (108) above.

¹⁷⁰ See pp. 556-559 below for the meaning of the Roman Toga; and cf. "the seven hills" in K. 157. Sce footnote (17) above.

it— How lovely are the messengers that bring us the tidings of peace.¹⁷¹ Long long strife and struggle and then peace—be not afraid,¹⁷² all is well 173

June 22, 1914 (184) . . . The last lap— Courage ¹⁷⁴—the ehallenge and the shield-the broken ways-the finger of destiny-keep not the tidings to yourself¹⁷⁵ be mereiful to the stricken hind 176 \mathbf{at} the end the baying will eease 177 and on all the hills there will be peace . . . the Miltonic metaphor Blest pair of Sirens ¹⁷⁸ . . .

. . . The multitudinous seas incarna-June 24, 1914 (185) dine.¹⁷⁹ Leo the Lion—the Scorpion . . . be brave there is trial coming ¹⁸⁰

¹⁷¹ Rom. x. 15: "as it is written [*i.e.* in Isaiah lii. 7], How beautiful are the feet of them that preach the gospel of peace, and bring glad tidings of good things." The variation from the original given in the script is due to an imperfect recollection of the English version of the words of a Chorus in Mendelssohn's *St. Paul*: "How lovely are the messengers that preach us the gospel of peace." See footnote (10) above.

¹⁷² See footnote (20) above. ¹⁷³ See footnote (59) above.

¹⁷⁴ See footnote (119) above.

¹⁷⁵ Cf. per contra "Publish it not in Gath" in K. 176.

¹⁷⁶ Mrs. Sidgwiek suggests that there is a reminiscence here of a Chorus in the Bacchae of Euripides (ll. 862 ff.). This would suit "in the end the baying will cease" very well. In any case "be mereiful to the stricken hind " probably belongs to the topic of Merey. See the Section called " Merey and Truth," pp. 528-533 below.

¹⁷⁷ "The baying " seems to mean the baying of "the dogs of war."

¹⁷⁸ Milton, At a Solemn Musick. See under "the Music of the Spheres," pp. 550-554 below.

¹⁷⁹ Shakespeare, *Macbeth*, Act II., Sc. 2, 1. 62.

¹⁸⁰ Cf. "you have a hard time before you" in K. 115; "nerve yourself for the coming trial" in K. 172; "you will have a difficult time, a time of trial" in K. 194; "Great

— the little ear of eorn¹⁸¹ — Lend yourself to me now for I want to say this, that in the armoury of faith there are many weapons. No man is to be despised for his weapon. The mighty power of evil must be matched with power.¹⁸²

- July 10, 1914 (193) \ldots Linked up sounds of woc, nevertheless out of pain will eome peacefear Death—no ¹⁸³ . . .
- July 12, 1914 (194) . . . There are many things going to happen in which you will have a part. The links are being forged. There is nothing to dread—you are well guarded but you have a diffieult time, a time of trial.¹⁸⁴ Prepare yourself by quiet thought and by much aspiration and striving to attain. (The script, after passing explicitly to another subject, ends as follows :)

Here is [name of Mrs. King's husband]. Darling I am very near Tell her not to faint—tell her your hand is about her (Interrupted).

trial and tribulation" in K. 202, and "the trial time, the testing ground" in K. 207, though they have a general and not a particular application, should also be compared.

¹⁸¹ In view of the preceding references to Leo and the Scorpion, it is not unlikely that "the little ear of corn" may mean another of the Signs of the Zodiac, namely Virgo, whose emblem is a spike of eorn. She is identified with Astraea, to whom there are several references in the scripts. See pp. 551, 563, 564, 595 below.

¹⁸² Sce footnote (102) above.

It should be noted that this is the last extract before June 28, 1914: the date of the murder of the Archduke Francis Ferdinand at Serajevo. This murder was the ostensible *casus belli*.

¹⁸³ See footnote (162) above.

¹⁸⁴ See footnote (180) above; and also footnote (61).

- July 22, 1914 (198) (10.25 p.m.)
- July 27, 1914 (202) (Afternoon)

) (Dictated to Mrs. Verrall.)

The dispute is not ended though in the end there will be peace ¹⁸⁵ festina lente . . .

... Peace had Zimri peace who slew his master 186- Be afraid of nothing 187 your part is prepared for you and for others only be calm and listen and attend. Great trial 188 and tribulation 189 \mathbf{but} in the end peace and light— How are the mighty fallen and the proud brought low 190 the Lords of Heaven are not asleep Work while it is yet day for the night cometh

¹⁸⁵ It must be admitted that, coming, as it does, at this point, this phrase is rather unfortunate. Nevertheless it cannot be held to outweigh the repeated warnings contained in the preceding scripts. Moreover, the language is in any case oracularly ambiguous, for though the more natural meaning is that the dispute will end peacefully, it can be read to mean that the dispute is not ended, and that only in the end will there be peace. It should be borne in mind that it was not till July 24, 1914, that news reached this country of the peremptory and arrogant ultimatum addressed to Serbia by Austria. Had it been known two days earlier, it might have been held to have influenced this script. If King 198 was influenced at all by the automatist's normal knowledge of any current events, I should be rather inclined to look for that influence in the Buckingham Palace Conference on the Irish crisis. The second meeting of the Conference was held on the morning of July 22, 1914 (the date of K. 198), and when it was over the outlook was regarded as "most critical" (see the Times of July 23, 1914).

¹⁸⁶ 2 Kings ix. 31: "And as Jehu entered in at the gate she [Jezebel] said, Had Zimri peace, who slew his master?"

For reasons for referring this quotation to a passage in Ruskin's *Modern Painters* see pp. 523-527 below. See footnote (38) above.

¹⁸⁷ See footnote (20) above.

¹⁸⁸See footnote (180) above.

¹⁸⁹ See footnote (36) above.

¹⁹⁰ See footnote (161) above. The quotation from David's Lament over Saul and Jonathan has been joined with language reminiscent of Hannah's Song and of the *Magnificat*.

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when no man can work ¹⁹¹— Vcngeance is mine saith the Lord I will repay ¹⁹² Be steady and incite not to violence . . .

- July 27, 1914 (203)All is well 193 . . . do not doubt, it(Midnight)is a weakness(Mrs. King : "I do not. I onlylong and yearn sometimes.194)be assured by me that the time isnot long. Now I want you to carrya difficult thing. The war of theworlds— DestinyJuly 29, 1914 (204)
- July 29, 1914 (204) . . . Only a moment when the bugles blow ¹⁹⁵ Mercy—mercy and truth ¹⁹⁶—rent asunder . . .
- *July* 31, 1914 (206) Put on the armour of light—buckle on the shield ¹⁹⁷ the lurid dawn but be not afraid ¹⁹⁸

¹⁹¹ John ix. 4: "I must work the works of him that sent me, while it is day: the night cometh, when no man can work."

¹⁹² Romans xii. 17-21: "Recompense to no man evil for evil ... If it be possible, as much as lieth in you, live peaceably with all men. Dearly beloved, avenge not yourselves: but rather give place unto wrath: for it is written, Vengeance is mine; I will repay, saith the Lord. Therefore if thine enemy hunger, feed him; if he thirst, give him drink: for in so doing thou shalt heap coals of fire on his head. Be not overcome of evil, but overcome evil with good."

St. Paul is quoting from *Deut.* xxxii. 35: "To me belongeth vengeance, and recompense; their foot shall slide in due time: for the day of their calamity is at hand, and the things that shall come upon them make haste."

See below under "Vengeance is mine," pp. 554-570; and see also the extract from Ruskin's *Modern Painters* quoted on p. 524 below.

¹⁹³ Sce footnote (59) above.

¹⁹⁴ It looks as if the communicator meant to assure Mrs. King that she had no cause to doubt but that all would be well as regards the coming War and its outcome, and as if the automatist misunderstood and took the words "do not doubt" to be a reflexion on her scepticism.

¹⁹⁵ See footnote (30) above.
¹⁹⁶ See footnote (4) above.
¹⁹⁷ See footnote (102) above.
¹⁹⁸ See footnote (20) above.

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Aug. 2, 1914 (207)

The potter's vessel ¹⁹⁹—ten thousand thousand—let not famine or war affright thee ²⁰⁰—stand by—the time is not yct ²⁰¹... Twiee have the bugles called ¹⁹⁵ the third time is enough— The trial time, the testing ground ²⁰² The burning iron—take courage for your staff ²⁰³— I wish that I eould give you comfort I can only promise you strength...

¹⁹⁹ Psalm ii. 1-5, 9: "Why do the heathen so furiously rage together: and why do the people imagine a vain thing? The kings of the earth stand up, and the rulers take eounsel together: against the Lord, and against his Anointed. Let us break their bonds asunder: and east away their eords from us. He that dwelleth in heaven shall laugh them to seorn: the Lord shall have them in derision. Then shall he speak unto them in his wrath: and vex them in his sore displeasure. . . . Thou shalt bruise them with a rod of iron: and break them in pieces like a *potter's vessel.*"

See under "Vengeanee is mine," pp. 554-570 below.

²⁰⁰ See footnote (20) above.

 201 The allusion here I take to be to *Matt.* xxiv. 6-8: "And ye shall hear of *wars*, and rumours of wars: see that ye be not troubled: for all these things must come to pass, but *the end is not yet.* For nation shall rise against nation, and kingdom against kingdom: and there shall be *famines*, and *pestilences*, and earthquakes, in divers places. All these are the beginning of sorrows."

Cf. W. 225, of Nov. 13, 1910; at the end of a passage full of references to War:

"there were Black Clouds too and much pestilenee Captain my Captain [Walt Whitman's poem on the death of Lineoln] But the end was not yet."

There are several other references to "the end is not yet" in the scripts. I take their meaning to be that, though the War bulks largely in the scripts, it is not "the conclusion of the whole matter," but the sign of the end of an old world and of the beginning of a new.

²⁰² See footnote (180) above. ²⁰³ See footnote (119) above.

NOTE ON "LUSITANIA," "FENCHURCH STREET," AND "PATHFINDER."

LUSITANIA.

THE name "Lusitania" occurs twice in Mrs. King's pre-War scripts : in K. 118 of February 20, 1914, and K. 167 of May 14, 1914. The immediate context of "Lusitania" in K. 118, viz. "foam and fire—mest [sic] the funnel," shows conclusively that it is the vessel of that name that is meant. It is the only name of a ship, except "The Pathfinder" (for which see later), that occurs in the pre-War King scripts. It will be generally admitted, I think, that the appearance of the name twice in these scripts, which certainly seem to contain predictions of the coming War, is very odd. But is it more than "very odd "? Is there, in other words, more than a chance-coincidence between the two appearances of "Lusitania" in Mrs. King's scripts of Feb. 20, and May 14, 1914, and the sinking of the Lusitania on May 7, 1915? I find myself unable to come to any conclusion. The reasons against regarding the coincidence as accidental secm to me to be these :

- (a) "Lusitania" occurs twice in a series of scripts which for various reasons appear to contain a good many predictions of the Great War, in which the sinking of the *Lusitania* was an event of outstanding importance;
- (b) "Lusitania" occurs first in a script containing several phrases ("let not your heart be troubled," "the light is growing," "the stars sang together," "Be joyful all ye lands") which form part of a group of references predictive of a Utopia to follow the War;
- (c) the second occurrence of "Lusitania" is immediately preceded by a phrase—"fear is the arch enemy" which, for reasons given in footnote (162) on

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pre-War King scripts, may be reminiscent of the first verse of Browning's *Prospice* and especially of

"The post of the foe

Where he stands, the Arch Fear in visible form,"

and this literary allusion, if really intended, would not be inappropriate to the sinking of the *Lusitania*.

Of these three reasons the first appears to me to be by far the strongest.

The reasons for regarding the coincidences as accidental I should summarise as follows :

- (a) the *a priori* improbability of foresceing such an event as the sinking of the *Lusitania* a year before-hand (For further observations on this point see pp. 601-603 below.); and
- (b) there is nothing in the context of either "Lusitania" reference to suggest destruction by an enemy. "Foam and fire" in King 114, in so far as it suggests anything definite, suggests rather a fire breaking out on board, and the ship sinking and awash in the waves as a result of the fire. If "fear is the arch enemy" is reminiscent of *Prospice*, it could be perfectly well applied to the passengers and crew aboard the burning ship having to meet death.

FENCHURCH STREET.

The references to Fenchurch Street occur in the following scripts and contexts :

King 154. Fenchurch . . .

- King 155. . . . Fenchurch St. The underground. In the boat are many—the Teuton, the bandaged eyes.
- King 174. . . Fenchurch Street—the deluge—the noisome pestilence that walketh by night . . . Shelter O God shelter . . .

These are the only references in all Mrs. King's scripts to Fenchurch St., and there is no other reference to "The underground."

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In the summer of 1917 the worst German Air-Raids on London took place. I have not been able to obtain detailed information about them, but certainly much damage was done on one occasion—and, I fancy, on two occasions—to Leadenhall St. and Fenchurch St. and the small streets lying between them. The stations and passages in the Underground Railways were, of course, much used as shelters during Air-Raids. I am nearly certain that the Air Raid (or Raids) that caused damage to Fenchurch St. and its neighbourhood took place in the daytime, and not at night. Accordingly "the noisome pcstilence that walketh by *night*" could not be strictly applied to a daylight Raid; but if "the noisome pcstilence" etc. is regarded as an allusion to the context of these words in *Psalm* xci. 6, this context would not be inappropriate:

Surely he shall deliver thee . . . from the noisome pestilence . . . Thou shalt not be afraid for the terror by night, nor for the arrow that flieth by day, nor for the pestilence that walketh in the darkness, nor for the destruction that wasteth at noon-day.

I am not for one moment claiming that these three "Fenchurch St." scripts do relate to Air-Raids on the City. I confine myself to pointing out coincidences between phrases in these scripts and facts (or what I believe to be facts) connected with German Air-Raids on the City, and I leave each reader to form his own opinion. Should any reader think the coincidences too close to be attributed to chance, he may be inclined to see in the words "In the boat are many—the Teuton" an attempt to combine a prediction of the sinking of the *Lusitania* with a prediction of Air-Raids on the City. "The Teuton" occurs in King 150 and 155 only.

THE PATHFINDER.

On September 5, 1914, the light cruiser H.M.S. *Path-finder* was struck by a torpedo and foundered. This was the second disaster in the War that had befallen the British

Fleet up to that date: the first being the loss of H.M.S. *Amphion* on August 6, 1914.¹

In King 161 occurs the following:

The Pathfinder Die Pfadfinderin cut out a new way for the spirit.

These words are sandwiched between what I regard as a certain reference to the passage from Ruskin's *Modern Painters* quoted on pp. 523-527 below, and one of the elearest predictions of the War. If, then, the coincidence between King 161 and the disaster to H.M.S. *Pathfinder* is not accidental, the context on both sides is markedly suggestive : much more suggestive than are the contexts of "Lusitania" and "Fenchurch St."

A strong—but not, I think, a conclusive—argument against the eoineidence being due to foreknowledge can be based on the fact that "The Pathfinder" is followed by "Die Pfadfinderin": the latter being the original title of a story by Paul Heyse, which Mrs. King had once translated into English. When I asked her about the story, she could not remember it in detail, but she did remember that it was about a woman of uneonventional type; and she thought that the words that follow "Die Pfadfinderin," viz. "cut out a new way for the spirit," might represent her vague recollection of the story. In any case "cut out a new way for the spirit" scems to carry on the idea expressed in the phrases that immediately precede "The Pathfinder. Die Pfadfinderin," viz. :

lift up your eycs O ye daughters of men heed not the clamour of the world—wield aloft the mighty arms of your wondering spirit.

The occurrence of "The Pathfinder" may consequently be accounted for on normal lines; and such an explanation will doubtless satisfy many, particularly those who

¹See Journal, Vol. XVI., pp. 306 ff. and Proc. Vol. XXXIII., pp. 352-353, for two dreams of a sinking ship, experienced by the same percipient, the first occurring 13 hours after the sinking of H.M.S. Amphion, and the second near the time that H.M.S. Pathfinder sank. Since the account of these dreams was published in Proceedings we have been informed that the Pathfinder was torpedoed, and not sunk by a mine,

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have made no study of automatism. But those familiar with the mental processes displayed in scripts will recognise that the contents of an automatist's normal consciousness often serve to give expression to an idea that is trying to emerge from a subconscious stratum. If, then, some subconscious stratum of Mrs. King's mind was endeavouring to express the idea of H.M.S. *Pathfinder*, it is by no means improbable that the nearest approach to successful expression would be a reference to a story normally known to the automatist and bearing the same title as the ship. Moreover, if some vague connexion existed in the subconscious stratum between H.M.S. *Pathfinder* and the Germans, a reference to a *German* story bearing the same name as the ship might all the more readily be evoked.

It may be that, about the dates that "Lusitania," "Fenchurch St.," and "The Pathfinder" appeared in Mrs. King's scripts, there were prominent allusions to the ship, or the cruiser, or the street in the newspapers or elsewhere. I know of none; but should any of my readers come across any, I hope he will inform me. There must, of course, have been announcements of the sailings of the Lusitania; and Fenchurch St. must have been mentioned in the newspapers, and H.M.S. Pathfinder may have been. To references of this kind, however, I am not asking to have my attention drawn, for they would hardly be likely to help in the solution of the problem. The kind of reference I mean is such as could reasonably be supposed to have excited Mrs. King's interest. Mrs. King herself is not aware of having had her notice drawn at or about the dates in question either to the Lusitania, or to H.M.S. Pathfinder, or to Fenchurch Street.

COMPARISON OF PRE-WAR KING SCRIPTS WITH THE SCRIPTS OF OTHER AUTOMATISTS.

In the footnotes appended to the pre-War King scripts, although a certain number of cross-references have been given to the scripts of the other automatists, attention has been mainly directed to recurrences of the same phrase or topic in the King scripts themselves. I now proceed to make a more detailed and systematic comparison between the pre-War King scripts and the scripts of the other automatists.

The simplest way of doing this is to take a topic found in the King scripts, to ascertain whether it appears in the other scripts, and, if so, in what kind of context; and then to see whether this context suits its context in the King script.

It must be elearly understood that in making these eomparisons I am not pretending to deal with *all* the oeeurrenees in other scripts of a topic found in the pre-War scripts. If I were to do that, this paper would attain inordinate dimensions, and the reader would be bewildered by the mass of evidence. I am pretending only to give *illustrations* of how a topic found in the King scripts is treated in the other scripts.

Before, however, starting on this task, I must remind the reader of what I said in the Introduction to this paper: namely, that the pre-War King scripts are more explicit than the great generality of the other automatists' scripts. He must therefore not be surprised when he finds that the corresponding references in the other scripts require more comment than do the simpler references in King scripts. The communicators do not pretend as a general rule to be able to make definite statements. What they elaim to do is

"to get a sequence of associated ideas grouped in the automatist's mind in such a way as to suggest a certain train of thought or events normally unknown " (H. V. 325).

Note the words "to suggest," because they very exactly describe what really happens. With this suggestive method one cannot expect the matter-of-factness of a legal document or of an auctioneer's catalogue. The effect produced is not unlike that produced by poetry. A poem may create an impression which could not fairly be described as obscure; and it may create-and a good poem will usually create—a more vivid impression than a piece of prose dealing with the same subject. But though the impression may be vivid and not obscure, it will probably not be definite. Were one to try to reduce, let us say, Shelley's Cloud to matter-of-fact prose, the result would be deplorable or laughable. I do not suggest that the scripts soar to such heights as The Cloud reaches: their imagery may not scorn the ground quite so airily as that; but nevertheless it is sufficiently poetical to make the task of reducing its meaning to plain prose a hard matter; and so the reader must not complain if I do not dot all the *i*'s and cross all the *t*'s, and if I leave it to him to do some of the interpretation for himself. To understand any but the simplest poems it is usually necessary to read them with care several times at least. So also with these symbolic scripts. If a reader will take the trouble to go through them carefully several times, I believe with each successive reading he will acquire a deeper insight into their meaning; but if he has only patience enough for one reading, then, I fear, they will leave on him but a faint and confused impression.

The topics are not all of equal interest or of equal evidential value. Those that come first are less interesting than the later ones. But the earlier sections should not be skipped, because I have tried to arrange the topics in a sort of logical sequence, so that, as a rule, one leads on to the next, and so on. The evidence, in fact, is to a great extent cumulative.

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"ALL IS WELL."

See King 84, 107, 125, 136, 176, 182, 203.

The phrase "all is well" appears in King scripts without any literary association. In H. V. 129, of Nov. 14, 1908, "all is well" occurs as part of a quotation from Tennyson, In Memoriam, CXXVII:

Ah sorrow $a\iota\lambda\iota vo\nu a\iota\lambda\iota vo\nu \epsilon\iota\pi\epsilon \tau o\delta' \epsilon v\iota\kappa a\tau\omega$ [Aeseh., ^H Ag. 121, 139, 159: "Alas and welladay, said he, but let the good prevail!"] and all is well tho' faith and form seem sundered in the night of fear the union of good and evil that is the thought the evil is null is void there is the same thought here too . . . The mountains gleam with a great light not the light of dawn Kings shall tremble and great potentates be amazed.

The passage in *In Memoriam* from which this script quotes, and of which it is also reminiscent, is as follows:

And hear at times a sentinel Who moves about from place to place, And whispers to the worlds of space, In the deep night, that *all is well*.

And *all is well*, tho' faith and form Be sunder'd in the night of fear;

Well roars the storm to those that hear A deeper voice across the storm,

Proclaiming social truth shall spread, And justice, ev'n tho' thrice again The red fool-fury of the Seine Should pile her barricadcs with dead.

But ill for him that wears a erown, And him, the lazar, in his rags:

They tremble, the sustaining crags; The spires of ice are toppled down, LXXXVII.]

And molten up, and roar in flood;
The fortress crashes from on high,
The brute earth lightens to the sky,
And the great Æon sinks in blood,

And compass'd by the fires of Hell; While thou, dcar spirit, happy star, O'erlooks't the tumult from afar, And smilest, knowing *all is well*.

To this passage there are other direct references in the scripts; and besides these, the following extract from H. V. 173, of July 29, 1909, has obviously been influenced by the *In Mem.* passage :

Victory with justice and Truth ¹ . . . and what shall be hereafter ² . . . The darkness grows the shadows lengthen and night comes with silent stride—the night of terror ³ is also the night of rest and healing for those whose face is turned towards the dawn. The dawn—the dawn ⁴ . . .

"Ai $\lambda w o v$, $a''_i \lambda w o v$, $\epsilon i \pi \epsilon$, etc., which immediately precedes the quotation from In Mem. exxvii. in H. V. 129, appears in M. V. 47, of Sept. 17, 1905, in the following context:

aⁱλινον aⁱλινον ϵ iπε τὸ δ' ϵ υνκάτω . . . It is unhappy in the telling but good will come in the end. And old unhappy far off things . . .

For "old unhappy far off things"—which is a quotation from Wordsworth's *The Solitary Reaper*—see the next section.

¹ Cf. "Proclaiming social *truth* shall spread, And *justice*."

²*Rev.* iv. 1: "Come up hither, and I will shew thee things which must be hereafter."

The slight misquotation of the original is probably traceable to a recollection of the English version of a solo in Spohr's *Last Judgment*, where, in order to fit the music, the original is altered to "and I will shew thee *what shall be hereafter*."

³ Cf.

"tho' faith and form Be sunder'd in tho *night of fear.*"

⁴ Tennyson, In Mem. xcv. Cf. King 31.

"WE BAND OF BROTHERS."

See King 43, 128.

This quotation from the famous "Crispin-Crispian" speech before Agincourt in Shakespeare's *Henry V*. is found also in Holland, M.V., and Willett scripts. It seems to be used in more than one sense, and is sometimes applied to the communicators themselves; but on March 5, 1914 (see King 128), when the question "Do you wish to say anything about [old, unhappy, far off things, and] 'battles long ago'?" was put by Mrs. Sidgwick to Mrs. King, the response opened with the words :

"The banded (or, band of) brothers."

We may assume, I think, that on this occasion at any rate "the band of brothers" stands for the Battle of Agincourt, and was suggested by the question about "battles long ago." I should attach no importance to that, if it stood alone; but this phrase in Mrs. King's answer to Mrs. Sidgwick's question becomes, perhaps, more significant when compared with the four following extracts from Mrs. Verrall's scripts, the first of which was written the day after the anniversary of St. Crispin's Day, 1901, and the fourth on St. Crispin's Day, 1915:

M. V. 3072 (Oct. 26, 1901).

. . . Grasp it now Graspian—and another like the first . . . s. crispin's day recently that is a date—not for you . . .

M. V. 3114 (March 27, 1902).

. . . Everlasting snows and birds of prey gathered together . . . Crispin Crispian was right you will see some day . . .

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"Everlasting snows" occurs only once again in Mrs. Verrall's scripts, as follows :

M. V. 3043 (June 30, 1901).

. . . in the everlasting snows—you cannot fail to note. Peace and a sword . . .

M. V. 710 (Oct. 25, 1915).

Ye band of brothers . . .

This last script was written on an impulse just after Mrs. Verrall had read the "Crispin-Crispian" speech in the *Times* of Oct. 25, 1915.

It is not necessary, I suppose, to produce evidence of the frequent references to the "Crispin-Crispian" speech during the War, especially during the months of October 1914 and 1915.

"Birds of prey gathered together" in M. V. 3114 is almost certainly reminiscent of Matthew xxiv. 28:

For wheresoever the carcase is, there will the eagles be gathered together;

or of Luke xvii. 37:

Two women shall be grinding together; the one shall be taken, and the other left.

Two men shall be in the field; the one shall be taken, and the other left.

And they answered and said unto him, Where, Lord ? And he said unto them, Wheresoever the body is, thither will the eagles be gathered together.

The "Crispin-Crispian" reference in M. V. 3114, then, is combined with a phrase that is almost certainly reminiscent of a passage in one of the Eschatological Discourses which is very intimately connected (see *Luke* xvii. 31 and *Matthew* xxiv. 17, 18, 20) with

"Pray ye that your flight be not in the winter,"

which occurs no less than seven times in the pre-War King scripts.

BEHEMOTH AND LEVIATHAN.

See King script of Oct. 18, 1913.

"*Tell Gerald that Behemoth was what I meant*" in King script of Oct. 18, 1913, was written shortly after Mr. Balfour had, unknown of eourse to Mrs. King, been puzzling over the following reference to Leviathan in Willett 281, of Feb. 16, 1912:

... thou great Leviathan not Jonah Thou great Leviathan men's hearts failing them for fear but the waves sank like a little ehild to sleep the angry billow eeased to leap At thy will ...

I believe that Mrs. Willett's "Leviathan" which is "not Jonah," and Mrs. King's "Behemoth" are allusions to two companion pictures of Blake's.¹ They are numbered respectively I. and II. in Blake's *Descriptive Catalogue*, from which I quote the titles given them by Blake :

NUMBER I.

The Spiritual Form of Nelson guiding Leviathan, in whose writhings are infolded the Nations of the Earth.

NUMBER II.—ITS COMPANION.

The Spiritual Form of Pitt guiding Behemoth; he is that Angel who, pleased to perform the Almighty's orders, rides on the whirlwind, directing the storms of war: He is ordering the Reaper to reap the Vine of the Earth, and the Ploughman to plough up the Cities and Towers.

I presume that Blake's titles were suggested to him by Hobbes' *Leviathan* and its companion work *Behemoth* rather than by the *Book of Job*. Part of Blake's de-

¹There are many allusions in the scripts to Blake's pictures and poems.

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scription of *Behemoth* is based on Addison's poem on the Battle of Blenheim

'Twas then great Marlborough's mighty soul was proved, That, in the shoek of eharging hosts unmoved, Amidst eonfusion, horror, and despair, Examined all the dreadful seenes of war : In peaceful thought the field of death surveyed, To fainting squadrons sent the timely aid, Inspired repulsed battalions to engage, And taught the doubtful battle where to rage. So when an Angel by divine eommand, With rising tempests shakes a guilty land (Such as of late o'er pale Britannia passed), Calm and serene he drives the furious blast ; And, pleased the Almighty's orders to perform, Rides in the whirlwind and directs the storm.¹

In describing Pitt as "ordering the Reaper to reap the Vine of the Earth," Blake is borrowing his imagery from Rev. xiv. 18-19:

And another angel eame out from the altar, . . . and eried with a loud ery to him that had the sharp siekle, saying, Thrust in thy sharp siekle, and gather the elusters of the vine of the earth ; for her grapes are fully ripe.

And the angel thrust in his siekle into the earth, and gathered the vine of the earth, and east it into the great wine-press of the wrath of God.

"*Thou great Leviathan*" in W. 281—which is, so to speak, corrected by King script to "Behemoth"—is immediately followed by a quotation from *Luke* xxi. 26:

And there shall be signs in the sun, and in the moon, and in the skies; and upon earth distress of nations, with perplexity; the sea and the waves roaring; *Men's hearts failing them for fear*, and for looking after those things which are coming on the earth.

If "thou great Leviathan" means, as I suggest, Blake's

¹ Mrs. Salter's scripts contain what I believe to be several attempts —none quite successful—to quote this last line. Behemoth, which Blake associated with the passage in Rev. xiv., it is not difficult to see why it is immediately followed by

"Men's hearts failing them for fear";

because both Biblical passages are concerned with the signs of the coming of God's Judgement upon the earth.

In W. 281 "*Men's hearts failing them for fear*"—the immediate context of which is "the sea and the waves roaring"—is immediately followed by a quotation from the well-known Hymn on the subject of Christ's calming of the storm on the Sea of Galilee. If we consider that "the sea and the waves roaring" immediately precedes in the original "Men's hearts failing them for fear," and that the latter is immediately followed in the script by a reference to the Calming of the Storm, we can easily understand how Leviathan, the sea-monster guided by Nelson, might be given in mistake for Behemoth, the land-monster guided by Pitt.

The context in St. Luke's Gospel of "Men's hearts failing them for fcar" is, of course, parallel to the passage in *Matthew* xxiv. about the signs of Christ's second coming and the end of the world, in which occur the words, so often quoted in pre-War King scripts:

"But pray ye that your flight be not in the winter."

With the topic of the Calming of the Storm we shall meet several times again later on (see pp. 514, 554, 592, 594, 595). What its precise meaning may be, is not clear. I do not think that it means the end of the War: that is to say, the cessation of military operations in November 1918. The Calming of the Storm appears to be connected in the scripts with Christ's walking on the water, and also with the passage in the first book of the *Aeneid* where Neptune calms the storm for Acneas. If I had to make a guess as to the meaning of these associations, I should conjecture that they pointed to a sudden and grave political crisis to end as suddenly as it arose. Some such meaning as this would explain why the two incidents in the Gospels are connected with the passage in *Aeneid* I., LXXXVII.

where Neptune calming the sudden storm is compared to a statesman appeasing a turbulent outburst of the *ignobile volgus* (cf. Hobbes' use of "Leviathan," and Blake's use of "Behemoth").

Should some readers feel a certain unfittingness in the application of Christ's calming of the storm and of his walking on the sea to political affairs, I would point out that it has at least the authority of Tennyson, whose Lady of the Lake

> Down in a deep; calm, whatsoever storms May shake the world, and when the surface rolls Hath power to walk the waters like our Lord."

" dwells

"THE CROSSED SWORDS."

See King 92, 178.

The phrase "the Crossed Swords," which presumably means the sign used to mark on maps the scene of a battle, occurs elsewhere than in King script only once, namely in H. V. 448, of October 31, 1915, and in this form :

Crossed swords—the sword in the scabbard.

The only other reference in H. V. scripts to a sword and scabbard is in H. V. 250, of January 31, 1912:

the sword and the scabbard to draw the sword is easier than to sheathe it armed cap a pie¹ the temple doors stand open.

That "the temple doors" here mean the doors of the ¹See footnote (115) on pre-War King scripts. Temple of Janus, which stood open in time of war, is shown by H. V. 463, of Feb. 24, 1916:

how are the mighty fallen [ef. King 176, 202] . . . hinges—open wide—the temple of Janus.

With this compare an extract from W. 231, of January 18, 1911, never seen by Mrs. Salter :

Pax Vobiseum . . . Vietories other than those of War . . . go on . . . the angels' song in terra [pax] But why break off Janus the gates thereof elosed or open they stand and stood very long ago many years their hinges did not revolve the Olive Braneh that too the Ploughshares the quiet hours the quiet the great ealm . . . All her paths are Peace.

"*The great calm*" here is a reference to the Calming of the Storm on the Sea of Galilee. Cf. W. 230, of January 5, 1911:

say too there was a great Calm the waves sank to sleep

and compare also the passage already quoted above (p. 510) from W. 281, of February 16, 1912 :

[the sea and the waves roaring] men's hearts failing them for fear but the waves sank like a little ehild to sleep the angry billow eeased to leap At thy will.

"LAY NOT UP FOR YOURSELVES TREASURES UPON EARTH."

See King 71, 79, 121, 176.

This quotation from the Sermon on the Mount occurs four times in pre-War King scripts, and would be unintelligible if King scripts stood alone. Fortunately the LXXXVII.]

scripts of other automatists come to our assistance, and show that the quotation is used as a reference to passages in Ruskin's *Sesame and Lilies*.

It will be remembered that Sesame and Lilies forms the subject of a marked Cross-correspondence set forth by Mrs. Verrall in Proceedings, Vol. XXIV., pp. 270-294. Moreover, extensive use has been made in the scripts of Ruskin's writings, especially of Sesame and Lilies, Fors Clavigera, Unto This Last, and Modern Painters.¹ It would lead me too far afield, indeed it would require a small monograph, if I were to attempt to produce all the evidence for my assertion that "Lay not up for yourselves treasures" is used as a reference to passages in Sesame and Lilies. But after first quoting the passages in question, I will append a few extracts from scripts as specimens of the kind of evidence on which my assertion is based.

EXTRACTS FROM RUSKIN'S "SESAME AND LILIES."

§ 43. But I have no words for the wonder with which I hear Kinghood still spoken of, even among thoughtful men, as if governed nations were a personal property, and might be bought and sold, or otherwise acquired, as sheep, of whose flesh their king was to feed, and whose fleece he was to gather; as if Achilles' indignant epithet of base kings, "people-eating," were the constant and proper title of all monarchs; and the enlargement of a king's dominion meant the same thing as the increase of a private man's estate ! Kings who think so, however powerful, can no more be the true kings of the nation than gadflies are the kings of a horse; they suck it, and may drive it wild, but do not guide it. They, and their courts, and their armies are, if one could see clearly, only a large species of marsh mosquito, with bayonet proboscis and melo-

¹ I think that one reason why Ruskin's writings have been so often drawn upon is that his books are so full of quotations, especially Biblical ones, that references to passages in his works can be more easily made by quoting his quotations than would be possible in the case of most other prose-writers. His quotation-habit makes him almost as quotable as a poet.

Only one of the automatists is specially familiar with Ruskin's writings.

dious, band-mastered trumpeting, in the summer air . . . The true kinds, meanwhile, rule quietly, if at all, and hate ruling;

too many of them make "il gran rifiuto"... § 44. Yet the visible king may also be a true one, some day, if ever day eomes when he will estimate his dominion by the *force* of it,—not the geographical boundaries. It matters very little whether Trent euts you a eantel out here, or Rhine rounds you a eastle less there. But it does matter to you, king of men, whether you ean verily say to this man, "Go," and he goeth; and to another, "Come," and he eometh. Whether you ean turn your people, as you can Trent—and where it is that you bid them come, and where go. It matters to you, king of men, whether your people hate you, or love you, and live by you. You may measure your dominion by multitudes, better than by miles; and count degrees of love-latitude, not from, but to, a wonderfully warm and infinite equator.

§ 45. Measure !---nay, you eannot measure. Who shall measure the difference between the power of those who "do and teach," and who are greatest in the kingdoms of earth, as of heaven-and the power of those who undo, and consumewhose power, at the fullest, is only the power of the moth and the rust? Strange! to think how the Moth-kings lay up treasures for the moth : and the Rust-kings, who are to their peoples' strength as rust to armour, lay up treasures for the rust; and the Robber-kings, treasures for the robber; but how few kings have ever laid up treasures that needed no guarding-treasures of which, the more thieves there were, the better! Broidered robe, only to be rent; helm and sword, only to be dimmed; jewel and gold, only to be seattered;there have been three kinds of kings who have gathered these. Suppose there ever should arise a Fourth order of kings, who had read, in some obscure writing of long ago [Job xxviii.], that there was a Fourth kind of treasure, which the jewel and gold could not equal, neither should it be valued with pure gold. A web made fair in the weaving, by Athena's shuttle; an armour, forged in divine fire by Vuleanian force; a gold to be mined in the very sun's red heart, where he sets over the Delphian eliffs ;-deep-pietured tissue ;--impenetrable armour ;---potable gold !---the three great Angels of Conduct, LXXXVII.

Toil, and Thought, still calling to us, and waiting at the posts of our doors, to lead us, with their winged power, and guide us, with their unerring eyes, by the path which no fowl knoweth, and which the vulture's eye has not seen! Suppose kings should ever arise, who heard and believed this word, and at last gathered and brought forth treasures of—Wisdom—for their people ?

§ 46. Think what an amazing business *that* would be! How inconceivable, in the state of our present national wisdom! That we should bring up our peasants to a book exercise instead of a bayonct exercise!—organise, drill, maintain with pay, and good generalship, armies of thinkers, instead of armies of stabbers !—find national amusement in reading-rooms as well as rifle-grounds; give prizes for a fair shot at a fact, as well as for a leaden splash on a target. What an absurd idea it seems, put fairly in words, that the wealth of the capitalists of civilised nations should ever come to support literature instead of war !

§ 47. Have yet patience with me, while I read you a single sentence out of the only book, properly to be called a book, that I have yet written myself, the one that will stand (if anything stand), surest and longest of all work of minc.¹

"It is one very awful form of the operation of wealth in Europe that it is entirely capitalists' wealth which supports unjust wars. Just wars do not need so much money to support them; for most of the men who wage such, wage them gratis; but for an unjust war, men's bodies and souls have both to be bought; and the best tools of war for them besides, which make such war costly to the maximum; not to speak of the cost of base fear, and angry suspicion, between nations which have not grace nor honesty enough in all their multitudes to buy an hour's peace of mind with; as, at present, France and England, purchasing of each other ten millions sterling worth of consternation, annually . . . And, all unjust war being supportable, if not by pillage of the enemy, only by loans from capitalists, these loans are repaid by subsequent

¹ Ruskin means Unto This Last. The passage quoted is a footnote in the chapter in that work called "Ad Valorem."

taxation of the people, who appear to have no will in the matter, the eapitalists' will being the primary root of the war; but its real root is the eovetousness of the whole nation, rendering it incapable of faith, frankness, or justice, and bringing about, therefore, in due time, his own separate loss and punishment to each person."¹

§ 48. France and England literally, observe, buy *panic* of each other; they pay, each of them, for ten thousand-thousand-pounds'-worth of terror, a year. Now suppose, instead of buying these ten millions' worth of panie annually, they made up their minds to be at peace with each other, and buy ten millions' worth of knowledge annually; and that each nation spent its ten thousand thousand pounds a year in founding royal libraries, royal art galleries, royal museums, royal gardens, and places of rest. Might it not be better somewhat for both French and English ?

§49. It will be long, yet, before that eomes to pass . . .

§ 50. I could shape for you other plans, for art-galleries, and for natural history galleries, and for many precious—many, it seems to me, needful—things; but this book plan is the easiest and needfullest¹... You have got its [England's] eorn laws repealed for it; try if you cannot get corn laws established for it, dealing in a better bread;—bread made of that old enchanted Arabian grain, the Sesame, which opens doors;—doors not of robbers', but of Kings' Treasuries.

The preceding extracts come from the first part of *Sesame and Lilies*, which is called "Sesame. Of Kings' Treasuries," and deals with the duties of men. From the second part, which is called "Lilies. Of Queens' Gardens," and deals with the duties of women, I add an extract because of its connexion with the passages quoted from the first part :

§ 90. But, alas ! you are too often idle and careless queens, grasping at majesty in the least things, while you abdicate it

¹ I do not for one moment suppose that the communicators wish us to understand them as endorsing *in detail* the views expressed by Ruskin in this passage and in other passages of his to which the Scripts have referred. I take it that the stress is laid, not on the letter, but on the spirit of Ruskin's writings.

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in the greatest; and leaving misrule and violence to work their will among men, in defiance of the power which, holding straight in gift from the Prince of all Peace, the wicked among you betray, and the good forget. § 91. "Prince of Peace." Note that name. When kings

§ 91. "Prince of Peace." Note that name. When kings rule in that name, and nobles, and the judges of the earth, they also, in their narrow place, and mortal measure, receive the power of it. There are no other rulers than they; other rule than theirs is but *mis*rule; they who govern verily "Dei Gratia" are all princes, yes, or princesses of Peace. There is not a war in the world, no, nor an injustice, but you women are answerable for it; not in that you have provoked, but in that you have not hindered.

With these passages compare the following extracts from scripts :

King 79 (Dec. 17, 1913).

. . . Fire and sword— Hearken while there is yet time—sweetness and light— Rust and moth do corrupt . . .

This is the only occurrence of "*Fire and sword*" in King script. The only previous occurrence of the phrase in any of the scripts is in

H. V. 31 (March 17, 1907).

... with fire and sword to purge the altar not without grief laurel leaves are emblem laurel for the victor's brow Say not the struggle naught availeth Sesame and Lilies ...

Note the appearance here of "Say not the struggle," which is quoted no less than seven times in pre-War King scripts; and see footnote (28) thereon above.

H. V. 91 (June 1, 1908).

... Lay not up for yourselves treasure upon earth something about moth and corruption and the worm shall devour it Vanitas vanitatum ...

Howbeit when they came to the edge of the hill and looked down into the vale beneath they saw before them a goodly stretch of cornland and vine-

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yards but all uneared for and desolate the plough vet standing in the field but none to guide and I said to my eompanion what is the reason of this desolation and he said it is the ruin of a land of promise for the rude and savage hordes have swept down destroying all in their path the men they slew old and young warriors and husbandmen and the women they bore into eaptivity Vae vietis.

"Vae victis" is specially associated (see Livy, v. 48, 9) with the tribute imposed by Brennus when he saeked Rome in 390 B.C. I shall deal with two other occurrences of the phrase later on.

Mac. 10 (July 27, 1908).

. . . Sesame and lilies—lotus the flower of repentance . . . vanity of vanities all is vanity . . .

The point to remark here is that the Macs, who when they wrote the above had seen neither H. V. 31 with its reference to Sesame and Lilics nor H. V. 91 (of Junc 1, 1908) which has "Vanitas Vanitatum," combine these two things.

I next turn to Willett script for confirmation of there being a elose connexion between "Lay not up for yourselves treasures" and Sesame and Lilies.

W. 300 (July 14, 1912).

... where the heart is no where the treasure is Treasures Queens' treasuries . . . sound the . . . mysteries and the deep places in them lie the richest treasures. It is not in the obvious but in the exoterie [elearly a slip for 'esoterie'] that the best things lie . . . Sesame and Lilies sesame . . . If any man have two loaves let him sell one and buy lilies There is no wealth but life

"Where the treasure is" belongs, of course, to the context of "Lay not up for yourselves treasures: For where your treasure is, there will your heart be also,"

"Queens' treasuries" is obviously reminiscent of the title of the first part of Sesame and Lilies: "Of Kings' Treasuries."

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"There is no wealth but life" is a quotation—printed in capital letters in the original—from Ad Valorem.

"Ad Valorem" is the name of the fourth Essay in Ruskin's Unto This Last, and it is from Ad Valorem that Ruskin in § 47 of Sesame and Lilies quotes the passage beginning "It is one very awful form of the operation of wealth in Europe that it is entirely capitalists' wealth which supports unjust wars." Reference to Ad Valorem will show how intimate the relation is between this passage and the context of "THERE IS NO WEALTH BUT LIFE," which will be found on the page immediately following.

The last reference to "Lay not up for yourselves treasures" which we need consider is in one of Mrs. Verrall's scripts :

M. V. 540 (Aug. 20, 1913).

. . . Silver and gold have I none [Acts III. 6.]— Ave Roma Immortalis Why should a man lay up treasure on earth where thieves break through and steal—Neither moth nor rust . . .

Here I take "Silver and gold have I none" to be connected with—though not to refer directly to—Job xxviii. 15-17:

It [*i.e.* Wisdom] cannot be gotten for gold, neither shall silver be weighed for the price thereof. It cannot be valued with the gold of Ophir, with the precious onyx, or the sapphire. The gold and the crystal cannot equal it: and the exchange of it shall not be for jewels of fine gold.

It is these verses that Ruskin paraphrases in §45 of Sesame and Lilies :

Suppose there ever should arise a Fourth order of kings, who had read, in some obscure writing of long ago, that there was a Fourth kind of treasure, which the jewel and gold could not equal, neither should it be valued with pure gold.

"Ave Roma Immortalis" is a reference back to the Cross-Correspondence on the subject of Raphaël's picture

of the meeting between Attila and Leo the Great (*Proc.*, Vol. XXI., pp. 297-303), when Leo, relying solely on spiritual force, saved Rome from the invading Huns.

The evidence for the connexion of "Lay not up for yourselves treasures upon earth, where moth and rust doth corrupt" with *Sesame and Lilies* may be thus tabulated :

King 79.	Fire & Sword	Rust & Moth		
H. V. 31.	Fire & Sword		Sesame & Lilies	
H. V. 91.		Rust & Moth		Vanity of Vanities
Mac. 10.			Sesame & Lilies	Vanity of Vanities
W. 300.		Rust & Moth	Sesame & Lilies	

It will be remembered that in the first script—H. V. 91 —eontaining the text "Lay not up for yourselves treasurcs" there follows a description of a seene of desolation caused by the invasion of "rude and savage hordes," the description ending with the words "Vac Victis," "Woe to the Vanquished." These words, spoken by Brennus at the sack of Rome, appear onee again in Mrs. Salter's seript in the following context:

H. V. 116 (Sept. 23, 1908).

Atrox incubitans Poenus Hannibal and another devastator vae victis the pestilence that walks by day . . .

"Vae victis" occurs in its English form in a script written on Nov. 13, 1910,¹ by Mrs. Willett, who by that date had seen both the H. V. scripts in which "Vae victis" occurs. Note, however, the new application which Mrs. Willett gives to the phrase. She refers neither to Brennus nor to Hannibal, but to that other enemy of Rome, Attila the Hun, and to War generally:

W. 225 (Nov. 13, 1910).

... I want the thought conveyed of Multitudes Marching to glory and to death Aulla Attila let the word stand Let the words come to you a Blank

¹ "Woe to the vanquished" occurs once again in Willett script: namely, in one of the scripts relating to the Ear of Dionysius. It is there introduced simply as a way of getting an allusion to the slaveworkers in the stone-quarries of Syracuse.

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but of others understandable War the pomp and panoply of War...yes I want the sound of clash Din of Battles Mortals in contest... They will sift the gold from the dross don't mind dross so long as I mix my gold with it Captives and Slaves Victus... Macedoine de fruit the fruit was bitter to some Sound the trumpets Beat the not ploughshares One crowded hour of splendid life the Way to highest glory leads but to the grave Woe to the vanquished How sleep the Brave [who sink to rest By all their country's wishes blest!]...

"HAD ZIMRI PEACE, WHO SLEW HIS MASTER ?"

See King 202.

The original source of this text is 2 Kings ix. 31; but it is used, I believe, in King 202, not as an allusion to the story of the death of Jezebel, but as one of several allusions to the following passage in the last chapter of Ruskin's *Modern Painters*, entitled "Peace":

EXTRACTS FROM THE CHAPTER ENTITLED "PEACE" IN RUSKIN'S MODERN PAINTERS (Part IX., Ch. XII.).

§ 16. Blind from the prison-house, maimed from the battle, or mad from the tombs, their souls shall surely yet sit, astonished, at His feet Who giveth peace.

§ 17. Who giveth peace? Many a peace we have made and named for ourselves, but the falsest is in that marvellous thought that we, of all generations of the earth, only know the right; and that to us at last,—to us alone,—all the scheme of God, about the salvation of men, has been shown. "This is the light in which we are walking. Those vain

Greeks are gone down to their Persephone for ever-Egypt and Assyria, Elam and her multitude,-uncircumcised, their graves are round about them—Pathros and careless Ethiopia— Rome, with her thirsty sword, and filled with the slain. poison wine, how did she walk in her darkness! We only have no idolatries—ours are the seeing eyes; in our pure hands at last, the seven-sealed book is laid; to our true tongues entrusted the preaching of a perfect gospel. Who shall come after us? Is it not Peace? The poor Jew, Zimri, who slew his master, there is no peace for him: but, for us? tiara on head, may we not look out of the windows of heaven?"

§18. Another kind of peace I look for than this . . .

I do not know what my England desires, or how long she will choose to do as she is doing now;---with her right hand casting away the souls of men, and with her left the gifts of God.

In the prayers which she dictates to her ehildren, she tells them to fight against the world, the flesh, and the devil. Some day, perhaps, it may also occur to her as desirable to tell those children what she means by this. What is the world which they are to "fight with," and how does it differ from the world which they are to "get on in"? The explanation seems to me the more needful, because I do not, in the book we profess to live by, find anything very distinct about fighting with the world. I find something about fighting with the rulers of its darkness,¹ and something also about overcoming it; but it does not follow that this conquest is to be by hostility, since evil may be overcome with good.² But I find it written very distinctly that God loved the world, and that Christ is the light of it.

§ 19. What the much-used words, therefore, mean, I cannot tell. But this, I believe, they *should* mean. That there is, indeed, one world which is full of care, and desire, and hatred: a world of war, of which Christ is not the light, which indeed is without light, and has never heard the great "Let there be."³ Which is, therefore, in truth, as yet no world; but

¹ Ephes. vi. 12. See footnote (102) to pre-War King scripts above.

- ² Rom. xii. 21. See footnote (192) to pre-War King scripts above.
- ³ Gen. i. 3. See below (pp. 545-547) under "The Violet Crown."

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chaos, on the face of which, moving, the Spirit of God yet causes men to hope that a world will comc. The better one, they call it : perhaps they might, more wisely, call it the real one. Also, I hear them speak continually of going to it, rather than of its coming to them; which, again, is strange, for in that prayer which they had straight from the lips of the Light of the world, and which He apparently thought sufficient prayer for them, there is not anything about going to another world; only something of another government coming into this; or rather, not another, but the only government,that government which will constitute it a world indeed. New heavens and new earth¹...

§ 20. "Thy kingdom come," we are bid to ask then ! But how shall it come ? With power and great glory, it is written; and yet not with observation, it is also written. Strange kingdom! Yet its strangeness is renewed to us with every dawn.

When the time comes for us to wake out of the world's sleep, why should it be otherwise than out of the dreams of the night ? Singing of birds, first, broken and low, as, not to dying eyes, but eyes that wake to life, "the casement slowly grows a glimmering square"; and then the gray, and then the rose of dawn; and last the light, whose going forth is to the ends of heaven.

This kingdom it is not in our power to bring; but it is, to receive. Nay, it is come already, in part; but not received, because men love chaos best; and the Night, with her daughters . . . With pains it may be shut out still from many a dark place of cruelty; by sloth it may be still unseen for many a glorious hour. But the pain of shutting it out must grow greater and greater :---harder, every day, that struggle of man with man in the abyss, and shorter wages for the fiend's work. But it is still at our choice . . . The choice is no vague nor doubtful one. High on the desert mountain, full descricd, sits throned the tempter, with his old promise-the kingdoms of this world, and the glory of them. He still calls you to your labour, as Christ to your rest;-labour and sorrow, base desire, and cruel hope. So far as you desire to possess, rather than to give; so far as you look for power to

¹ See below under "The Violet Crown," p 546.

eommand, instead of to bless; so far as your own prosperity seems to you to issue out of eontest or rivalry, of any kind, with other men, or other nations; so long as the hope before you is for supremaey instead of love; and your desire is to be greatest, instead of least;—so long you are serving the Lord of all that is last, and least;—the last enemy that shall be destroyed—Death; and you shall have death's erown, with the worm eoiled in it; and death's wages, with the worm feeding on them . . .

I leave you to judge, and to choose, between this labour, and the bequeathed peace; these wages, and the gift of the Morning Star . . .

There are, I believe, allusions in the scripts of some of the other automatists to this passage; but I shall in this instance depart from the plan, elsewhere observed in this part of my paper, of comparing pre-War King scripts with the scripts of the other automatists, and compare the Ruskin passage with extracts from King scripts only.

Whereas it was necessary to go outside King scripts to discover the significance attaching to "Lay not up for yourselves treasures," this course is unnecessary in the case of "Had Zimri peace?"; for if King 202 be read in connexion with King 65 and 161, these three scripts in combination present coincidences with the passage in *Modern Painters* too marked, it seems to me, to be attributed to chance.

In considering these three scripts, the reader should bear in mind the repeated use in King scripts of the Dawn as a symbol of a happier era; and should further observe that the topic of Peace coming out of great tribulation is common to the first and third scripts, and the Dawn topic to all three (for "light" in King 202 is equivalent to the "new light" of King 161).

King 65 (December 1, 1913).

Let not your heart be troubled Out of great tribulation eometh great peace, for when the waters have been troubled an angel stilleth them . . .

Do you know that not one of us eares for hegemony we are all brothers in love—there is no hate among us . . . LXXXVII.]

Open wide your cascments to the dawn Blow bugles blow Usher in the happy morn . . .

King 161 (April 25, 1914).

... This cry de profundis is the cry of the world now, it is the dark moment before new light—the purple shadows of the dawn come first then the rose red rays—and then the Sun of Day ...

King 202 (July 27, 1914).

... Peace had Zimri peace who slow his master ... Great trial & tribulation but in the end peace & light

The passage in Modern Painters combines

(a) "Is it not Peace? The poor Jew, Zimri, who slew his master, there is no peace for him : but, for us?";

(b) "Singing of birds, first, broken and low, as, not to dying eyes, but eyes that wake to life, 'the casement slowly grows a glimmering square'": *i.e.* partly a paraphrase and partly a quotation from "Tears, idle tears," one of the songs in Tennyson's *Princess*;

(c) "and then the gray, and then the rose of dawn; and last the light, whose going forth is to the ends of heaven"; and

(d) "so long as the hope before you is for supremacy instead of love; and your desire to be greatest, instead of least," "so far as you look for power to command, instead of to bless."

King 65, 161, and 202 combine

(a) "Peace had Zimri peace who slew his master?";

(b) "Open wide your casements to the dawn" followed by "Blow, bugles blow," which is meant, no doubt, for "Blow, bugle, blow," the refrain of another of the songs in Tennyson's *Princess*;

(c) "the purple shadows of the dawn come first then the rose red rays—and then the Sun of Day"; and

(d) "not one of us cares for hegemony—we are all brothers in love—there is no hate among us."

See King 30, 64, 164, 184, 204.

As is shown by King 64, the reference is to *Psalm* lxxxv.:

Shew us thy merey, O Lord, and grant us thy salvation. I will hear what God the Lord will speak: for he will speak peace unto his people, and to his saints: but let them not turn again to folly . . . Merey and truth are met together: righteousness and peace have kissed each other. Truth shall spring out of the earth; and righteousness shall look down from heaven.

To the best of my belief this verse about Merey and Truth is not quoted by any other automatist. At the same time there are elear references to the need for Merey in other seripts, especially in Mrs. Salter's. Before quoting these, however, I will eite from a post-War script of Mrs. King's a passage in which the quotation from *Psalm* lxxxv. reappears :

King 555 (January 12, 1921).

... Bind up the broken limbs, pour oil into the wounds in faith, slowly slowly eomes the dawn of better things (Long pause.) . . . ring out wild bells—Merey & truth have kissed each other . . .

"*Ring out, wild bells*" are the first words of Section CVI. of Tennyson's *In Memoriam*:

Ring in the love of truth and right, Ring in the eommon love of good.

Ring out old shapes of foul disease; Ring out the narrowing lust of gold; Ring out the thousand wars of old, Ring in the thousand years of peace.

It may be urged that by January 1921, Mrs. King had had plenty of time in which to think over her pre-War

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scripts, and interpret them in the light of actual events. I would not deny the possibility, but I would point out that Mrs. King could not have known that in two pre-War scripts Mrs. Verrall had already connected the *In Memoriam* passage with the idea of Clemency and Pity. Thus:

M. V. 513 (February 4, 1913).

Oranges and lemons—and the rhyme is St. Clemens —San Clemente with the mosaics No wait—you have it wrong

Clementia et miscricordia . . .

M. V. 601 (April 5, 1914).

Oranges & lemons say the bells of St Clements St Clements Danes

Don't stop because you think you understand You will find you have not fully understood.

Write again St Clements Danes.

Ring out wild bells

Ring out the thousand years of wars

Ring in the NEW Print that large NEW . . .

I will now illustrate how the topic of Mercy is dealt with in the scripts of automatists other than Mrs. King.

M. V. 448 (March 6, 1912).

... Now write another sentence which has its meaning too The quality of Mercy is not strained ... Let go, let go—Mittere in its proper sense—

And Remittere, as well as Remit, means only letting the thing go, not always back, but to its proper shape & place— Peccata remitto, I let go the error . . .

H. V. 278 (Sept. 23, 1912).

the trumpet shall sound—the last trump the day of judgement dies irae the angel of death Behold I tell you a miracle judgement judge not the quality of mcrcy is not strained The judgement seat on high—on the right hand of God—the sheep and the goats—the sinner that repenteth . . .

In connexion with the repeated references in this script to the Day of Judgement, I may remind the reader of what has been stated earlier, namely, that the Eschatological Discourses in the Gospels have been largely drawn upon by the communicators, who represent the Great War as the end of a world, a Day of Judgement, and the beginning of a Millennium.

"Judge not," as the context in the script shows, is a reference to Luke vi. 37 rather than to Matt. vii. 1:

But love ye your enemies, and do good, and lend, hoping for nothing again; and your reward shall be great, and ye shall be the children of the Highest; for he is kind unto the unthankful, and to the evil. Be ye therefore merciful, as your Father also is mereiful. Judge not, and ye shall not be judged: eondemn not, and ye shall not be eondemned: forgive, and ye shall be forgiven.

"Be ye therefore merciful"—unexpressed, but implicit in "judge not"—has evidently led on to "the quality of mercy is not strained": the first line of Portia's famous speech in Act IV., Sc. 1 of The Merchant of Venice.

H. V. 419A (June 12, 1915).

The last days—the end of Time . . . the pool of Bethesda & the Garden of Gethsemane—rain from Heaven . . .

"*The last days*" may be compared with the references to the Last Judgement in H. V. 278.

On July 9, 1915, Mrs. Salter told me that she was inclined to connect "rain from Heaven" with

"The quality of mercy is not strain'd,

It droppeth as the gentle rain from heaven,"

which she remembered had been quoted in one of her previous scripts (*i.e.* in H. V. 278). In support of this suggestion she remarked that *since* her script was written she had discovered that "Bethesda" is interpreted by some authoritics to mean "House of Mercy."

Before passing on to the next script, I would ask the reader to bear in mind the reference here to "the Pool of Bethesda," as it is a topic found also in pre-War King scripts. I shall deal with it in the next Section.

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H. V. 535 (Dec. 17, 1919).

... a golden chest are opagite a shower of gold Gallileo [sic]— You are wandering—gold golden rain from heaven—the just & unjust . . .

In view of the succeeding "golden rain from heaven," "A golden chest" is clearly an approach to the subject of Shakespeare's play, The Merchant of Venice. Portia's lovers had to make their choice of three chests or caskets, one of gold, one of silver, and the other of lead. A similarly odd approach to the play occurs in H. V. 516, which has "Mercator": it being explained in the next script, H. V. 517, that by "Mercator" The Merchant of Venice was meant:

Merchant— Mercator—thc merchant of Venice was meant —not merely the play but the idea.

By "the idea" is meant, no doubt, Portia's plea for mercy in opposition to Shylock's insistence on the letter of the law. This interpretation is confirmed by "areopagite," which is an allusion to the Court of the Areiopagus, and is one of many allusions in the scripts to the Eumenides of Aeschylus.

"Eumenides," the Kindly Ones, was the name given to the Erinycs, or Avenging Goddesses, after Athene had by gentle persuasion softened their pitiless spirit. The following passage in Jebb's *Introduction* to his edition of the *Oedipus Coloneus* of Sophocles not only gives in succinct form the story of the *Eumenides* of Aeschylus, but it will likewise serve to explain what is meant by "*areopagite*" here and by the many allusions in the scripts to Aeschylus' play:

The ancient rigour which required that bloodshed, whether deliberate or not, should be expiated by blood, was expressed by the older idea of the Erinyes, the implacable pursuers. The metamorphosis of the Erinyes into the Eumenides corresponds with a later and milder sense that bloodshed is compatible with varying degrees of guilt, ranging from premeditated murder to homicide in self-defence or by accident. Athenian legend claimed that

this transformation of the Avengers took place in Attica, and that the institution of the court on the Areiopagus marked the moment. The claim was a mythical expression of qualities which history attests in the Athenian character, and of which the Athenians themselves were conscious as distinguishing them from other Greeks. Tt. was Athenian to temper the letter of the law with considerations of equity $(\tau o \upsilon \pi \iota \epsilon \iota \kappa \epsilon)$; to use clemency; ¹ to feel compassion (aidús) for unmerited misfortune; to shelter the oppressed; to restrict the sphere of violence; and to sacrifice,—where no other Greeks did,—at the altar of This character is signally impressed on the Persuasion. Oedipus Coloneus, and is personified in Theseus.² The first session of the tribunal on the Hill of Ares [i.e. the Areiopagus, the "Mars' Hill" of Acts xvii. 22] was, in Attic story,³ the first occasion on which this humane character asserted itself against a hitherto inflexible precedent. Orestes slew his mother to avenge his father, whom she had slain; and the Erinyes demanded his blood. He is tried, and acquitted,-but not by the Erinyes; by Athene and her Athenian court. The Erinycs are the accusers, and Apollo is counsel for the prisoner. Then it is,—after the acquittal of Orestes,—that Athene's gentle pleading effects a change in the defeated Avengers. They cease to be the Erinves: they become the 'Benign' or 'Majestic' goddesses ('Eumenides,' 'Semnae'), and are installed, as guardian deities of Attica, in a shrine beneath the Areiopagus.

"Areiopagite" is followed by "Gallileo"; but this, as the comment—"you are wandering "—shows, is a mistake. The script goes back to "gold," and thenee passes to "golden rain from heaven." These words, like the earlier "rain from heaven" in H. V. 419A, are an allusion to

¹ See M. V. 513 and 601, p. 529 above; and the comments on M. V. 3099 under "Vongeance is mine," p. 559 below.

² After reading the Section entitled "The Violet Crown," cf. H V. 222, of Oct. 17, 1910 : "Theseus King of Athens Athens the golden violet erowned."

³ This is the story on which the *Eumenides* of Aeschylus is based.

Portia's speech in Act IV., Scene 1 of The Merchant of Venice:

The quality of mercy is not strain'd,— It droppeth as the gentle rain from heaven Upon the place beneath : it is twice bless'd,— It blesseth him that gives, and him that takes : 'Tis mightiest in the mightiest : it becomes The throned monarch better than his crown ; His sceptre shows the force of temporal power, The attribute to awe and majesty, Wherein doth sit the dread and fear of kings ; But mercy is above this sceptred sway,— It is enthroned in the hearts of kings, It is an attribute of God himself ; And earthly power doth then show likest God's When mercy seasons justice.

"*The just and unjust*" comes from the Sermon on the Mount (*Matt.* v. 45). I quote the context:

Ye have heard that it hath been said, Thou shalt love thy neighbour, and hate thinc enemy:

But I say unto you, Love your enemies, bless them that curse you, do good to them that hate you, and persecute you;

That ye may be the children of your Father, which is in heaven: for he maketh his sun to rise on the evil and on the good, and *sendeth rain on the just and on the unjust*.

With the last words compare the words in Luke vi. quoted under H. V. 278 above (p. 530):

"for he is kind unto the unthankful and to the cvil."

It must not be supposed that these few scripts exhaust what may be called the Mercy topic. They touch merely the fringe of it, and are given by way of illustration only. Another development of it, as already stated, will be found under the heading of "Vengeance is mine" (pp. 554-570 below).

I drew attention above to the connexion in H. V. 419A of "The quality of mcrcy" with "the pool of Bethesda,"

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because there is a reference to the latter in a pre-War King script. It will accordingly be convenient to deal with the topic of the Pool of Bethesda next.

THE POOL OF BETHESDA.

The reference to the Pool of Bethesda in a pre-War King script is as follows :

King 65 (December 1, 1913).

Let not your heart be troubled Out of great tribulation cometh great peace, for when the waters have been troubled an angel stilleth them . . . not one of us eares for hegemony—we are all brothers in love—there is no hate among us . . .

Open wide your casements to the dawn Blow bugles blow Usher in the happy morn . . .

With the latter part of this script, from "not one of us cares for hegemony" down to the end, I have already dealt above (pp. 523-527), and shown that it is one of several allusions to a passage in the last chapter of *Modern Painters*.

"Let not your heart be troubled" are the opening words of John xiv., and are repeated in v. 27 of the same chapter:

Peace I leave with you, my peace I give unto you: not as the world giveth, give I unto you. Let not your heart be troubled, neither be afraid.

Perhaps compare the last words of the extract given above (p. 526) from § 20 of Ruskin's chapter "Peace" in Modern Painters :

I leave you to judge, and to encose, between this labour,

and the bequeathed peace; these wages, and the gift of the Morning Star.

But the reference is not only, I think, to John xiv. In view of the fact that "Let not your heart be troubled" is immediately followed by "Out of great tribulation cometh great peace," there seems to me to be a reference as well to Matthew xxiv. 6, 20, and 21:

And ye shall hear of wars, and rumours of wars: see that ye *be not troubled*: for all these things must come to pass, but the end is not yet . . .

But pray ye that your flight be not in the winter, neither on the sabbath-day: For then shall be *great tribulation*, such as was not from the beginning of the world to this time, no, nor ever shall be.

"When the waters have been troubled an angel stilleth them." In John v. we read :

Now there is at Jerusalem . . . a pool, which is called in the Hebrew tongue Bethesda, having five porches. In these lay a great multitude of impotent folk, of blind, halt, withered, waiting for the moving of the water, For an angel went down at a certain season into the pool, and troubled the water : whosoever then first after the troubling of the water stepped in, was made whole of whatsoever disease he had.

Although the script reverses the metaphor, and makes the angel *calm* the troubled waters, it can hardly be disputed that a reference is intended to the Pool of Bethesda.

With King 65 compare the following script of Mrs. Salter's :

H. V. 419A (June 12, 1915).

The last days—the end of Time—the water—across the water—& he walked upon the water—the pool of Bethesda & the Garden of Gethsemane—rain from heaven . . .

Here "the pool of Bethesda" is preceded by a reference $\frac{2}{2}$ L

to Christ's walking on the water. I quote from the account in *Mark* vi. :

And straightway he constrained his disciples to get into the ship, and to go to the other side before unto Bethsaida, while he sent away the people. And when he had sent them away, he departed into a mountain to pray. And when even was come, the ship was in the midst of the sea, and he alone on the land. And he saw them toiling in rowing; for the wind was contrary unto them: and about the fourth watch of the night he cometh unto them, walking upon the sea, and would have passed by them. But when they saw him walking upon the sea, they supposed it had been a spirit, and cried out . . . And immediately he talked with them, and saith unto them, Bc of good cheer: it is I; be not afraid. And he went up unto them into the ship; and the wind ceased.

With H. V. 419A and with King 65 compare the following script of Mrs. Stuart Wilson's :

Wilson 12 (July 5, 1915).

... A pool of troubled water at the foot of a eataraet, with people apparently drowning in the eddies. To my surprise I see by the angel whose wings are half dipped in the water it is meant for Bethsaida [*sic*].

The valley of Jehoshaphat, which I have really seen, and the impression that what you really want is an allusion to the dry bones that were brought to life. I cannot remember the story. Of course, according to both Jew and Mussulman the valley of Jehoshaphat will be the scene of the Last Judgement

At the time this script was produced Mrs. Wilson was earrying on experiments in telepathy between herself and Mrs. Salter; ¹ and this explains the words "the impression that what you want": "you" meaning Mrs. Salter. Mrs. Wilson had not seen H. V. 419A of some three weeks earlier with its successive allusions to Christ's walking on the water and to the Pool of Bethesda.

¹ See Proceedings, Vol. XXIX. pp. 306-349.

The very curious slip in Wilson 12 of "Bethsaida" for "Bethesda" looks like a confusion between the Pool of Bethesda and the account of the walking on the water in *Mark* vi., where it is said that Christ constrained his disciples "to go to the other side before unto *Bethsaida*."

There is an odd analogy between Mrs. Wilson's reference to the Pool of Bethesda and Mrs. King's : in Mrs. Wilson's script the pool of troubled water is one in which men are drowned, not healed; while in Mrs. King's script the troubled waters are likewise, not waters of healing, but stormy waters—waters of tribulation—which an angel has to calm.

Mrs. Salter connects the Pool of Bethesda with "The last days—the end of time"; Mrs. King connects it with the "great tribulation" that is to precede the end of the world; Mrs. Wilson connects it with the Last Judgement in the Valley of Jehoshaphat.

The Judgement in the Valley of Jehoshaphat is a reference to *Joel* iii. Parts of the chapter must be quoted in order to bring out the close analogy between it and the Eschatological Discourses in the Synoptists :

For, behold in those days, and in that time, when I shall bring again the captivity of Judah and Jerusalem, I will also gather all nations, and will bring them down into the valley of Jehoshaphat, and will plead with them there for my people and for my heritage Israel, whom they have scattered among the nations, and parted my land . . .

Proclaim ye this among the Gentiles; Prepare war, wake up the mighty men, let all the men of war draw near; let them come up: Beat your plowshares into swords, and your pruning-hooks into spears . . . Assemble yourselves, and come, all ye heathen . . . Let the heathen be wakened, and come up to the valley of Jehoshaphat; for there will I sit to judge all the heathen round about. Put ye in the sickle; for the harvest is ripe: come, get you down; for the press is full, the fats overflow; for their wickedness is great. Multitudes, multitudes in the valley of decision: for the day of the Lord is near in the valley of decision. The sun and the moon shall be darkened, and the stars shall withdraw their shining.

The prophecy ends by declaring the destruction of the enemies of Israel, and the return of peace and prosperity to Jerusalem.

With the *Joel* passage and the Pool of Bethesda Wilson script unites Ezckicl's vision "in the midst of the valley which was full of bones" (*Ezek.* xxxvii.). The burden of this vision is the revival of the whole house of Israel and the reunion of the disunited kingdoms of Judah and Ephraim. It is the promise of the healing of a nation.

The last reference made by any of the automatists to the Pool of Bethesda is in a script written by Mrs. King, who, it must be borne in mind, had seen neither H. V. 419A nor Wilson 12:

King 328 (Dec. 26, 1915).

... Be content—& wait—for the end cometh gather up your loins for the coming of the dawn The Palatinate Be assured that all is well— The healing of the nations in the Pool of Bethesda— Mary is more needed than Martha ...

Here, it will be observed, it is the healing of the nations, not the healing of a nation, that is promised; and this healing of the nations is connected with the Coming of the End and the Coming of the Dawn, and with the reiteration of the phrase "All is well" that is found no less than 7 times in pre-War King scripts.

The phrase "the healing of nations" comes from *Revelation* xxii. 2, part of the description of John the Divine's vision of "the holy city, new Jerusalem, coming down from God, out of heaven, prepared as a bride adorned for her husband."

"THE VIOLET CROWN."

See King 115 and 157.

This phrase "the Violet Crown" occurs twice in the pre-War King scripts: first in King 115, where it is immediately preceded by "Follow the gleam," and secondly in King 157, where it is immediately followed by "the seven hills," *i.e.* the seven hills of Rome. After the outbreak of war it occurs three times, as follows:

Parmenides The violet crown— Cast thy net into the sea— Creon The city of God

(King 237, of March 16, 1915);

The Lesbian— Creon—the mantle of snow Hermettus [sic, in obvious error for "Hymettus"], the violet crown (King 293, of July 30, 1915);

Over the blue Ionian Sea—the sails are set to Hellas The fallen Kings The barge upon the river—& the swans flying overhead & Archelion The crown the violct crown (King 347, of April 23, 1916).

These extracts place it beyond doubt that "the Violet Crown" in King script means Athens : Pindar's

ώ ταὶ λιπαραὶ καὶ ἰοστέφανοι καὶ ἀοίδιμοι, ἘΕλλάδος ἔρεισμα, κλειναὶ Ἀθῶναι, δαιμόνιον πτολίεθρον,¹

and Swinburne's

Dear city of men without master or lord Fair fortress and fostress of sons born free

A wonder enthroned on the hills and sea, A maiden crowned with a fourfold glory That none from the pride of her head may rend, Violet, and olive-leaf purple and hoary, Song-wreath and story the fairest of fame,

¹ For a translation of these lines see footnote on p. 546 below.

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Flowers that the winter can blast not or bend; A light upon earth as the sun's own flame, A name as his name, Athens, a praise without end.

The combination of "the violet crown" with "Follow the gleam" in King 115, and with "the city of God" in King 237, may be reminiscences of similar combinations in scripts of Mrs. Verrall's which have been published in *Proceedings*; but no script known to Mrs. King through publication or otherwise can have suggested to her the combination in King 157 of "the violet crown" of Athens with "the seven hills" of Rome.

The first mention of the City of the Violet Crown occurs in

M. V. 148 (March 11, 1907).1

Violet and olive leaf purple and hoary The city of the violet and olive crown. News will come of her. of Athens²

The next mention comes in

M. V. 171 (April 29, 1907).³

Victor in Poesy Victor in Romance and Lord of Human Tears . . . pro patria . . . But I mean a wider thing, a universal country, the mother of us all,

> Not 'O fair city of Cecrops,' but Oh fair city of God.

That gives one clue—I have long wanted to say that— I tried before— I spoke of Athens [*i.e.* in M. V. 148], but you did not complete.

Golden City of God. The city of Cecrops is violet and hoary—look back at that [see M. V. 148]. The

¹For chief references to this script in *Proceedings*, see Vol. XXII., pp. 145, 177; Vol. XXVII., p. 99.

² A good instance of how an automatist's normal thoughts may intrude and deflect. Mrs. Verrall's friend Miss Jane Harrison was at Athens at the time this script was written. Hence the words : "News will come of her."

³ For chief references in *Proceedings* to this script see Vol. XXII., p. 178, and Vol. XXVI., pp. 182 ff.

Universal City is all colours and no colour, but best described as a golden GLEAM.

"Victor in Poesy [sic, in error for "Drama"], Victor in Romance" are the opening words of a short poem of thanks addressed by Tennyson to Victor Hugo. If the references to "a universal country" that follow are taken into consideration, I think it will be admitted that it is the first five of the following lines in this short poem of 14 lines that are aimed at:

Stormy voice of France !

Who dost not love our England—so they say; I know not—England, France, all man to be Will make one people erc man's race be run: And I, desiring that diviner day, Yield thee full thanks for thy full courtesy To younger England in the boy my son.

"*The mother of us all*," though Mrs. Verrall herself did not recognise the source of it, is, I have no doubt, from *Galatians* iv. 26. I quote the context:

Which things are an allegory: for these are the two covenants; the one from the mount Sinai, which gendereth to bondage, which is Agar.

For this Agar is mount Sinai in Arabia, and answereth to Jerusalem which now is, and is in bondage with her children.

But Jerusalem which is above is free, which is the mother of us all.

"Not 'O fair city of Cecrops'" is from the Meditations of Marcus Aurelius:

All things are harmonious to me which are harmonious to thee, O Universe . . All is fruit to me which thy seasons, O Nature, bear. From thee are all things, and in thee all, and all return to thee. The poet says, 'Dear city of Cecrops'; shall I not say, 'Dear city of God'?

Probably this quotation from the *Meditations* was selected not only because it serves to link the city of Cecrops (*i.e.* Athens the city of the violet crown) with

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the Golden City of God (*i.e.* the New Jerusalem of John's vision), but also because of Marcus Aurelius' Cosmopolitanism. For the Roman Philosopher-Emperor thus speaks in his *Meditations*:

Man, a eitizen of the supreme eity, of which all other citics in the world are as it were but houses and families; (Book III. 2)

and

If reason is general, then is there that reason also, which prescribeth what is to be done and what not, common unto all. If that, then law. If law, then are we fellow-eitizens. If so, then are we partners in some one commonweal. If so, then the world is as it were a eity;

(Book IV. 4)

or again :

And my nature is, to be rational in all my actions and as a good, and natural member of a eity and commonwealth, towards my fellow members ever to be socially and kindly disposed and affected. My eity and country, as I am Antoninus, is Rome; as a man, the whole world.

"The Golden Gleam," like Mrs. King's "Follow the gleam," is a reference to Tennyson's poem Merlin and the Gleam, and doubtless stands for the pursuit of an ideal, and the ideal in this case must be that of universal brotherhood.

I pass on now to the next reference in Mrs. Verrall's script to the City of the Violet Crown. It comes in a script written on the day that England declared war on Germany, August 4, 1914:

M. V. 632 (August 4, 1914. 10.30 p.m.).

There is a connexion which you have not seen between the message in the mountains whence e a me help—remember that, and your present feeling— Don't investigate or take this too literally— And remember that you, you yourself gained something from the writing there— There is a phrase in one of [Mrs. Willett's] scripts which may help you to understand The afterglow on the Soul's surface . . . rest in the thought that care and love prevails and that beyond these voices there is peace . . .

Dear city of God—be a citizen of that city and of no lesser—

Dear City of men without master or lord That is the city of us all if we will make it so— And the city of Cecrops is also the wearer of the olive crown—

The first part of this script relates to an incident that took place in Switzerland. Mrs. Verrall went to Switzerland early in June 1914, and visited Zermatt, Saas-Grund, and—for the last five days—Vermala. On her return journey she wrote to me, from Lausanne, on July 1, 1914, a letter about her stay at Vermala, which is unlike any other of the many letters I have received from her in connexion with her scripts. It ran thus :

You must have been overwhelmed with my Vermala scripts, such long things too . . .

I can't now remember much what they were all about, but I have a strong impression that something of importance—in the S.P.R. line, I mean—took place in those 5 days : it's very odd, and I think my impression may be derived from a script—or rather that a script may record the impression. Nor can I say what happened,--only (it sounds absurd, but I feel as if I ought to make a note of this) something was radically altered between Friday, June 26, and the morning of Tuesday, June 30! I think it is something in me, but I am not quite sure! Anyhow I woke on Tuesday with the strong feeling that the purpose for which 'they' wanted me to come to Switzerland was now accomplished : for a long time I have, as I may have told you, felt that 'they' wanted me to go to the Alps, but till Tuesday last (yesterday) I have had no special sense of anything going on either in me or about my script. I was in places very familiar to me, both Zermatt and Saas-Grund being old friends. . . Vermala is not a place with any special associations, and I really went there for no special reason, except that when my friend, —, left me I wanted to be somewhere, and Vermala was a good place for the few days that I meant to stay on.

But the moment I got there, I felt—as Mrs. W[illett] says when she spots a quotation—that 'this was it,' and the impression grew and grew till it left the feeling I have described,—or tried to describe—I don't know how to put it, but I send this, broken as it is,—so that if I am wrecked in a fog on the way home, you may know that 'they' have been satisfied with me somehow !

I am not sure that I shall write any more script for the present, as one part of the sensation is that something is *finished* (and the something may be my power of writing automatically!), but I shall try again presently, after I am home again, and of course at once if I have any impulse ...

There is a subsequent reference in Mrs. Verrall's script of Aug. 22, 1914, to her experience at Vermala, which discloses what the incident was to which M. V. 632 makes obscure allusion :

M. V. 637 (Aug. 22, 1914).

Pallida mors but remember the permanent . . . The pulsation of Death that comes to all is only one aspect of the universal— No you can't get it aequo pulsat pede and for the equality it is worth paying a price—

But now I want you to remember and keep a firm grasp of the peace that came in the Alps remember what I said then The afterglow has a real significance and well keep this next for yourself

it was not for nothing that you and the German mother and the French girl looked at the glow together on the great peak.

I have set my bow in the clouds.

It will be remembered that Mrs. Verrall in her letter about her Vermala scripts spoke of her having for a long time "felt that 'they'¹ wanted" her "to go to the

¹ By 'they' Mrs. Verrall meant, of course, the communicators. But it should not be understood that she had a fixed and firm belief in the reality of her 'communicators,' for her feeling on the subject wavered constantly. When she wrote of 'them' and 'they,' she always put the words between inverted commas.

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Alps." Evidence of the existence of this feeling is to be found in the following scripts :

M. V. 608 (May 6, 1914).

Out of the mountains whence cometh hclp. Remember that—a quite definite piece of hclp ought to come when next you are above the plains And Jaman takes the sunset . . .

M. V. 613 (May 18, 1914).

. . . There is a special message to be given you in the Alps . . .

M. V. 614 (May 19, 1914).

. . . Remember the promise for the mountains . . .

M. V. 622 (June 26, 1914. At Vermala.).

. . Write now for a few days, and not only in a serene sky and setting—storm has its function, too, and you may take the message better then.

And the evening & the morning were the third day— And there was light

To return now to M. V. 632 of Aug. 4, 1914, written when Mrs. Verrall was home again at Cambridge. This script begins by saying that there is a connexion between "the message in the mountains whence came help" and Mrs. Verrall's "present feeling." It may be confidently assumed that her "present feeling" was about the war, and the then inevitable extension of it to this country. It goes on to allude, obscurely—but, I think, unmistakeably—to the occasion when she, the German mother, and the French girl 'lifted up their eyes to the hills' and watched the afterglow together on the great peak. The script ends with references to the City of God, and to Athens the City of the violet and olive crown, and with a clear reference back to Mrs. Verrall's script of April 29, 1907 (M. V. 171), which opens with a quotation from the poem to Victor Hugo in which Tennyson looks forward to "that diviner day" when

> "England, France, all man to be Will make one people."

Before quoting the last occurrence of "the violet

crown" in Mrs. Verrall's script, I would remind the reader of two things:

(a) that a reference to "the message in the Alps" is immediately followed in M. V. 622 by one to the first and third days of Creation;

(b) that in King 157 of April 17, 1914, a script never seen by Mrs. Verrall, "The violet crown" is immediately followed by "the seven hills," *i.e.* the seven hills of Rome. The last reference in Mrs. Verrall's script to the City

of the Violet Crown is as follows:

M. V. 674 (February 4, 1915).

Glory to God in the highest and on Earth Peace on earth Peace—

A new Heaven and a new earth

And he saw that it was good.

I have tried before to represent the days of Creation -the Creation of a new heaven and a new earth.

Till I have built Jerusalem In England's green & pleasant land. [Blake, Preface to Milton.]

There is still much building to be done-building without hands-for the city that will be an abiding City the true Eternal City crowned with the olive Fortress and fostress of sons born free¹ Comleaf bine those ideas— The Roman Imperial City and the free Athens---

λιπαραι 'Αθηναι [Pindar, Fragment 76.]²

¹ Swinburne, Erectheus. Cf. M. V. 148, 171, above. This quotation from Swinburne's Chorus in praise of Athens is probably meant to form a link with the context of the quotation made in M. V. 171 from Gal. iv. 26, where St. Paul contrasts the children of the Old Dispensation, "children of the bond-woman," with the children of the New Dispensation who are "sons born free."

² For the Greek lines see above, p. 539. Sir J. E. Sandys thus translates them:

"Oh! the gleaming, and the violet-crowned, and the sung in story; the bulwark of Hellas, famous Athens, city divine !"

Some suppose that the epithet "violet-crowned" alludes to the extraordinary purple glow on Hymettus at sunset. Cf. accordingly "Hermettus [sic], the violet crown " in King 293 above. This view as to the source of the epithet is not favoured by most scholars; but anyone who has seen Athens transfigured by this purple glow must, I fancy, find it hard to believe that it did not influence the choice of epithet.

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You have partly seen the meaning of the Roman allusions but the Greek have escaped you I think— Put them together—

The eity of the violet & olive crown . . .

Here, as in King 157, we get the union of Athens and Rome; and this union is in turn connected with the Days of Creation, with which again, as we have seen, "the message in the Alps" is connected in M. V. 622. For reasons already explained, this "message in the Alps" appears to be closely associated with the occasion when Mrs. Verrall watched the afterglow on the great Alpine peak in the company of a German mother and a French girl; and when this incident is explicitly mentioned in M. V. 637, it is immediately followed by the comment:

"I have set my bow in the clouds."

No one, I venture to think, can dispute the general meaning of these "linked" scripts. Their language is symbolic, it is true, but it can hardly be called cryptic. On the day that England declares war on Germany, Mrs. Verrall's script makes another declaration. It declares the coming of a world-wide Peace. And other scripts—some earlier, some later—assert that the Great War is but the Chaos, "carth without form and void," out of which the Spirit of God, moving in mysterious ways, will create a new order of things.¹

If this forccast were confined to Mrs. Verrall's scripts, it might, perhaps, be dismissed as a fantastic dream cleverly woven by some part of Mrs. Verrall's consciousness out of threads sclected from her pre-War scripts. But, as will be seen, when I come to deal (pp. 580-598 below) with the last scripts written by Mrs. Willett and Mrs. Salter before the outbreak of war and the first scripts written by them after its outbreak, their scripts, too, share the view that the War is the prologue—not to a catastrophe, nor to a mere victory over enemies, nor to a Peace of exhaustion, but—to the healing of nations.

¹ See Ruskin, *Modern Painters*, "Peace," § 19, quoted under "Had Zimri peace?" on pp. 524-525 above.

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This consensus of prophecy—and Mrs. King's scripts share in it—cannot be so lightly explained away.

The symbolism employed in these "Violet Crown" scripts was probably suggested by the closing passage of Gilbert Murray's Introductory Essay to his *Euripides*:

The old devotion to Fifth Century Athens, to that Prineess of Cities, who had so fearfully fallen and dragged her lovers through such blood-stained dust, lived on with a kind of fascination as a symbol in the minds of these deeply individual philosophers of later Hellenism and Early Christianity. But it was no longer a eity on earth that they sought, not one to be served by military conquests, nor efficient police, nor taxes and public education. It was 'the one great eity in which all are free,' or it was the eity of Man's Soul. 'The poet has said,' writes a late Stoie, who had a pretty large concrete eity of his own to look after, 'The poet has said : O Beloved City of Ceerops : eanst thou not say : O Beloved City of God ? '

But though this passage may have supplied the imagery of the scripts, the application of the imagery is quite different, as M. V. 674 alone is sufficient to show. "It was no longer a city on earth that they sought," says Gilbert Murray of the philosophers of later," Hellenism; "here have we no continuing eity," said the author of the Epistle to the Hebrews, "but we seek one to come." The communicators, on the contrary, affirm the approaching realisation of the hopes expressed in the last Chorus of Shelley's *Hellas* (quoted more than once in the scripts ¹):

> "The world's great age begins anew, The golden years return,

¹ In W. 326, of Feb. 28, 1914, and H. V. 536 of Jan. 14, 1920. See also H. V. 191, of Dec. 4, 1909, where "in the days of Saturn. the golden age Saturnia regna iam redibunt" is probably a composite

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The earth doth like a snake renew Her winter weeds outworn . . .

Another Athens shall arise, And to remoter time Bequeath, like sunset to the skies, The splendour of its prime."¹

That is the constant theme of the scripts; the establishment "*here on earth*" of a universal, abiding, "concrete city": home of Freedom and Clemency, as was Athens; home of Law and Order, as was Rome.

reference to Shelley's *Hellas* and to Vergil's Messianic Eclogue. "Hellas bright Hellas" in K. 443, of Sept. 1, 1917, and "Hellas divinely clear" in King 305, of Sept. 4, 1915, are probably also attempts at the second verse of Shelley's Chorus.

¹See my remarks at the end of this paper (pp. 603 below) on the far greater improbability of the fulfilment of Utopian prophecies than of the fulfilment of prophecies of wars. These remarks were written in ignorance, or at any rate in complete forgetfulness, of Shelley's own note on the Chorus in *Hellas*, which runs thus:

"The final chorus is indistinct and obscure as the event of the living drama whose arrival it foretells.

"Prophecies of wars, and rumours of wars, etc., may safely be made by poet or prophet in any age; but to anticipate, however darkly, a period of regeneration and happiness, is a more hazardous exercise of the faculty which bards possess or feign. It will remind the reader, 'magno nec proximus intervallo,' of Isaiah and Virgil, whose ardent spirits saw the possible and perhaps approaching state of society in which 'the lion shall lie down with the lamb,' and 'omnis feret omnia tellus' [Vergil, *Ecl.* iv. 39]. Let these great names be my authority and excuse."

"THE MUSIC OF THE SPHERES."

See King 72.

This creation of a new order out of chaos is represented in different ways in the scripts: sometimes in Biblical language; sometimes by imagery drawn from Norse mythology (see *e.g.* "a new Asgard" in King 31 and 38); and sometimes in terms borrowed from classical writers or from English poets. Thus in King 72 occurs "the music of the spheres," in King 118 "the stars sang together," and in King 185 "the Miltonic metaphor Blest pair of Sirens." With these phrases compare the following extract from a King script written after the outbreak of war:

King 210 (Oct. 27, 1914).

... Mercy & justice shall prevail The music of the spheres will be heard Far, far it comes, faintly at first then swelling into majestic [here a word is apparently omitted] summoning the souls of mcn. Prepare ye the way Lift up the hearts lift them to the dawn wh. is even now showing beyond the hills

But Mrs. King is not alone in using this simile of the Music of the Spheres. It occurs in the scripts of other automatists as well: for instance in the following H. V. scripts, where it is combined with another simile bearing the same significance, namely the return of the Golden Age:

H. V. 191 (Dec. 4, 1909).

... in the days of Saturn—the golden age Saturnia regna iam redibunt something like that—look for the reference— I wish I could make things clearer ... visions of light—this is confused wings saffron coloured—the angelic hosts. Blest pair of Sirens that is nearer to the thought

H. V. 298 (Jan. 12, 1913).

The slow unyielding sequence of the years aeon unto aeon the ages of man—the golden age . . . lo

the bright seraphim that belongs though you may not think so . . .

H. V. 360 (Aug. 29, 1914).

... astraea reddux [*sic*]—per ardua sors futura manet—[gloria] in excelsis ...

H. V. 481 (June 16, 1916).

Blest pair of sirens—heavenly harmonies—something about return—reddux [sic] . . .

"The golden age Saturnia regna iam redibunt" in H. V. 191, "astraea reddux" in H. V. 360, and "something about return—reddux" in H. V. 481 are all allusions to Vergil's Fourth Eclogue. This Eclogue, which has been called Vergil's Messianic Eclogue because of sits many resemblances to Messianic passages in the Old Testament, foretells the renewal of the Golden Age and the advent of a reign of universal peace:

> Ultima Cumaei venit iam carminis aetas : Magnus ab integro saeclorum nascitur ordo. Jam redit et Virgo, redeunt Saturnia regna.

> > (*Ecl.* iv., 4-6.)

Now is come the last age of the Cumaean prophecy: the great cycle of periods is born anew.¹ Now returns the Maid, returns the reign of Saturn.

(Mackail's Translation.)

"The Maid" (Virgo) is Astraea, goddess of Justice, who fled from earth in the age of bronze. Particular attention should be paid to the appearance of "Astraea reddux" in H. V. 360.² for this was the first script written by

¹ This, of course, is the source of Shelley's : "The world's great age begins anew."

² The misspelling "reddux" for "redux" is a strange one for a classical scholar like Mrs. Salter to make. It has at any rate this advantage, that when it occurs a second time in H. V. 481 it emphasises the reference back to H. V. 360.

The phrase "Astraea redux" is taken from the title of Dryden's poem On the Happy Restoration and Return of His Sacred Majesty Charles II., 1660. Dryden prefixed as a motto to this poem the line from Vergil's Fourth Eclogue:

"Jam redit et Virgo, redeunt Saturnia regna."

Mrs. Salter after the outbreak of war (see pp. 595-596 below). It is there combined with "in excelsis," which unquestionably refers back to

gloria in excelsis on earth peace goodwill towards men in H. V. 168 of May 11, 1909. "Blest pair of Sirens" in H. V. 191 and 481, and "lo

"Blest pair of Sirens" in H. V. 191 and 481, and "lo the bright Scraphim" in H. V. 298 are quotations from Milton's At a Solemn Musick:

> Blest pair of Sirens, pledges of heaven's joy, Sphere-born harmonious sisters, Voice and Verse, Wed your divine sounds . . . And to our high-raised phantasy present That undisturbed song of pure concent, Aye sung before the sapphire-colour'd throne To Him that sits thereon, With saintly shout, and solemn jubilce, Where the bright Seraphim in burning row Their loud uplifted angel-trumpets blow

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That we on earth with undiscording voice May rightly answer that melodious noise; As once we did, till disproportion'd sin Jarr'd against nature's chime, and with harsh din Broke the fair music that all creatures made To their great Lord, whose love their motion sway'd In perfect diapason, whilst they stood In first obedience, and their state of good. O may we soon again renew that song, And keep in tune with Heav'n . . .

Just as in Vergil's Fourth *Ecloque* it is the *return*, and not the coming for the first time of the age of gold that is foretold, so here Milton prays not for the first advent on earth of the heavenly harmony (the Music of the Spheres) but for its *return*. The analogy, no doubt, helped to facilitate the combination in the scripts of "Astraea redux" with "Blest pair of Sirens." With the idea expressed in Milton's poem that at the Creation of the

world the "melodious noise" was audible by earthly ears and remained audible till the Fall of Man, compare King 118:

the sons of the morning—the stars sang together Be joyful all ye lands,

where the allusion is to Job xxxviii. 4, 6, and 7:

Where wast thou when I laid the foundations of the earth? declare, if thou hast understanding . . . Whereupon are the foundations thereof fastened? or who laid the corner-stone thereof? When the morning-stars sang together, and all the sons of God shouted for joy?

"Be joyful all ye lands," which follows the reference to the Job passage, is from Psalm c., and is important because its context introduces the topic of "Mercy and truth," verse 4 being :

For the Lord is gracious, his *mercy* is everlasting; and his *truth* endureth from generation to generation.

Cf. accordingly King 164:

Oh be joyful all ye lands—the troubled times . . . Mercy & truth.

There is another quotation in the scripts from this short Psalm of only 4 verses, and it occurs in a passage the immediate context of which there has already been occasion to discuss in connexion with the topic of "Behemoth and Leviathan" (pp. 510-513 above). Thus:

W. 281 (Feb. 16, 1912).

... He hath made us and not we ourselves all things in heaven and earth and beneath thou great Leviathan not Jonah Thou great Leviathan men's hearts failing them for fear but the waves sank like a little child to sleep the angry billow ceased to leap At thy will ...

"He hath made us," etc., is from verse 2 of Psalm c. :

O be joyful in the Lord, all ye lands : serve the Lord with gladness, and come before his presence with a song. Be ye sure that the Lord he is God; *it is he that hath made us, and not we ourselves*: we are his people, and the sheep of his pasture.

So it will be seen that while King scripts connect this Psalm with the stars singing together at the creation of the world and with "the troubled times," Willett 281 connects it with the "Behemoth and Leviathan" topic, with "men's hearts failing them for fear" and with the Calming of the Storm.

"VENGEANCE IS MINE" AND ASSOCIATED TOPICS.

In King 202, written in the course of the afternoon of July 27, 1914, the words "Vengeance is mine saith the Lord I will repay" occur in the following context:

Peace had Zimri peace who slew his master ? . . . Great trial & tribulation but in the end peace & light— How are the mighty fallen & the proud brought low . . . Vengeanee is mine saith the Lord I will repay.

By the afternoon of July 27, 1914, though War was not yet certain, it was probable; and consequently it might be thought that Mrs. King's own imagination will afford a sufficient explanation of this script. So I think it might, if it stood alone; but if it be considered in conjunction with phrases occurring in nearly contemporaneous King scripts, and if these again be compared with the contexts of identical or similar phrases in the scripts of other automatists, so simple an explanation will not, I fancy, commend itself to most minds.

For the purpose of this comparison I will begin by

Comparison of Scripts.

LXXXVII.]

putting together a few extracts from four King scripts written between July 27 and August 2, 1914 :

King 202 (July 27, 1914).

... How are the mighty fallen [2 Sam. i. 25, 27: "How are the mighty fallen in the midst of the battle!... How are the mighty fallen, and the weapons of war perished!"]... Vengeance is mine saith the Lord I will repay [Romans xii. 19, where St Paul is quoting from Deut. xxxii. 35: "To me belongeth vengeance, and recompense; their foot shall slide in due time: for the day of their ealamity is at hand, and the things that shall eome upon them make haste."]...

King 204 (July 29, 1914).

Merey—merey & truth [*Psalm* lxxxv. 10: "Merey and truth are met together; righteousness and peace have kissed each other."]

King 206 (July 31, 1914).

Put on the armour of light—buckle on the shield [*Romans* xiii. 12; and *Ephes.* vi. 11, 16: "Put on the whole armour of God . . . Above all, taking the shield of faith."]

King 207 (August 2, 1914).

The potter's vessel [*Psalm* ii. 1, 9: "Why do the heathen so furiously rage together?... Thou shalt ... break them in pieces like a potter's vessel."]...

These four scripts, then, either explicitly contain, or else imply, the following themes :

A "How are the mighty fallen in the midst of the battle!... and the weapons of war perished!";

B "Vengeance is mine; I will repay, saith the Lord";
C "Mercy and truth are met together; righteousness and peace have kissed each other";

D "Let us put on the armour of light," and "Put on the whole armour of God . . . Above all taking the shield of faith"; and

E "Why do the heathen so furiously rage together ? . . Thou shalt . . . break them in pieces like a potter's vessel."

Let us start by comparing with Theme E a connected group of extracts from Mrs. Verrall's scripts :

M. V. 3095¹ (January 13, 1902).

Nephelecoccygua [sic] and other such . . . Three Latin words . . . would give the clue. Quid fremuerunt gentes ? gentes seems right—gens togata rapit. Non possumus plurima hodie ["We can do no more to-day"] . . .

M. V. 3097 (January 29, 1902).

... gentile no gentes gens togata vocat. Romam— Romanam condere gentem Gens togata manet ...

M. V. 3099 (February 3, 1902).

... Gennata no Gens nata togae those are the three words [cf. M. V. 3095]—there are more clypeum rapit, and something else. Duo rapit pro toga. gladium clipeumque re-

But the other words are the test. Gens nata togae. In inverted commas single thus

'Gens nata togae'

In ink on a little piece of white paper that has been folded in the middle

Clipeum recondit ct ensem

that is better but it is not so important. Keep this it will be wanted—

F W H Myers

M. V. 512 (February 3, 1913).

Nephelecoccygia and other Utopias or lost Atlantides—far in the Western seas . . .

Something about a Sargasso sea . . .

I don't think you have understood. But never mind—more will come—write tomorrow.

M. V. 513 (February 4, 1913).

Oranges and lemons—and the rhyme is St. Clemens —San Clemente with the mosaics No wait—you have it wrong—

Clementia et misericordia . . .

¹Mrs. Verrall's Scripts between March 5, 1901 (when they began) and Dec. 30, 1904, are numbered 3000 to 3307; those between Jan. 4, 1905, and June 24, 1916 (when they ended), are numbered 1 to 739.

"Nephelecoccygia" occurs in M. V. 3095 and 512 only. It means "Cloud-Cuckoo-City," and is the name given by Aristophanes in the *Birds* to the City built by birds in mid-air. Sir Richard Jebb, in his article on Aristophanes in the *Enc. Brit.*, writes as follows:

Some have found in the *Birds* a complete historical allegory of the Sicilian expedition; others, a general satire on the prevalence at Athens of headstrong caprice over law and order; others, merely an aspiration towards a new and purified Athens—a dream to which the poet had turned from his hope for a revival of the Athens of the past.

From M. V. 512 it is absolutely clear that it is the third of these views that is taken in the scripts; and that Nephelecoccygia stands for "a new and purified Athens." "Quid fremuerunt gentes?" is the Vulgate version of Psalm ii. 1: "Why do the heathen so furiously rage together?" except that quid is used instead of the Vulgate's quare.

"Gens togata," "the race that wears the toga," means the Romans. The toga was the national garb of the Roman citizen. The word is used by classical writers as a symbol of Peace, as the well-known saying "Cedant arma togae" sufficiently shows. "The Roman toga" in King 182, no doubt, bears the same meaning as "gens togata."

"*Romanam condere gentem*," "to found the Roman race," is part of a famous line in Vergil's *Aeneid* :

"Tantae molis erat Romanam condere gentem,"

(Aen. i. 33)

which means "So hard a matter was it to found the Roman race." This line Myers imitated in his *Promise of Immortality* :

"So hard a matter was the birth of Man."

He again made use of it in a passage of his Presidential Address to this Society; and to this passage it is clear that M. V. 3095, 3097, and 512, when read together, allude:

Out of the long Stone Age our race is awakening into consciousness of itself. We stand in the dawn of history.

Behind us lies a vast and unrecorded waste-the mighty struggle humanam eondere gentem. Since the times of that ignorance¹ we have not yet gone far; a few thousand years, a few hundred thinkers, have barely started the human mind upon the great acons of its onward way. It is not yet the hour to sit down in our studies to eke out Tradition with Intuition . . . The traditions, the intuitions of our race are themselves in their infancy: and before we abandon ourselves to brooding over them lct us at least first try the upshot of a systematic search for actual facts. For what should hinder? If our enquiry lead us first through a jungle of fraud and folly, need that alarm us? As well might Columbus have yielded to the sailors' panic, when he was entangled in the Sargasso sea.²

In the original *Tantae molis erat Romanam condere* gentem is a comment on the hardships imposed by Juno's jealousy and anger on Aeneas and his followers during their prolonged wanderings in search of their destined home in Italy.

The combination in M. V. 3097 of "*Romanam condere* gentem" with "gens togata" points certainly in my opinion to another famous line ³ in the *Aeneid*:

Quin aspera Juno,

Quae mare nunc terrasque metu eaelumque fatigat, Consilia in melius referet, mecumque fovebit Romanos, rerum dominos, gentemque togatam.

(Aen. i. 279-282.)

PART

These lines form part of Jupiter's eonsoling reply to Venus, when alarmed by the storm which Juno had

¹The allusion is to *Acts* xvii. 30, 31: "And the times of this ignorance God winked at; but now commandeth all men everywhere to repent: Because he hath appointed a day, in the which he will judge the world in righteousness."

 2 Cf. also Myers, *The Renewal of Youth*, ll. 107-158. In the passage in his Presidential Address Myers is to a large extent only repeating in prose what he had already said here in verse.

³ Macrobius says that Vergil borrowed the line from an earlier poet; and Suetonius records an occasion on which Augustus quoted it.

raised against Aeneas' fleet,¹ she implores him to maintain his decree that the Trojans should become the masters of the world. Jupiter begins his reply with a general assurance

Parce metu, Cytherea, manent inmota tuorum Fata tibi.

(with which compare "Gens togata manet" in M. V. 3097), and then later repeats his assurance more specifically, in the lines quoted above, with the added promise of Juno's eventual benevolence :

Nay, harsh Juno, who in her fear now troubles earth and sea and sky, shall change to better counsels, and with me shall cherish the lords of the world, the gowned race of Rome. (Mackail's Translation.)

"Clipeum recondit et ensem" Mrs. Verrall herself translated "He puts away the shield and sword." "Ensem" and "gladium" (both words are used in M. V. 3099) mean exactly the same thing, and "reconderc gladium in vagina," or "in vaginam," is classical Latin for "to put up a sword again into the sheath"; but as one cannot speak of "sheathing a shield," some more general term like "puts away" must be used to render "recondit."

The end of M. V. 512 implies that the next day's script will carry on the subject. Since the virtue on which the Athenians specially, and with justice, prided themselves was Clemency (see pp. 532, 549 above), there is no difficulty in understanding how M. V. 513 carries on the subject of M. V. 512, for M. V. 513 alludes to "Clementia et misericordia" (Clemency and Pity), while M. V. 512 had referred to a "new and purified Athens" by means of the word "Nephelecocyggia."

Observe that M. V. 3095, 3097, and 3099 give us this New Athens in combination with Roman Law and Order, the Parents of Peace; for that is what is meant by gens togata and gens nata togae (a race destined by nature to a . peaccful career), as well as by clipeum recondit et ensem. These five scripts of Mrs. Verrall's combine, in fact, Athenian Clemency with the Pax Romana.

¹ For other references to this storm see pp. 512, 513, 558, 559, 571.

Next let us compare Theme E with a script of Mrs. Salter's, and with a group of other scripts of hers associated therewith :

H. V. 16 (November 20, 1906).

... ubi ius ubi reipublicae salus ... why do the heathen so furiously rage Colomel Calomel and tansy ...

"Ubi ius ubi reipublicae salus" means "Where is Justice? where is the safety of the State?"

"*Tansy*" is an aromatic herb, often, I believe, used in old medical prescriptions. For "*Calomel*" see next extract.

H. V. 158 (March 9, 1909).

. . . Calomel Can you not understand what that means ? hyssop and balm repentance and forgiveness . . .

This extract gives the clue to the meaning of the mysterious "Calomel and tansy" of H. V. 16. "Calomel" is an approach to the idea of a purge, whence transition can be made to "Purge me with hyssop, and I shall be clean: wash me, and I shall be whiter than snow" (Psalm li. 7).

H. V. 172 (July 22, 1909).

... scarlet and hyssop repentance let not the sun go down upon your wrath Justice holds the scales ... another day and other hopes be not dismayed ...

"Scarlet and hyssop repentance" is a combined allusion to Psalm li. 7, and to Isaiah i. 16, 18:

Wash you, make you clean; put away the evil of your doings from before mine eyes; cease to do evil . . .

Come now, let us reason together, saith the Lord: Though your sins be as searlet, they shall be as white as snow; though they be red like crimson, they shall be as wool.

Accordingly compare the following script :

H. V. 72 (February 18, 1908).

... though their skins [sic] be as searlet yet shall

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they be white as snow thus spake the prophet Isaiah The reference to Isaiah was important.

now describe the scene

A winding valley amid rocky peaks. A green strip where the river flows and groups of darkleaved trees chestnuts I think and at the bottom a town with white houses and many towers nestling close together and the rude invader from the north shall destroy them coming down the pass with many men and horses and the tread of armed men shall echo in the hills around ...

This script must be read in connexion with another group of scripts referred to elsewhere (see pp. 519-523 above and pp. 588-589 below). Here it will suffice to say that the quotation from *Isaiah* is followed by one of several descriptions to be found in the scripts of Barbaric Invasions, of which the note is *Vae Victis*! Woe to the Vanquished! The topic of Barbaric Invasions I take to belong to the same group of ideas as is represented by "Why do the heathen so furiously rage together?"

belong to the same group of ideas as is represented by "Why do the heathen so furiously rage together?" Let us now go back to H. V. 172, where "scarlet and hyssop repentance" is followed by "let not the sun go down upon your wrath." This quotation from Ephesians, iv. 26 occurs in the following context:

That ye put off . . . the old man. . . . And be renewed in the spirit of your mind; And that ye put on the new man, which after God is created in righteousness and true holiness. Wherefore putting away lying, speak every man truth with his neighbour: for we are members one of another. Be ye angry, and sin not; *let not the sun go down upon your wrath*: Neither give place to the devil. . . . Let all bitterness, and wrath, and anger, and clamour and evil-speaking, be put away from you, with all malice: And be ye kind to one another, forgiving one another.

(*Ephes.* iv. 22-32.)

"Let not the sun go down," etc., occurs twice again in pre-War scripts, and once in a script written during the War. Thus:

Table-Tilting by Mrs. Salter and Miss Noel (Dec. 15, 1910). ...a voice of wrath O let not the sun go down upon your wrath . . . sympathy for the fallen is at onee the strength and the weakness of eivilised men the eross by the wayside

H. V. 354 (May 11, 1914).

. . . Something about the Star of Peace returns . . . the setting sun—another day—let not the sun go down upon your wrath—fathers & sons to the fourth generation

Note that here "another day," as well as the quotation from *Ephes.* iv., is repeated from H. V. 172, and that both are combined with "the star of peace returns" from Campbell's Ye Mariners of England:

> The meteor flag of England Shall yet terrific burn; Till danger's troubled night depart And the star of peace return.

"*Fathers & sons to the fourth generation*" is an allusion to the Second Commandment :

for I the Lord thy God am a jealous God, visiting the iniquity of the fathers upon the ehildren unto the third and fourth generation of them that hate me; And showing merey unto thousands of them that love me, and keep my eommandments.

M. V. 672 (January 25, 1915).

... In the lost battle—borne down by the flying [Seott, *Marmion*.]— How are the mighty fallen ... Let not the sun go down upon your wrath ...

Observe that "Let not the sun go down," etc., which elsewhere is combined with

"searlet and hyssop repentance,"

"Justice holds the seales,"

"the Star of Peace returns," and

the Vengeance and Mercy of God,

is here combined with Theme A, "How are the mighty fallen!"; and that Theme A is combined in the first of the four King scripts under discussion with "Vengeanee is mine saith the Lord I will repay," *i.e.* with Theme B.

"*How are the mighty fallen*" (Theme A) is from David's Lament over Saul, from which eomes also "Tell it not in Gath, publish it not in the streets of Askelon" (2 Sam. i. 20, 25). Hence compare the following script of Mrs. Verrall's :

M. V. 537 (July 23, 1913).

. . . Astraea redux redcunt Saturnia regna . . . and there should be an examination of astronomical points - 'The sun in Libra '- that has a meaning here-

Tell it not in Gath, Proclaim it not in the streets of Ascalon

Ascalon-salo-no scalone no but something like that scales is more like-the balance and the seales . . .

Here "Tell it not in Gath," etc., from the Lament over Saul, is combined with the return of the Golden Age (redeunt Saturnia regna), and with the return of Astraea. Astraea, Justice, is the eonstellation Virgo

(Jam redit et Virgo, redcunt Saturnia regna),

and she is here associated with Libra, the Sign of the Zodiae that follows Virgo. In H. V. 172, as we have seen, and elsewhere in the scripts, Justice, *i.e.* Virgo, whose proper emblem is a spike of corn, is given the emblem of Libra:

"Justice holds the seales."

This phrase is, I believe, an attempt at a line in Pope's Messiah, A Sacred Eclogue. In Imitation of Virgil's Pollio: 1

All crimes shall cease, and ancient fraud shall fail; Returning Justice lift aloft her scale; Peace o'cr the world her olive wand extend, And white-rob'd Innocence from Heaven descend.

¹ By Vergil's "Pollio," the Fourth or so-called "Messianic" Eclogue is meant. It is from this Eclogue that the words

"Jam redit et Virgo, redeunt Saturnia regna"

come.

Pope, as he himself explains, imitated, as did Shelley in the last Chorus of Hellas, not only Vergil but Isaiah.

For the subject of "Astraea redux," see p. 551 above and pp. 588, 595 below.

If the reader will now turn back to the Table-Tilting of December 15, 1910, he will see that "let not the sun go down," etc., was there followed by

"the cross by the wayside."

The topic of the Wayside Cross is very clearly connected with Theme B, "Vengeance is mine," as the following extracts from Mrs. Salter's scripts show :

H. V. 365 (October 26, 1914).

... $\overset{\circ}{\omega} \mu a \tau \epsilon \rho \quad v \hat{v} \hat{\xi}$, Vengeance, saith the Lord ... a pilgrim by the way—the wayside cross—the pilgrim's way ...

H. V. 509 (June 19, 1917).

. . . he said to me Oh Maeldune . . . the pilgrim's way . . .

II. V. 548 (December 7, 1921).

. . . He said to mc - - - this purpose of thine Tennyson The towers & a hermit The armour of God . . .

. . . the eagle & the lily-the carven flowers . . .

 Ω μ $\hat{\alpha}\tau\epsilon\rho$ ν $\dot{\nu}\xi$ ("O Mother Night") is from the *Eumenides* of Aeschylus (ll. 321-322; see also ll. 745 and 845). -It comes from the Chorus in which the Erinyes invoke their Mother, Night, to do vengcance on the guilty. There are a great many references in the scripts to this play of Aeschylus', and they all, I believe, belong to the topic of Vengeance and Mercy. I have already (see pp. 531-532 above) dealt with this subject at length, and so need here say no more than that the Eumenides references stand for the supersession of the Old Dispensation of Vengeance by the New Dispensation of Mercy: the Erinyes, whose code is "an eye for an eye, and a tooth for a tooth"-the code of Shylock-being finally won over by the "younger, kindlier Gods" to a code which tempers Justice with Mercy. The play is a eulogy of the Clemency of Athens. "The pilgrim's way," which in H. V. 365 is immediately

H. V. 435 (July 22, 1915).

preceded by "the wayside cross," in H. V. 509 follows "he said to me Oh Maeldune"; and these last words reappear in H. V. 548 in the form

He said to me — — — this purpose of thine Tennyson.

H. V. 548 was not written automatically, but was spoken by Mrs. Salter when in trance. The recorder, Mr. Salter, failing to catch some of the words spoken represented them by dashes. But in spite of the missing words the allusion is absolutely certain. It is to Tennyson's *The Voyage of Maeldune*, of which the theme is an Irish blood-feud. I will summarise or quote the essential parts of the poem :

Maeldune's father had been killed by a man the day before Maeldune himself had been born, and to escape vengeance the man had fled to "an isle in the ocean." When Maeldune arrives at manhood, he sets forth with a band of faithful followers to track down and take vengeance on his father's murderer :

- And we came to the isle in the ocean, and there on the shore was he.
- But a sudden blast blew us out and away thro' a boundless sea.

Maeldune and his men continue the pursuit, till at length after many a strange adventure they come to the Isle of the Double Towers :

And we came in an evil time to the Isle of the Double Towers, One was of smooth-cut stone, one carved all over with flowers,

- But an earthquake always moved in the hollows under the dells,
- And they shock'd on each other and butted each other with clashing of bells,
- And the daws flew out of the Towers and jangled and wrangled in vain,
- And the clash and the boom of the bells rang into the heart and the brain,
- Till the passion of battle was on us, and all took sides with the Towers,

- There were some for the elean-eut stone, there were more for the carven flowers,
- And the wrathful thunder of God peal'd over us all the day,

For the one half slew the other, and after we sail'd away.

- And we came to the Isle of a Saint who had sail'd with St. Brendan of yore,
- He had lived ever since on the Isle and his winters were fifteen seore,
- And his voice was low as from other worlds, and his eyes were sweet,
- And his white hair sank to his heels and his white beard sank to his feet,
- And he spake to me, 'O Maeldune, let be this purpose of thine !
- Remember the words of the Lord when he told us "Vengeanee is mine!"
- His fathers have slain thy fathers in war or in single strife,
- Thy fathers have slain his fathers, each taken a life for a life,
- Thy father had slain his father, how long shall the murder last?
- Go back to the Isle of Finn and suffer the Past to be Past.'
- And we kiss'd the fringe of his beard and we pray'd as we heard him pray,
- And the Holy man he assoil'd us, and sadly we sail'd away.
- And we eame to the Isle we were blown from, and there on the shore was he,
- The man that had slain my father. I saw him and let him be.
- O weary was I of the travel, the trouble, the strife and the sin,
- When I landed again, with a tithe of my men, on the Isle of Finn.

In H. V. 548 the reference to the scene between Maeldunc and the aged Saint is immediately followed by "*The armour of God*," which corresponds with Theme D of the four King scripts; and all the Maeldune references correspond, of course, with Theme B "Vengeance is mine!"

In H. V. 435 "the carven flowers" refers to

the Isle of the Double Towers, One was of smooth-eut stone, one *carved* all over with *flowers*, LXXXVII.

and to

There were some for the clean-cut stone, there were more for the carven flowers.¹

In H. V. 435 "the carven flowers" is immediately preceded by "the eagle & the lily." "The eagle & the lily" is a reference to a passage in Dante's Paradiso,² of which I will quote Edmund G. Gardner's summary:

¹ It must not be supposed that "the carven flowers" of H. V. 435 is a merely accidental coincidence with the words in the poem. It is an absolutely certain reference to them, as is shown by three earlier references in Mrs. Salter's scripts of March 18, 24, and 31, 1914—all pre-War scripts, be it noted.

"He said [sic, in error for "spake"] to me Oh Maeldune" occurs for the first time in Mrs. Salter's script on April 9, 1913. It will be seen, then, that it was not the War that suggested the "Vengeance is mine" passage in *The Voyage of Maeldune* to the automatist.

The first reference to the poem in all the scripts is in M. V. 136, of February 12, 1907:

"The voyage of Maeldune faery lands forlorn."

With this compare King 166, of May 9, 1914:

"faery lands forlorn-the bent twigs, the carven stone,"

and H. V. 508, of Juno 18, 1917:

"Maeldune—that too—fairy seas."

Mrs. Salter had seen M. V. 136, and Mrs. King may have, because it has been published in *Proceedings*: but though their knowledge of M. V. 136 may explain why they both connect the Maeldune poem with "faery lands forlorn," it does not explain why Mrs. Salter should select "the carven flowers," and Mrs. King "the carven stone" from the Tennyson poem rather than some of the other scores of phrases in it.

² The way in which the references to this Dante passage emerged is so interesting that I quote them in full:

H. V. 380 (January 11, 1915).

... the floating bcam—floating in light—a shower of stars—& the flight of a bird—the stretch of the wings—poised motionless—something about an eagle something in Dante—it is a passage in Dante I want to get, but she does not understand & that makes it very difficult ...

H. V. 435 (July 22, 1915).

. . . flight—the eagle & the lily . . .

H. V. 471 (March 30, 1916).

... The eagle & the lily—there is a passage in literature about an eagle with a lily in its beak but she does not know it & we cannot get the thing clear . . .

The mention of Dante in H. V. 380 is one of the comparatively rare

The Heaven of Jupiter.—The silvery white sphere of Jupiter, the sixth heaven, is ruled by the Dominations, the Angelic order who are 'an express image of the true and archetypal dominion in God'... Their function is to draw all things to imitate this dominion, so that rulers may bear true lordship in God and men may imitate this dominion by subjection and obedience. This, then, is the sphere of ideal government, the heaven of the planet that effectuates justice upon Earth (Par. xviii, 115-117). The souls of faithful and just rulers appear as golden lights, singing and flying like eelestial birds. They first form the text Diligite iustitiam qui iudicatis terram, 'Love justice you that are the judges of the Earth' (Wisdom i. 1, Vulgate), tracing successively the letters until they rest in the final golden M, the initial letter of Monarchy \mathbf{or} Empire-the Empire under which alone can justice be paramount on earth. Next, those higher form the head and neck of an Eagle; while those below first form a lily upon the M, and then peacefully follow the higher spirits in forming one complete imperial Eagle (Par. xviii. 100-114). The Guelf powers who follow the standard of the lily must thus submit to the universal Monarehy, the form of government ordained by God, and eoming down directly from the fountain of universal authority. In the varied details of these three transformations the three great doctrines of the *De Monarchia* are shown step by step: the necessity of the Empire for the well-being of the world, the Roman acquisition of the Monarehy by right, the direct dependence of the imperial authority upon God. (Edmund G. Gardner, Dante, pp. 130-131.)

Dante does not actually speak of "an eagle with a lily in its beak," but this phrase in H. V. 471 is evidently meant as an allusion to the spirits of the Just Rulers who "enlily the M,"

"ingigliarsi all' emme."

cases where the communicators have named the author of an out-of-theway passage in literature. Had Dante not been mentioned, the passage might never have been identified. Even as it was, it needed a long hunt before it was traced. LXXXVII.]

Moreover, should any doubt be felt about the identification of the phrases in the H. V. scripts with the Dante passage, a comparison of the extract from H. V. 380 (quoted in footnote (2) on p. 567) with *Paradiso* xviii. 34-36, 73-81, 97-105, and xix. 1, will probably remove it. And that "the eagle & the lily" does mean this passage in the *Paradiso* is further confirmed by a comparison of H. V. 435 with H. V. 538:

- H. V. 435. the eagle & the lily—the carven flowers [=The Voyage of Maeldune]
- *H.* V. 508. Birds—the bird droves of God—wings beating —birds & angels— $a\gamma\epsilon\lambda\sigma\iota$ — I do not think that has been quite understood yet—partly understood but not all— Maeldune—that too—fairy seas.

The angelic birds of H. V. 508 correspond to "the souls of faithful and just rulers . . . singing and flying like celestial birds" who form themselves into the text *Diligite iustitiam qui iudicatis terram*.

The combination in the scripts of *The Voyage of Maeldune* with the *Paradiso* passage represents, then, the tempering of Justice with Mercy, the forgiveness of enemies, and the reign of Justice on earth.

Let us go back now to the four King scripts from which we started, and compare them with Mrs. Salter's "Maeldune" scripts. For the purpose of this comparison I consider myself entitled to include the original context of a quotation:

Four King Scripts.

H. V. "Maeldune" Scripts.

Vengeance is mine, saith the Lord.

And he spake to me, 'O Maeldune, let be this purpose of thine !

Remember the words of the Lord when he told us "Vengeance is mine!""

Wherefore take upon you the whole armour of God . . . having your loins girt

Mercy and truth are met together; righteousness and peace have kissed each other.

Put on the armour of light.

Thou shalt . . . break them in pieces like a potter's vessel.

Be wise now therefore, O ye Kings : be learned, ye that are judges of the earth with truth, and having on the breast plate of righteousness; And your feet shod with the preparation of peace. The discarnate souls of Faithful and Just Rulers, whose function is to inspire earthly rulers to imitate the Divine Justice, and who, whceling like birds, form themselves into the words Diligite iustitiam qui judicatis terram ("Love righteousness ye that be judges of the earth").

The manner in which, in this and other cases, I am obliged for the sake of simplicity of exposition to take a small part out of what in reality is a very complex and extensive network of topics, isolate it, and treat it as if it were an entire and self-contained pattern, may naturally cause the reader to be surprised at the trouble taken to work in the allusions to *Paradiso* xviii. in Mrs. Salter's seripts. Surely, he might say, the topic of Just Government might have been represented much more simply than by reference to a recondite passage in Dante's Paradiso. No doubt it might have been, if the eommunicators had wanted merely to say "Love righteousness ve that be judges of the earth." But they may have had other objects as well. They may, for instance, have wan ed to suggest that the reign of Justice on earth will not be achieved without the help of the Angelic Birds, the Church militant of heaven :

> O milizia del eiel, . . . adora per color ehe sono in terra tutti sviati retro al malo esemplo (*Par.* xviii. 124-126);

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and they may have wanted to introduce the subject of Justice on carth in such a way that it could be fitted on to other topics. Thus, for instance, the passage in the *Paradiso* appears to be fitted on to the incident in the first Book of the *Aeneid* where Venus in disguise meets her son Aeneas, who, after having been driven by the storm on to the coast of Libya, is wandering disconsolately along the shore, and bids him be of good cheer and betake himself to Dido's court at Carthage; assures him that his fleet is not lost, and points in confirmation of her words to twelve swans who have escaped from the attack of a bird of prey and are now joyously beginning to settle on the shore. The connexion between the Angelic Birds of the *Paradiso* and the Swans of the *Aeneid* is effected in the following way:

H. V. 332 (October 17, 1913).

Pars ccleris¹... winged sandals—the messenger of the Gods. $\psi v \chi o \pi o \mu \pi o s$ [an epithet of Hermes, who was identified by the Romans with Mercury]—there is a thought behind this which is not yet clear ...

H. V. 406 (May 5, 1915).

Pars celeris ¹—something about swans— Virgil—the simile—some in the air wheeling—the beating wings

H. V. 395 (April 3, 1915).

The willow tree— Dido with a willow in her hand —& waft her love to come again to Carthage— Tantac molis erat [Romanam condere gentcm]²— A bird among the bird-droves of God—white wings beating . . . & out of lamentation cometh hope . . .

¹ Pars celeris, as Mrs. Salter herself pointed out, is simply an attempt at Vergil's description of the twelve swans, some of whom are actually settling on the ground, and some still circling, or wheeling, in the air preparatory to settling. See *Aen. I.* 396: "Aut capere aut captas," etc.

² "Tantae molis erat," etc., is very definitely connected with the sufferings that Juno inflicted on Aencas by sea: "she drove all over ocean the Trojan remnant... and held them afar from Latium; and many a year were they wandering driven of fate around all the seas. Such work was it to found the Roman people." (Mackail's Translation of Aen. I. 29-33.)

H. V. 500 (April 1, 1917).

... fluttering wings—(drawing of two birds in downward flight) descending ... angelic messengers—there is a train of thought running through— Iris & Mercury & Gabriel—others too but those chief—all messengers ...

H. V. 508 (June 18, 1917).

Birds—the bird droves of God—(drawing of a bird) wings beating—birds & angels— $\check{a}\gamma\gamma\epsilon\lambda\alpha$ — I do not think that has been quite understood yet—partly understood but not all— Maeldune—that too . . .

. . . Swans— Aphrodite wings—the beating of their wings many together—the sacred song . . .

I had written the whole of this Section as it stands before I happened to light upon a reference to the Paradiso passage in Ruskin's Unto This Last.¹ The reference in Ruskin goes to confirm the view expressed above that the Dante passage was preferred to other simpler ways of representing the subject of Just Government because it could be conveniently fitted on to other topics which the communicators wanted to introduce. I do not imagine just because Ruskin happens to have a reference to the Paradiso passage that therefore the scripts intend a reference to the Ruskin passage. It would be utterly unsound to argue in that way. The grounds on which I base my conjecture that the scripts intend a reference both to the. original passage in the Paradiso and to the passage in which Ruskin makes use of it are two. The first, and weaker, ground is that while in H. V. 380 the passage is said to be "in Dante," in H. V. 471 it is called "a passage in literature"; and it seems to me odd to speak

¹ It is not, however, from Ruskin that the automatist can have gleaned the detail about the lily in the eagle's beak; for Ruskin does not mention the lily.

PART

H. V. 515 (November 22, 1917).

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of it as "a passage in literature" after definitely assigning it to Dante unless the passage in question is to be found somewhere else than in Dante. The second, and far stronger, ground is that the scripts contain a good number of references to Ruskin's *Unto This Last*, and some of these, which I append in a footnote,¹ show connexions with topics already met with in this paper—namely, The Dawn, The Return of the Golden Age, The armour of God, Forgiveness of enemies and Mercy—which may obviously be in unison with the topic of Just Government on earth.

Ruskin's reference to the *Paradiso* passage comes in the chapter of *Unto This Last* entitled "Qui Judicatis Terram," and this title is part of the text from the *Book of Wisdom*,

Diligite iustitiam qui judicatis terram,

¹ H. V. 536 (January 14, 1920).

... the dawn the dawn—not unto these—another race & other times—the golden age begins anew [Shelley, *Hellas*]—the cycle of time wheels revolving unto this last—round & round—bidden to the feast ... the labourer the vineyard—measure pressed down & overflowing—for as much as ye have done it to the least of these—

H. V. 545 (November 28, 1921).

... the last until the day dawn ... Between the lilies The helmet of faith [*Ephes.* vi. : "Put on the whole armour of God," etc.]... Unto this last The lilies ...

H. V. 570 (May 20, 1922).

... Again & again Unto this last ... Full measure meted out ...

Ruskin's title "Unto This Last" is taken, of course, from the Parable of the Labourers in the Vineyard. "Measure pressed down and overflowing" and "full measure meted out" refer to *Luke* vi. 35-38: "But love ye your enemies, and do good, and lend, hoping for nothing again; and your reward shall be great, and ye shall be the children of the Highest: for he is kind unto the unthankful, and to the evil. Be ye therefore merciful, as your Father also is merciful. Judge not [see H. V. 278 under "Mercy and Truth," p. 529 above], and ye shall not be judged: condemn not, and ye shall not be condemned: forgive, and ye shall be forgiven: Give, and it shall be given unto you; good measure, pressed down, and shaken together, and running over, shall men give into your bosom. For with the same measure that ye mete withal, it shall be measured to you again." into which the spirits of the Faithful and Just Rulers form themselves. It is as follows :

'The rich and the poor have met. God is their maker.' [*Prov.* xxii. 2.]

'The rich and the poor have met. God is their light.'

They 'have met': more literally, have stood in each other's way (obviaverunt). That is to say, as long as the world lasts, the action and counteraction of wealth and poverty, the meeting, face to face, of rich and poor, is just as appointed and necessary a law of the world as the flow of stream to sea, or the interchange of power among the electric clouds :--- 'God is their maker.' But, also, this action may be either gentle and just, or convulsive and destructive . . . And which of these it shall be depends on both rich and poor knowing that God is their light; that in the mystery of human life there is no other light than this by which they can see each other's faces, and live ;-light, which is called in another of the books among which the merchant's maxims have been preserved, the 'sun of justice,' of which it is promised that it shall rise at last with 'healing' (health-giving or helping, making whole or setting at one) in its wings.¹ For truly this healing is only possible by means of justice

I have just spoken of the flowing of streams to the sea as a partial image of the action of wealth. In one respect it is not a partial, but a perfect image. The popular economist thinks himself wise in having discovered that wealth, or the forms of property in general, must go where they are required; that where demand is, supply must follow. He farther declares that this course of demand and supply cannot be forbidden by human laws. Preciscly in the same sense, and with the same certainty, the waters of the world go where they are required . . . The course neither of clouds nor rivers can be forbidden by human will. But the disposition and administration of them can be altered by human foresight. Whether the stream shall be a curse or a blessing, depends upon man's labour, and administrating intelligence . . .

In like manner this wealth "goes where it is required." No human laws can withstand its flow. They can only guide it: but this, the leading trench and limiting mound can do so thoroughly, that it shall become water of life the riches of the hand of wisdom; or, on the contrary, by leaving it to its own lawless flow, they may make it, what it has been too often, the last and deadliest of national plagues: water of Marah—the water which feeds the roots of evil.

The necessity of these laws of distribution or restraint is curiously overlooked in the ordinary political economist's definition of his own 'Science.' He calls it, shortly, the 'science of getting rich.'...

I hope I do not misrepresent him by assuming that he means his science to be the science of 'getting rich by legal or just means.' In this definition, is the word 'just,' or 'legal,' finally to stand ? For it is possible among certain nations, or under certain rulers, or by help of certain advocates, that proceedings may be legal which are by no means just. If, therefore, we leave at last only the word 'just' in that place of our definition, the insertion of this solitary and small word will make a notable difference in the grammar of our science. For then it will follow that in order to grow rich scientifically, we must grow rich justly; and, therefore, know what is just; so that our economy will no longer depend merely on prudence, but on jurisprudence-and that of divine, not human law. Which prudence is indeed of no mean order, holding itself, as it were, high in the air of heaven, and gazing for ever on the light of the sun of justice; hence the souls which have excelled in it are represented by Dante as stars forming in heaven for ever the figure of the eye of an eagle: they having been in life the discerners of light from darkness; or to the whole human race, as the light of the body, which is the cye; ¹ while. those souls which form the wings of the bird (giving power and dominion to justice, 'healing in its wings') trace also

¹The reference is to *Matt.* vi. 22: "But lay up for yourselves treasures in heaven. . . For where your treasure is, there will your heart be also. The light of the body is the eye."

Now, if by "the lily and the eagle" the communicators do intend this double reference to Ruskin and to Dante, and if the Dante passage is associated with 'Vengeance is mine,' a topic that seems to relate to the international situation resulting from the War, how can it also be associated with the Ruskin passages relating to political economy? The answer I should be inclined to give is that international politics and social problems react on each other so powerfully that often the one cannot be considered apart from the body politic and international relations must be treated in the same spirit of Mercy and Justice, if they are to be healed.

SOME SCRIPTS OF JULY AND AUGUST 1914.

I can imagine a critic, who has reached this point in my paper, raising some such objections as the following :

"Granted that there are predictions of the War in the scripts, and that different automatists express these predictions with a greater degree of coincidence in symbolism than chance will explain, but which telepathy between them will explain, there is nothing particularly remarkable in the fact that various automatists, especially if mutually influencing each other telepathically, should unite in predicting a great European War. It is not only automatic writers who have made such predictions : other quite normal people have made them too. Since 1907 Sir Henry Wilson was convinced that Germany was bent on a war of world-conquest; many diplomatists, many soldiers, some statesmen and journalists and novelists, foresaw what was coming, and some of them devoted time and energy to the task of warning the world of the fate in store for it. One could almost say that it was a safe prediction to make, especially if the prophet were wise enough to refrain from naming a date for the fulfilment of his prophecy.

"Had Mrs. King, like most of the other automatists, been producing script for many years before August 1914, and if during these earlier years her script had maintained silence on the subject of the War, then the sudden outburst between October 1913 and July 1914 of warnings of a coming catastrophe would have suggested that the event was near. But it so happens that Mrs. King did not begin to produce script till 1913, and consequently the nearness in time of her predictions to the event has little significance. It is true that such phrases as 'Hearken while there is yet time' (King 79), 'The flight in winter . . . it is not far' (King 80), count for something; but terms like 'far' and 'near' are capable of very wide interpretation. "The scripts, then, it would seem, leave the date of

the outbreak of the threatened catastrophe, which, unlike the bare fact of the catastrophe, was a difficult thing to foresee, entirely vague."

Although this criticism takes no account of the probability that no long interval would separate the warnings repeatedly addressed to Mrs. King to prepare herself for a coming trial from the occurrence of the trial, since premature warnings are apt to lose their force, I should not regard it as wholly unreasonable. So with a view to meeting it in part, should it be made, I propose to discuss a few scripts written by Mrs. Willett, Mrs. Verrall, and Mrs. Salter during the month of July 1914, which appear to me to imply that War is immediately imminent. At the same time I should reply to my imaginary critic that, though I know of nothing in the scripts which can be held to fix the precise time when the War would begin, the whole language of the scripts in my view does suggest that the events which form the subject of much of the scripts are not far-distant and are to begin, if not to end, during the lifetime of the automatists themselves and of those who study the scripts.

THE SCRIPTS OF JULY 1914.

In considering the scripts of July 1914, there is one date and hour which it is important to keep in mind; and that is 6 o'clock on the evening of July 23, 1914. It was at that hour on that day that the Austrian Minister at Belgrade presented his Government's ultimatum to That ultimatum made War-not a certainty, Serbia. because the extreme moderation of Serbia's reply brought a short gleam of hope—but so great a probability, that a prediction of an immediate outbreak of war made after July 23, 1914, would deserve comparatively little attention. Between July 9 and July 23, 1914, however, so far as the general public was concerned—and our automatists are members of the general public-there was no stronger reason for anticipating an immediate outbreak of War than there had been at many other times during the preceding three or four years or more; and when I say this I am LXXXVII.]

not forgetting the murders at Serajevo on June 28, 1914. The first Morocco crisis of 1905 and 1906, still more the Agadir crisis of 1911, might well have prompted the automatists to indulge in prophecies of an immediate outbreak of war; and yet I see no trace of such prophecies in the scripts written about these periods.

It must not be imagined that our automatists were in possession of "inside" information; and it should furthermore be borne in mind that a great European War was by no means universally anticipated even by those who may be supposed to have had the advantage of "inside" information. Thus, both in 1908 and 1911, the then First Lord of the Admiralty, Mr. McKenna, was engaged in an acute controversy with a section of the Cabinet-who thought the moment opportune for reducing expenditure on the Navy; ¹ and "Mr. Lloyd George, in an interview published on the first day of 1914, declared that Liberalism would be false to its trust if it did not scize the opportunity of what he asserted to be the improvement in Anglo-German relations to diminish expenditure on armaments."² Moreover, in 1912 and 1913 there was a muchadvertised movement in progress for bettering our relations with Germany: a movement which found its chief inspirers and supporters among people of Liberal politics.

I recall these facts, need I say? with no desire to arouse political feeling, and only because they serve to show that, while war was anticipated by some, this anticipation was not shared by all, and—I do not think this will be disputed—that Liberals were less inclined to believe in the warlike designs of Germany than were their political opponents.

¹" He [Mr. M'Kenna] entered on his new duties [as First Lord, in 1908] when the country was profoundly stirred by the rapid increase of the German fleet, and was in doubt whether the preparations of the Admiralty were on a sufficiently extensive scale. At the same time a large portion of the Liberal party was disposed to belittle the danger and to call a halt to building-schemes in the interest of peace and economy. Mr. M'Kenna . . . resisted the section of the Cabinet, represented by the powerful figures of Mr. Lloyd George and Mr. Churchill, who took this last view." (*Enc. Brit.*, Vol. XXXI., *s.v.* "M'Kenna.")

² Enc. Brit., Vol. XXXI., s.v. "Lloyd George." The interview in question appeared in the Daily Chronicle of January 1, 1914.

Now it so happens that the three automatists whose seripts I am about to discuss were Liberals.¹ Mrs. Verrall was an ardent Liberal; Mrs. Salter is a Liberal (I leave her to supply a qualifying epithet); and Mrs. Willett is a more than ardent Liberal. This being the ease, and judging also from my personal knowledge of them, I should not hesitate to say that these three ladies, in their normal state at any rate, had no marked tendency to anticipate that Germany would provoke a great European War at the end of July 1914. Moreover, there is almost proof that during at least the early summer of 1914 Mrs. Verrall felt no serious anxieties about the international situation, for she spent most of June in Switzerland; and Mrs. Salter was actually in France when the War broke out. None of the three ladies were disciples of Mr. Leo Maxse, and I think the reader may take it for certain that the mind of none of them was preoceupied with a menaee of war.²

The extracts from scripts written during July 1914 which seem to me to indicate knowledge of the fact that War was to be declared within a few days are as follows:

W. 342 (July 9, 1914).

. . . Farewell

A final word Thou shalt stand in thy lot

E. G.

H. V. 359 (July 17, 1914. 5.30 p.m.).

Spearheads many together that was written— - spissa cohors—along the plain . . .

¹ Mrs. King is a Unionist. She tells me, however, that she did not feel any keener anxiety about the international situation in 1913-1914 than did the ordinary run of educated people.

² After reading this paper in proof Mr. Salter wrote me as follows:

"I can corroborate the statement that neither Mrs. Verrall nor Helen [*i.e.* Mrs. Salter] in the summer of 1914 had any apprehension of war. About the end of the first week in July I remember talking to Helen about a tour she and Mrs. Verrall were intending to take, after Helen's holiday in France, in the Tyrol. For the purpose of this, she borrowed some maps of the Tyrol from my brother. Clearly, therefore, they did not regard the Austrian situation as serious, even as late as that." LXXXVII.

M. V. 626 (Wednesday, July 17, 1914. 11 p.m.).

There will be a message for [Mrs. Willett] early next week—take care that it is sent . . .

M. V. 628 (Saturday, July 20, 1914. 10.15 p.m.).

It is important to write this now— Put it down— This is a message not for you and it is not easy to put it in a way that you will not understand

(Various phrases are then given as forming part of the message "not for you." At this point the eommunicator evidently realises that a message "not for Mrs. Verrall," which "it is important to write now," might be assumed to be the message for Mrs. Willett spoken of three days earlier. Hence to prevent such a misunderstanding he says:)

This is not the message of which I spoke before (The previous topic is then resumed.) . . .

M. V. 629 (Sunday, July 21, 1914. 11.20 p.m.).

. . . Now take this message to [Mrs. Willett]---

The last words that we have given her have a double meaning, one general one special— She has only seen one—let her look for the other . . .

EXPLANATORY NOTES ON W. 342, H. V. 359, M. V. 626, 628, 629.

- W. 342, of July 9, 1914, was the last script written by Mrs. Willett before the War began.
- M. V. 626, of July 17, 1914, was the first script written by Mrs. Verrall after the date of W. 342. (It was also the first script written after her return from Switzerland.)
- M. V. 629, of July 21, 1914, was written less than 48 hours before the Austrian Minister at Belgrade presented his Government's ultimatum to Serbia.
- H. V. 359, of July 17, 1914, was the last script written by Mrs. Salter before the War began.

There is no previous parallel in all Mrs. Willett's scripts to the expression in W. 342 "*A final word.*" This emphatic phrase marks off, then, and defines beyond question what is called in M. V. 629 "The last words

that we have given her" ("her" meaning Mrs. Willett). "Thou shalt stand in thy lot," moreover, is marked off from what precedes not only by the phrase "A final word," but also by a complete change of subject: for the rest of the script—a long one—is almost entirely taken up with literary references to Fire and Dew. "*Thou shalt stand in thy lot*" appears for the first and only time in any of the scripts in W. 342 of July 9, 1914. It comes from the last verse of the last chapter of the Book of Daniel. To bring out the full significance of the appearance of this quotation at this date for the first time in any of the Scripts, it will be necessary to give the context of it :

... at this time shall Michael stand up, the great prince which standeth for the children of thy people; and there shall be a time of trouble, such as never was since there was a nation even to that same time: and at that time thy people shall be delivered....

But thou, O Daniel, shut up the words, and seal the book, even to the time of the end . . .

Then I Daniel looked, and, behold, there stood other two . . .

And one said to the man elothed in linen, . . . How long shall it be to the end of these wonders ?

And I heard the man clothed in linen, . . . when he held up his right hand and his left hand unto heaven, and sware by him that liveth for ever, that it shall be for a time, times, and an half; and when he shall have accomplished to scatter the power of the holy people, all these things shall be finished.

And I heard but I understood not; then said I, O my Lord, what shall be the end of these things ?

And he said, Go thy way, Daniel; for the words are closed up and scaled till the time of the end . . .

And from the time that the daily saerifice shall be taken away, and the abomination that maketh desolate set up, there shall be a thousand two hundred and ninety days. LXXXVII.]

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Blessed is he that waiteth, and cometh to the thousand three hundred and five and thirty days.

But go thou thy way till the end be, for *thou shalt* rest, and *stand in thy lot* at the end of the days.

(Dan. xii. 1-13.)

When the disciples came to Christ privately as he sat on the Mount of Olives and asked him: "When shall these things be?" ("these things" meaning the destruction of the Temple) "and what shall be the sign of thy coming, and of the end of the world?", he made reference to this passage in *Daniel*:

When ye, therefore, shall see the abomination of desolation, spoken of by Daniel the prophet, stand in the holy place, (whose readeth let him understand :)

Then let them which be in Judea flee into the mountains :

Let him which is on the house-top not come down to take any thing out of his house ; . . .

And woe unto them that are with child, and to them that give suck in those days !

But pray ye that your flight be not in the winter, neither on the Sabbath day: For then shall be great tribulation, such as was not from the beginning of the world to this time, no, nor ever shall be.

(*Matt.* xxiv. 3-21.)

The immediate context, then, of Mrs. Willett's "Thou shalt stand in thy lot" falls into line with the seven-fold repetition of "Pray ye that your flight be not in the winter" in pre-War King scripts.

I pass over for the moment H. V. 359, which comes next in chronological order, and take M. V. 626 of July 17, 1914, M. V. 628 of July 20, and M. V. 629 of July 21.

In M. V. 626 comes the first mention of the message for Mrs. Willett. It is to be given "early next week"; and Mrs. Verrall is enjoined to take care to send it; though why there should be any particular hurry about its reception, or why any particular care about communicating it, is not explained.

Three days later, on July 20, it is incidentally mentioned again-in M. V. 628; and then "early next week," in fact as early as possible next week, namely on Sunday, July 21, 1914, the message is given—in M. V. 629. It seems in itself an ordinary enough kind of message, not deserving of being led up to with such careful preliminaries; and on the face of it there seems no special reason why it should be communicated "early next week." Before Mrs. Verrall acted on the instructions given in her script, she wrote to ask me whether I saw any objection to her sending the message to Mrs. Willett. Before answering her I consulted Mr. Balfour; ¹ and on July 25, 1914, I wrote to tell her that neither he nor I saw any objection to the message being sent. After receiving my answer Mrs. Verrall sent the message to Mrs. Willett on July 29, 1914, and it reached her the next day.

If, as I assume, the last words written automatically by Mrs. Willett,

"A final word Thou shalt stand in thy lot",

are premonitory of the coming War, the reason why the communicators were anxious to get a reference to them in Mrs. Verrall's script early in the week beginning July 21, 1914, seems plain enough. They wanted to show by means of a supernormal cross-reference that they realised the importance of these "last words" before their true significance could be known or guessed. Before July 23, 1914, the day on which Austria's ultimatum to Serbia was presented, their significance was not, and hardly could have been, divined.

The last words given to Mrs. Willett are, as M. V. 629 asserts, capable of bearing "a double meaning, one general one special"; for they may readily serve as a message of assurance for the nation, as well as for the individual. The reader will find a close parallel to this in Mrs. King's scripts (see especially King 33, 34, 64, 85, 130, 185, 194), where messages of encouragement to the automatist herself

¹ I consulted Mr. Balfour, not because I attached any importance to the matter, but simply because Mr. Balfour was, so to speak, in charge of Mrs. Willett's scripts. ť

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are interspersed with similar messages with a wider application.

 \tilde{I} go back now to H. V. 359, which was written four and a half hours earlier than the first of the three M. V. scripts which have to do with the message to Mrs. Willett.

Its opening phrase "Spearheads many together" is immediately followed by "that was written": words which naturally mean that "Spearheads many together" had been written before in Mrs. Salter's script, and which, I do not doubt, were used to link the present script on to the one in which "Spearheads many together" had previously occurred. This, however, is one of the rare cases where the script-memory is slightly at fault, for "Spearheads many together" had never before appeared in that exact form in Mrs. Salter's script.¹

I will now quote all the pre-War occurrences of "Spearhead " and " Spear " in Mrs. Salter's scripts :

H. V. 61 (January 6, 1908).

. . . The harvest moon with a halo round it and a starless sky Spikes elustered together yellow spears A bird with outstretched wings a bird of prey I think that eompletes the pieture . . .

¹ In December, 1921, I told Mrs. Salter that the last script she had written before the War contained a prediction of it. I began to write this paper at the end of June, 1922, finished the first draft of it on July 21, and completed the revision on August 8, 1922. Mrs. Salter knew I was writing a paper, and knew it was about predictions in the scripts of the War, but nothing else. In the first script written by Mrs. Salter after I had written the above passage about the slip on the part of the script-memory, namely, on August 21, 1922, the following occurs:

"Sowing the seed the dragon's teeth men in armour All the hills cried aloud The clashing of arms The earth shall groan beneath their feet The tramping of feet many together."

Mrs. Salter did not know, and cannot have known, that I had commented in my paper on the fact that "Spearheads many together" had not actually been written except in H. V. 359. It looks as if the communicator knew of my comments on the difficulty, and was seeking to remove it by the suggestion that "many together" in H. V. 359 had been meant to apply, not to the spearheads, but to the "armed feet." Compare H. V. 107 (p. 588 below).

H. V. 97 (August 10, 1908).

... the tough ashen spear the quivering shaft the arrow that flieth by day [cf. H. V. 469 below.] Douglas what of that it is all the same story the battlecry of old

H. V. 121 (October 29, 1908).

. . . (drawing of a spear) a spearhcad seeds sown the dragon's teeth [Cf. H. V. 408 below.] . . .

H. V. 165 (May 3, 1909).

... (drawing of a spearhead) spearheads (drawing of spearheads) thus clustered golden spears a flash of light Beware the evil eye

by force and not by right shall they be ruled In tribulation shall their hearts be schooled 1

H. V. 198 (February 23, 1910).

... the tough ashen spear [Cf. H. V. 97 above.] $\delta o \lambda \iota \chi \delta \sigma \kappa \iota o \nu \ \, \epsilon \gamma \chi o s$ [long-shafted spear. Cf. H. V. 469 below.] war—the rivals face to face ...

H. V. 228 (February 1, 1911).

... La mort ne chôme pas On Linden when the sun was low a battlefield that is the picture flashing swords—at the spear's point [Cf. H. V. 399 below.]...

This is the last reference to "spear" or "spearhead" in Mrs. Salter's scripts before July 17, 1914. I cite next four instances of "spear" or "spearhead"

I cite next four instances of "spear" or "spearhead" from scripts written by Mrs. Salter after the outbreak of War:

H. V. 399 (April 22, 1915).

... the iron hedge (*illegible word*) the spear's point. [Cf. H. V. 228 above.] ...

H. V. 400 (April 23, 1915).

... the iron-hedge that belongs to the spears-a

¹ This script should be contrasted with

H. V. 157 (March 1, 1909).

... an ear of barley the yellow spike ... the ploughshare sons of the plough the patient oxen beneath the yoke by kindness shall they be ruled ... hedge of spears—bristling points but there is something left out here . . .

H. V. 408 (May 10, 1915).

. . . the hundred headed snake—the dragon's tooth they shall spring up armed—bristling spears—in elose array—armed men springing from the ground

H. V. 469 (March 19, 1916).

"Spearheads," I think it will be admitted, even if the pre-War references alone are taken into account, symbolize War in Mrs. Salter's scripts. I drew attention in- a footnote to the contrast between H. V. 165 and H. V. 157 in order to illustrate a double use of the "Spear" or "Spike" metaphor. There are two harvests in the scripts. One is the Harvest of War symbolized by clustered spears, and by the crop that sprang from the sowing of the Dragon's teeth.¹ The other, symbolized by spikes or spears of yellow corn, is the Harvest of Peace,

¹ How fittingly the symbolism of the dragon's teeth can be applied to the circumstances of the Great War may be judged from the following passage in the *Oedipus Coloneus* of Sophocles, where the dying Oedipus bids Theseus keep secret the site of his tomb: "that so it may ever make for thee a defence, better than many shields, better than the succouring spear of neighbours. . . And thus shalt thou hold this city [*i.e.* Athens] unscathed from the side of the Dragon's blood $[\sigma\pi a\rho\tau\hat{\omega}\nu$ $d\pi' d\nu\delta\rho\hat{\omega}\nu$, *i.e.* the Thebans, between whom and the Athenians was a long-standing feud]; full many States lightly enter on offence, e'en though their neighbour lives aright. For the gods are slow, though they are sure, in visitation, when men scorn godliness, and turn to frenzy." (Jebb's translation of *Oed. Col.*, ll. 1524 ff.)

See in this connexion Proc., Vol. XXX., pp. 204-205.

when Virgo (Astraea) with her emblematic spike of corn shall return to carth, and men "shall beat their swords into ploughshares, and their spears into pruning hooks," and "nation shall not lift up sword against nation, neither shall they learn war any more." This bifurcation of the metaphor has possibly been the cause of slight confusion in H. V. 61 and 165.

I take now the words that follow "Spearheads many together" in H. V. 359 of July 17, $1914 : \circ$ "Spissa cohors—along the plain." "Spissa cohors" may be translated "the close-packed cohort."¹ The phrase, which has never occurred since in Mrs. Salter's scripts, had occurred once before, and once only, nearly six years previously, in the following context:

H. V. 107 (Sept. 3, 1908).

The hedgehog's spiny covering is not more dense spissa cohors and tramp of armed feet on the high road [Cf. H. V. script of August 21, 1922, p. 585 above.] and the dew is scattered from the grass all the silvery gossamers that twinkle into green and gold but here there is no calm . . .

The spiny covering of the hedgehog no doubt serves here as an easy means of transition to the "spissa cohors"; but I think it is not introduced merely as a transitional phrase, but also serves as a link with "Spikes clustered together" in H. V. 61, "a hedge of spears—bristling points" in H. V. 400, and "bristling spears" in H. V. 408.

With "tramp of armed feet" compare the following script of Mrs. Salter's, which we have already had occasion to discuss under "Vengeance is mine" (pp. 560-561 above):

H. V. 72 (Feb. 18, 1908).

. . . though their sins be as searlet yet shall they be white as snow thus spake the prophet Isaiah The reference to Isaiah was important. Now describe the scene.

 1 The Roman cohort was the tenth part of a legion, and the size of a legion varied between 4200 and 6000 men.

A winding valley amid rocky peaks. A green strip where the river flows and groups of darkleaved trees ehestnuts I think and at the bottom a town with white houses and many towers nestling elose together and the rude invader from the north shall destroy them coming down the pass with many men and horses and the tread of armed men shall echo in the hills around . . .

The quotation in H. V. 107 about "the silvery gossamers" eomes from the description in In Memoriam xi. of a ealm autumn morning. I rather suspect that it slipped in by mistake, and was really an irrelevant association aroused in the automatist's mind by the preceding reference to armed men scattering the dew from the grass. If this was so, the communicator saved the situation by adding the comment: "but here there is no calm."

The words "spissa eohors" in H. V. 359 are followed by "along the plain." In view of their context they are an almost certain reference back to a passage in H. V. 183, of Sept. 9, 1909. At any rate when I was annotating H. V. 359 within a day or two of its being written, and when I had no idea at all that the scripts contained references to the coming war, I gave a cross-reference to "across the plain" and its context in H. V. 183:

H. V. 183 (Sept. 9, 1909).

The myriad hosts the sword of Gideon the sword shall smite—the god of battle with chariots and with horsemen.

Across the plain the dust of their coming is seen afar—they that have lived by the sword by the sword shall they perish. the mills of God grind slowly...

Here a contrast is obviously drawn between "the myriad hosts" of the Midianites and the Amalekites that "lay along in the valley like grasshoppers for multitude" and what, perhaps, the Midianites regarded as Gideon's "contemptible little army" of 300 men. The Spartans at Thermopylae likewise (See H. V. 469 on p. 587 above) numbered only 300. "They that have lived by the sword," etc., is slightly misquoted from Matt. xxvi. 52, where Jesus says to one of his followers who had cut off the ear of the high priest's servant:

Put up again thy sword into his place: for all they that take the sword, shall perish with the sword.

Sce in this connexion "Crossed swords—the sword in the scabbard" in H. V. 448, and parallel passages, discussed above on pp. 513-514.

"The mills of God grind slowly" is from Longfellow's Retribution.¹

When, then, on July 17, 1914, "Spearheads," and "spissa cohors—along the plain" were written, I assume that the intention was to refer back to these earlier scripts in which these phrases had appeared. The date on which "spissa cohors" was repeated for the first and only time for nearly six years was, it must be admitted, singularly opportune; and the actual phrase itself, *spissa cohors*, could, moreover, be applied with propriety to the dense masses of German troops that were to be employed in the invasions of Belgium and of France a fortnight later.

Was it, I ask, by chance that, six days before Austria addressed her ultimatum to Serbia and in the last script which Mrs. Salter wrote before the outbreak of war, these suggestive phrases, "Spearheads many together" and "spissa cohors," made their reappearance ?

Was it by chance that on the very same day the first reference emerged in Mrs. Verrall's script to "the last words" given to Mrs. Willett?

And was it by chance that the last words of the last script written by Mrs. Willett before the War were "Thou shalt stand in thy lot"?

¹Jebb in his comments on the passage in the *Oedipus Coloneus* to which I have referred above (see footnote on p. 587), compares "Though the mills of God grind slowly, yet they grind exceeding small" with Sophoeles'

θεοί γὰρ εῦ μέν ἀψὲ δ' εἰσορῶσ'

("For the gods are slow, though they are sure, in visitation").

THE SCRIPTS OF AUGUST 1914.

I now proceed to deal with the first scripts written after the outbreak of the War by these same three automatists : Mrs. Verrall, Mrs. Willett, and Mrs. Salter.

I shall treat Mrs. Verrall's script dated 10.30 p.m. on August 4, 1914, as the first written by her after the outbreak of war; for though, technically, war between England and Germany was not due to begin till half an hour later, by the time she started writing it had become a moral certainty, and anyhow Germany was already at war with France and Russia, and the invasion of Belgium was in progress.

For convenience' sake I give the text of this script again, but I need not enter into detailed comment on it, for that I have already done when dealing with the topic of The Violet Crown (see pp. 542-548 above). Its burden, it will be remembered, is a universal brotherhood of man, a free commonwealth of nations, "Earth at last a warless world, a single race, a single tongue," a very Civitas Dei.

M. V. 632 (August 4, 1914. 10.30 p.m.).

There is a connexion which you have not seen between the message in the mountains W h e n c e c a m e h e l p—remember that, and your present feeling— Don't investigate or take this too literally— And remember that you, you yourself gained something from the writing there— There is a phrase in one of [Mrs. Willett's] scripts which may help you to understand The afterglow on the Soul's surface . . .

rest in the thought that care and love prevails and that beyond these voices there is pcace . . .

Dear city of God—be a citizen of that city and of no lesser—

Dear City of men without master or lord That is the city of us all if we will make it so— And the city of Cecrops is also the wearer of the olive crown—

The first script written by Mrs. Willett after the out-

break of war bears the date of August 14, 1914, and runs thus :

W. 343 (August 14, 1914).

Pax vobiscum the old Latin greeting Latium the ancient city The walled city As a Bride descending John's vision this is disconnected but I want to get you into the swing The fleshy tablets of the heart rose veined red at the ripe core of it writ not in water And last an amethyst that *c* is better ...

There is a word of good cheer to be said from this side All Stands & shall stand Be of good cheer that is to be said It is the promise of Joy in unimagined bower & tree in ways not fulfilled & in paths yet untrodden the promise of Joy remember that Have faith for it shall not fail Henry Sidgwick is in this thing & his message is one of Hope An anchor & a Rainbow & a Promised Land They shall go in & possess it they shall...taste of the fruit of their travail & be filled Put on thy strength oh Zion It is the idea of triumph which is wanted, & Reward, & gladness, & Guidance—all these are wanted in this Sc as our message Farewell

With "*Pax Vobiscum*" compare W. 231, of January 18, 1911, which there has already been occasion to quote above (p. 514):

Pax Vobiscum . . . Victories other than those of War . . . go on yes now the angels' song in terra [pax] But why break off ? Janus the gates thereof closed or open they stand and stood very long ago many years their hinges did not revolve the Olive Branch that too the Ploughshares the quiet hours the quiet the great calm . . . All her paths are Peace.

"As a Bride descending" refers, of course, to John the Divine's vision of "a new heaven and a new earth," and of "the holy city, new Jerusalem, coming down from God, out of heaven." Compare M. V. 674 on p. 546 above.

"The fleshy tablets of the heart . . . writ not in water"

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points the contrast between the Old and the New Dispensation :

Forasmuch as ye are manifestly deelared to be the epistle of Christ ministered by us, written not with ink, but with the Spirit of the living God; not in tables of stone, but in fleshy tables of the heart . . .

But if the ministration of death, written and engraven in stones, was glorious, so that the ehildren of Israel eould not stedfastly behold the face of Moses for the glory of his countenance; which glory was to be done away;

How shall not the ministration of the Spirit be rather (2 Cor. iii. 3, 7, 8.) glorious ?

"And last an amethyst." The ultimate source of this is, of course, *Rev.* xxi. 20, "the twelfth an amethyst," of the precious stones wherewith the foundations of the wall of the Holy City were garnished; but the immediate reference is to the last line of Mrs. Browning's Aurora Leigh, of the final scene in which "rose veined" " "red at the ripe core of it" are imperfect reminiscenses:

' First God's love,'

'And next,' he smiled, 'the love of wedded souls, Which still presents that mystery's counterpart, Sweet shadow-rose, upon the water of life, Of such a mystic substance, Sharon gave A name to ! human, vital, fructuous rose, Whose calyx holds the multitude of leaves, Loves filial, loves fraternal, neighbour loves And eivie—all fair petals, all good seents, All reddened, sweetened from one eentral Heart!'

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'The world's old,

But the old world waits the time to be renewed, Towards which, new hearts in individual growth Must quieken, and increase to multitude In new dynasties of the race of men; Developed whenee, shall grow spontaneously

New ehurehes, new œeonomies, new laws Admitting freedom, new societies Excluding falsehood : HE shall make all new.' My Romney ! Lifting up my hand in his, As wheeled by Seeing Spirits towards the East, He turned instinctively, where, faint and far, Along the tingling desert of the sky, Beyond the eirele of the eonscious hills, Were laid in jasper-stone as clear as glass The first foundations of that new, near Day Which should be builded out of heaven to God. He stood a moment with erected brows In silence, as a creature might who gazed,-Stood eahn, and fed his blind, majestie eyes Upon the thought of perfect noon : and when I saw his soul saw,—'Jasper first,' I said, 'And second sapphire; third, ehaleedony; The rest in order,-last, an amethyst.'

"All stands & shall stand." This refers back to "Thou shalt stand in thy lot" in Mrs. Willett's script of July 9, 1914. On July 30, 1914, Mrs. Willett had received the message sent her through Mrs. Verrall's script, in which she was told that the last words of her last script bore a general as well as a special meaning. They are here given a general meaning; but, of course, in view of Mrs. Willett's knowledge, I make no claim that the modification was due to supernormal agency.

"*Be of good cheer.*" This, I believe, is one of several allusions to Christ's walking on the sea :

But the ship was now in the midst of the sea, tossed with waves: for the wind was contrary. And in the fourth watch of the night Jesus went unto them, walking on the sea. But when the disciples saw him walking on the sea, they were troubled. But straightway Jesus spake unto them saying, *Be of good cheer*; it is I; be not afraid.¹

¹As stated above (p. 512), I believe that Christ's walking on the sea is combined in the scripts with His calming of the storm: a combinaLXXXVII.

"*The anchor*" is the symbol of Hope. With "*the Rainbow*" compare

it was not for nothing that you and the German mother and the French girl looked at the glow together on the great peak I have set my bow in the clouds in M. V. 637, of August 22, 1914 (see above, pp. 544-547).

Last comes the first script written by Mrs. Salter after the outbreak of war. It bears the date August 29, 1914, and runs as follows:

H. V. 360 (August 29, 1914).

. . . astraea reddux [sic]-- per ardua sors futura manet----in excelsis----the western sea----the thundering noises . . .

As already explained (see pp. 551, 563 above), "Astraea redux" is an allusion to Vergil's Messianic Eclogue, and stands for the return of Justice (Astraca or Virgo) when the Age of Gold returns. Compare H. V. 229, of February 10, 1911:

[Jam redit et Virgo, redeunt] Saturnia regna the land flowing with milk and honey the promised land :

and with this compare in turn W. 343, of August 14, 1914:

An anchor & a Rainbow & a Promised Land They shall go in & possess it.

"Per ardua sors futura manet" means "Through difficulties the future lot (or, destiny) stands firm." Compare "Thou shalt stand in thy lot" in the last pre-War Willett script. Sors is the actual word used in the Vulgate version of the last verse of the Book of Daniel:

et stabis in sorte tua in finem dierum.

tion made familiar to English ears by the lines in the well-known hymn "Eternal Father, strong to save":

"O Christ, Whose voice the waters heard And hush'd their raging at thy word, Who walkedst on the foaming deep, And calm amid the storm didst sleep."

J. G. Piddington.

"In excelsis," as already stated above (p. 552), goes back to H. V. 168, of May 11, 1909:

gloria in excelsis on earth peace goodwill towards men.

"The western sea—the thundering noises" is an illuminating example of "cribbing" (see pp. 449-451 above). It is a "crib" from M. V. 136, of February 12, 1907, which opens thus:

The voyage of Maeldune faery lands forlorn and noises of the western sea thundering noises of the western sea.

This script was perfectly well known to Mrs. Salter, as not only had it been shown to her on May 19, 1907, but it had been printed in Proceedings no less than three times (Vol. XXII., p. 113; Vol. XXVI., p. 182; Vol. XXVII., p. 88). The Voyage of Maeldune, as we have already seen (pp. 565-569 above), is used in the scripts to represent the abandonment of revenge and the forgiveness of enemies. I think it possible that the communicators preferred to effect their reference to this poem by means of a "crib" from M. V. 136, rather than by repeating "And he said to me Oh Maeldune" from a previous H. V. script (H. V. 323, of April 9, 1913), in order to suggest that they had long foreseen the approach of a crisis in the world's history when men would have to ask themselves the same question that the Saint asked Maeldune :

"How long shall the murder last?"

and obey, if they were wise, the Saint's command.

It will be thought, perhaps, that these three scripts of Mrs. Verrall's, Mrs. Willett's, and Mrs. Salter's, with their concordant allusions to

> a universal commonwealth of man, the Holy City descending as a bride, the return of Justice, peace on earth, goodwill towards men, and the renunciation of a blood-feud,

are merely reflexions of a phase of feeling prevalent in

this country soon after War began. But apart from the fact that Mrs. Verrall's script preceded this outburst of feeling, even if Mrs. Willett's and Mrs. Salter's did not, a fatal objection to this supposition is that, for years before the War broke out, the scripts were full of what I may for brevity call these Utopian topics, and these had again and again been placed in juxtaposition to the War topic.

Moreover, if the scripts were liable to reflect popular feeling, one would expect to find in them at or about the time of the Armistice expressions of jubilation, and during the past year or more expressions of disillusionment; but of neither, so far as I can see, is there any trace.

To my mind one of the striking things in the scripts is the sobriety of their language. Wherever it has been possible to check it,—that is to say, wherever what is said about an event can be compared with the event itself, the language appears to me to be temperate, even restrained, and certainly without exaggeration : such, in fact, as might be expected, if the communicating group in reality includes, as ostensibly it does, Henry Sidgwick and Edmund Gurney among its members. But it is not always possible to compare the event with what is said about it. We cannot, for instance, compare the promised Utopia with the forecast of it. If in time to come the world show no improvement, then the forecast is false. And if it show only some moderate degree of improvement, again, I should say, the forecast is false; for the terms of the forecast are emphatic, and nothing short of a very thorough-going and lasting change for the better in international and social conditions could be held to fulfil them. At the same time, the scripts fix no date for the fulfilment, and it would be unreasonable to expect so the fulfilment, and it would be unreasonable to expect so great a revolution as they portend to come about "in a moment, in the twinkling of an eye." The whole trend of the communications, moreover, is against any such expectation, endorsing, as it does, the old view that progress is achieved only by long-continued effort. Never-theless, if I may hazard an opinion, the communications do not seem to me to convey the impression that the

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predicted Utopia is to be looked for only in a dim and distant future, centuries hence. If—and it is a gigantic "if"—if, I say, there is truth in the forecast, then "there may be some standing here, which shall not taste of death, till they see" "the fair beginning of a time," and the old order yielding place—slowly yielding place—to new.

CONCLUDING REMARKS.

In conclusion I have a few observations to offer on the evidence for prevision to be found in the scripts discussed in this paper. For this purpose it will be convenient to divide the predictions into four classes :

- Predictions in general terms of an event—the War that was also foretold by persons who arrived at their forecast by ordinary processes of thought;
- (2) Predictions of the approximate date, or rather of the close imminence, of the War;
- (3) Predictions of a particular incident—*e.g.* the sinking of the *Lusitania*—seemingly beyond the range of ordinary human forecast;
- (4) Predictions in broad outline of the future of the world.

(1) As regards the first class, prevision of the coming of a great European War is not necessarily evidence of supernormal faculty: for many people with no pretensions to supernormal powers predicted the War. I am not overlooking the circumstance that at least five of the automatists made the prediction. That consensus is, indeed, a very remarkable thing; but it does not alter the fact that prevision of the War is not in itself a proof that the prophet acquired his information in a supernormal manner. Nor am I losing sight of the circumstance that the predictions in the scripts go back at least to the year 1907, and may very likely prove, when we have had time to complete the study of the scripts, to go back as far as 1901. But, as I have already observed, by 1907 Sir Henry Wilson was convinced of Germany's designs, and it may well be that others reached the same conclusion earlier still. The predictions included under heading (1) contain no indications, so far as I am aware, of the precise or approximate time when the War was to begin. All that can be said is that the scripts do convey the impression that the War will affect the present

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generation. That, however, was likewise the constant burden of those who normally predicted it.

(2) By the predictions of the approximate date of the outbreak of the War I mean those contained in what I have ealled "Some Scripts of July, 1914." I think these scripts may be fairly interpreted as meaning that the War is imminent. If this interpretation be accepted, some might be disposed to elaim that in this instance at any rate the scripts transcended the limits of human foresight. Yet such a claim can hardly be substantiated in view of the fact that the late Sir Cecil Spring-Rice placed on record his conviction that Germany would make war shortly after the completion of the Kiel Canal.¹ It was on June 23 and 24, 1914, that the deepened and widened Canal was formally reopened.² Five weeks later Europe was at war, and Sir Cecil

¹ How easy it is to be prescient after the event is shown by the first of the two following extracts from Mr. James W. Gerard's My Four Years in Germany (published in 1917), and how easy to forget one's retrospective prescience by the second extract:

"If the Germans' long preparations for war were to bear any fruit, countless facts pointed to the summer of 1914 as the time when the army should strike that great and sudden blow at the liberties of the world. It was in June, 1914, that the improved Kiel Canal was reopened, enabling the greatest war ships to pass from the Baltic to the North Sea" (p. 61).

Yet, in spite of these "countless facts," Mr. Gerard can write later thus:

"After my return from Kiel to Berlin a period of calm ensued. No one seemed to think that the murders at Serajevo would have any effect upon the world. The Emperor had gone North on his yacht, but, as I believe, not until a certain line of action had been agreed upon. Most of the diplomats started on their vacations. Sir Edward Goschen, British Ambassador, as well as the Russian Ambassador, left Berlin. This shows, of course, how little war was expected in diplomatic circles" (p. 86).

² The *exact* date of the *completion* of the Kiel Canal cannot be stated for the reasons given in the following extract from the *Times* of June 25, 1914:

"The Emperor's passage through the Canal to-day [June 24] was of symbolical rather than practical significance, because, on the one hand, even the latest German Dreadnoughts long ago used the widened passage experimentally; while, on the other hand, it will be a long time before all the work is finished." Spring-Rice's prediction was fulfilled to the letter. I am not, of course, arguing that the automatists arrived at the approximate date of the outbreak of war by the same method as did Sir Cecil Spring-Rice. My point is that since it was possible for Sir Cecil Spring-Rice to divine the date by normal processes of reasoning, it would be hopeless to attempt to prove that the automatists' forecasts were not arrived at in the same way. It is all a question of degree. If, for instance, the scripts had predicted years before that the War would begin on or about Aug. 1, 1914, and that an armistice would be signed on Nov. 11, 1918, that would have settled—for most people, at any rate—the question of whether the limits of normal insight and inference had been passed or not. But the scripts of July 1914, in intimating that the War is imminent, do not begin to approach such a standard of definiteness as this.

(3) The evidence for the third class of prevision, *i.e.* prevision of a particular incident not predictable seemingly by ordinary processes of thought, is immensely inferior both in quantity and quality to the evidence for the first class of prevision, and is inferior in quality to the evidence for the second class of prevision. It consists of the "Lusitania," the "Fenchurch Street" and the "Path-finder" cases. The coincidences between these particular references in Mrs. King's scripts and certain incidents in the War may be fortuitous : in which case there is no question of prevision. Different people, no doubt, will form different views on the subject, as always happens in cases where no mathematical theory of probabilities can be applied. Speaking for myself, however, although I entertain a strong prejudice against the possibility of this kind of prevision, I do not feel that I can honestly dismiss these three cases from my mind for good and all as mere chance-coincidences. I do *not* mean that, because I cannot dismiss them, I accept them as examples of prevision. I mean only that, much as I should like to play the *esprit fort*, I feel bound to suspend judgment.

But let us for a moment assume that the references in King script to the *Lusitania*, for instance, are really evidence of prevision. I presume it is scarcely necessary to point out how vastly greater are the theoretic difficulties in the way of believing in the possibility of foreseeing such an event as the sinking of the *Lusitania* than are the difficulties in the way of believing in the possibility of foreseeing the War. To suppose that a particular event like the sinking of the *Lusitania* can be definitely foreseen more than a year before it occurs, scems almost to commit us to a system of rigid determinism; and though determinism may be acceptable to some philosophers and many Orientals, to most Europeans it is repugnant. But for the sake of argument proceeding still on the assumption that the sinking of the *Lusitania* was predicted in Mrs. King's script, let me venture to suggest a possible way out of the dilemma:

It may be very difficult for the communicators to get a reference to a particular subject inserted in the scripts; but once inserted, there seems to be little or no difficulty in getting it repeated. Now there are only two "Lusitania" references. Accordingly, if the communicators really foresaw the future fate of the Lusitania, and intended to furnish evidence of their foreknowledge by means of these references, it is strange that they failed to emphasise them by frequent repetition, as they do in the case of other important topics; for they must have recognized that evidence of this kind of prevision is most rare and of supreme interest. If, then, they really possessed foreknowledge of this future event, why did they thus restrict their references to it? It seems to me worth suggesting that the reason for their retieence may have been that although in February 1914 they foresaw the sinking of the Lusitania as a possibility or probability, they recognized that circumstances might yet intervene to prevent the contingency becoming a reality; and consequently thought it wiser to refrain from laying too much stress on their prophecy. In the event of the thing predicted not happening, their slight references to it would present no great stumbling-block, for they would be readily passed over as part of the dross from which the gold of the scripts has to be sifted. Prediction of a

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coming War stands on a different footing. In this case they may have recognized that the forces tending to bring it about were of such a character as to preclude the possibility of their being interfered with, and had already rendered the War a moral certainty. But recognizing that the sinking of the *Lusitania* was problematical, they may have preferred not to risk a full-blown prophecy about it.

If chance-coincidence be ruled out, another explanation might be that the communicators were aware of the design or desire of certain persons in Germany to attack England's mercantile marine in the coming war, and that they chose the *Lusitania* as a type or symbol of this designed attack; and that the type happened to become one of the realities. Other hypotheses could be invented, no doubt; but meanwhile the best course appears to me to suspend judgment and to await fresh evidence of this kind of prevision.

(4) I turn now to the fourth class of prediction. Each of us can compare the script references to the War and to the Lusitania with the events; but none of us can compare what the scripts predict about the eventual outcome of the War with the event. In the first three cases we may or not, as we choose, suspend judgment; in the fourth case we must. It is for this reason, in part at any rate, that I have placed the "Utopian" predictions in a class by themselves. We may be im-pressed by them, or we may smile at them; but we cannot judge them by the light of events. I have separated them, however, from the other three classes for -other reasons as well. They differ from the "Lusitania" class of prediction in two respects : by their general character, and by the fact that they form the subject of repeated and long-continued references. They differ from the predictions of the War by their far greater improb-ability.¹ The history of mankind is largely a history of wars; but the history of mankind contains no instance of the realisation of a Utopia.

¹See footnote (1) on p. 549 above re Shelley's note on the last Chorus in his *Hellas*.

Utopias have been the theme of poets and thinkers in all ages. Novertheless, and though "many prophets and kings have desired to see these things," they "have not seen them": their aspirations have not been realised, their dreams have not come true. The only test of the truth of such foreshadowings is the future; and so far the future has always given them the lie. I am not, of course, denying the advance of civilization; but that advance is painfully slow, and neither a continuance of this slow advance, nor even a slight quickening of its pace, could be held to fulfil the predictions in the scripts. Nor can we escape the difficulty by assuming that the communicators are merely portraying an ideal vision designed to inspire men to noble efforts, but destined never to be achieved in practice; for that is not the natural meaning of the scripts. Cryptic though much of them is, full of symbolism though they are, sophistry alone could thus whittle down their meaning, or could extract from them anything short of this : namely, that the War is the first act of a drama which is to culminate in an unparalleled improvement in the condition of mankind.

The scripts in general terms predicted the War: so did many people. Some half-dozen scripts written between July 9 and 21, 1914, predicted that the War was close at hand: so also, and earlier, had Sir Cecil Spring-Rice. The scripts predict that the War will eventually lead to a great improvement in international relations and social conditions: so too tens of thousands of ordinary citizens throughout the British Empire believed or hoped that the Great War was, as the phrase went, "a war to end war."

But this last parallel between the predictions in the scripts and the beliefs or aspirations that dcclared themselves with such strange ubiquity and intensity when war broke out, is in truth only a superficial parallel; for whereas the wave of idealism that swept over the Empire followed, or at best synchronised with, the beginning of the War, for many years before August 1914 the scripts had repeatedly combined predictions of a Utopia with predictions of war, and had combined them in such a LXXXVII.]

manner as to imply that the one is to be the outcome of the other. I know of no parallel to that. The writers, the soldiers, the diplomatists, and the politicians who forewarned us of the War, preached its dangers and its horrors, but they did not tell us that this perilous and horrible tragedy would yet prove to be the birth-throes of a happier world. Nor did the propagandists of Hague Conferences and other schemes for allaying international rivalries warn us that a World-War must precede the attainment of their desires. All alike predicted or feared a coming Chaos: the scripts alone, so far as I know,

" "spoke of a hope for the world in the coming wars,"

and hailed the approaching Chaos as the prelude to a new Kosmos.

The predictions of the War in the scripts cannot be separated from the predictions of an eventual Utopia. The scripts do not say: "there will be a war," stop there, and then start afresh and say: "there will be a Utopia." They clearly imply that the Utopia will result from the War. Yet it cannot be said that the two component parts of the whole prophecy stand or fall together, because the predictions of War have been fulfilled; but the fulfilment or the failure of the Utopian predictions must eventually influence opinion as to the source of the War predictions. Should the Utopia foreshadowed in the scripts be translated into fact, it would be very difficult to attribute the prediction of it as an outcome of the War to ordinary human prescience; and a strong case would arise for admitting the claim made in the scripts, and for giving the credit of the prediction to discarnate beings. And if the Utopian predictions were held to be the work of discarnate minds, in all probability the predictions of the War, which are so closely bound up with them, would be assigned to the same source.

June—August, 1922.

ON THE ELEMENT OF CHANCE IN BOOK-TESTS.

EDITORIAL NOTE.

In discussions and criticisms of the various Reports on "book-tests," obtained at sittings with Mrs. Osborne Leonard, which have appeared in the *Proceedings* and elsewhere¹, the question has more than once been raised as to how far the results obtained might be attributable to ehance-eoineidence. In view of the fact that book-tests are by no means always successful and that even where some measure of success is attained, the success is not always of a precise and definite kind, but such as to leave a good deal of scope for individual interpretation, this question of chance-coincidence appears to be deserving of careful enquiry. Probably most people who have themselves received a successful book-test have earried out that kind of rough and ready method of enquiry which consists in searching for relevant matter upon a given page of some dozen or twenty books taken at random from their shelves, and have in consequence formed the opinion that if the indications as to the matter contained in the given passage are sufficiently precise, chance will give only a very small measure of success. But these rough and ready methods will not take us far where the question is one of statistics and percentages. The enquiry must be conducted more systematically and over a wider field.

It was with this object that the experiments with which we are here concerned were devised, and we take this opportunity of thanking those of our members who participated in them. We have also particularly to thank

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¹See, e.g., Proc. S.P.R., Vol. XXXI., p. 241 ff.; The Earthen Vessel, by Pamela Glenconner; Some New Evidence for Human Survival, by the Rev. Charles Drayton-Thomas.

Colonel C. E. Baddeley, C.B., C.M.G., who indertook the considerable labour of analysing the results and drawing up a table of percentages indicating the degree of success or failure which was obtained.

It has to be observed that the statistical method as applied to such experiments as these, presents certain obvious limitations and difficultics. We have no absolute standard by which success can be measured, as we have, for example, in the guessing of numbers or cards from a pack. A comparison of the various records sent in to us by experimenters showed considerable variations in the standard by which the results had been judged. In one record, for example, a result would be tabulated as a "complete success" and in another a very similar result would be tabulated as only a "partial success." One of the tasks, therefore, which fell to Colonel Baddeley's

One of the tasks, therefore, which fell to Colonel Baddeley's lot was that of approximating all the records, so far as might be, to one standard, and with a view to comparing the results obtained in these experiments with those obtained at sittings with Mrs. Leonard it was important to know whether his standard had been the same as that adopted by Mrs. Sidgwick in judging the Leonard book-tests. We therefore submitted to Mrs. Sidgwick Colonel Baddeley's tabular analysis together with a number of representative specimens selected from the records sent in by our members and asked for her opinion as to how the method followed by Colonel Baddeley compared with her own. Upon this point Mrs. Sidgwick writes as follows :

I have gone through the "sham" book-tests you sent with eare. My impression is that I agree very much with Colonel Baddeley's estimates and generally think his revision sound on the whole, though he tends to allow things to count too much. This, however, is a fault on the right side for our present purpose. . . I have tried to compare the standard here with the one on which I made my ealeulations in the real book-tests. It is not very easy because the things one has to judge of vary so much, and the real tests include so many rather indefinite things; but on the whole I think my standard was higher than that we have applied here. But, as before remarked, that is a fault on the right side [since it tends to increase the efficacy of mere chance in giving positive results].

It will be seen from this statement of Mrs. Sidgwiek's that since her standard, as she tells us, was rather higher than that of Colonel Baddeley, we might expect—if the results in both eases were attributable to chance alone that the percentage of success recorded in her report on the Leonard book-tests would be rather smaller than the percentage of success in the records now under eonsideration. But, as the figures which we give below (p. 614) will indicate, this was not the ease.

Mrs. Sidgwick refers in the paragraph quoted above to another difficulty which meets us in our enquiry. In the Leonard book-tests the indications given as to the nature of the message to be looked for vary greatly in preeision, and therefore the degree of success easily attributable to chance varies also. In the present experiments we tried to meet this difficulty to some extent by giving three tests of varying degrees of precision. The first test was such as to leave considerable scope for individual interpretation; the second left less to interpretation, but was of such a nature that a good many passages might be found which in one way or another would fulfil the specified requirements; the third test was definite in character and not such as would be easily fulfilled. As was to be expected, the percentage of success was considerably lower in the third test than in either of the other two.

DETAILED REPORT OF THE EXPERIMENTS ON CHANCE.

The following instructions were sent to all who took part in the experiment, together with a short eovering letter (not printed here) setting before them the object of the experiment.

Instructions.

Choose ten books at random, and enter their names on the attached form.

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Then open the enclosed cover, in which you will find the three "messages" chosen, together with the page and position on the page on which the messages are to be sought.

Against each book, and in a separate column for each test, enter the result as : "success"; "partial"; or "nil."

In the case of success, or partial success, write under "remarks" such portion of the test and such brief explanation as will serve to elucidate the success.

Enclosed in a separate envelope with the above instructions were the three tests. Experimenters were particularly requested not to open this envelope until they had selected their books, so that they might not be influenced in this selection by any conscious or subconscious knowledge concerning the contents of the books and the likelihood of references to the subjects of the tests.

The list of tests was as follows:

Test 1. A passage which is particularly relevant to your father.

Top quarter of page 60 in each book.

Test 2. An allusion to circles of some kind. Bottom half of page 35 in each book.

Test 3. Frost and snow, or a passage conveying that idea. The top ten lines of page 84 in each book.

Sixty people took part in the experiment, and it will be noted that they were asked to choose ten books and to search for each of the three tests in a specified part of each book. In all therefore eighteen hundred passages 1 were examined, six hundred for each test.

The table which is given below indicates the percentage of successes (complete or partial) and of failures which were obtained with each of the three tests. The figures given here are in accordance with Colonel Baddeley's revised

¹ In giving this number we do not take into account that in six cases the same book was chosen by two persons and in one case by three persons, a circumstance which does not affect calculations as to the degree of success attributable to chance.

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estimate which—as is indicated above—differed in some cases from the estimate of the experimenters themselves. In particular, experimenters sometimes reckoned as complete successes results which according to Colonel Baddcley's standard, and still more according to the standard applied by Mrs. Sidgwick to the Leonard book-tests, can only be reckoned as partial successes. In the Appendix to this paper we have given some of these results in detail, showing the effect of Colonel Baddeley's revision, so that readers may judge this matter for themselves.

Table of Percentages.

For the purpose of calculating these percentages the results were divided into four classes: (1) Complete success, (2) partial success, (3) slight success, (4) failure. The table shows the percentages obtained (a) of complete successes (S), (b) of complete and partial successes (S + P), (c) of complete, partial and slight successes (S + P + P).

The figures are given first for each test separately and then for the average of the three tests taken together.

Test I.

(A passage which is particularly relevant to your father.)

Number of passages examined.	Results. Percentages
600	S 9 1.5
	S + P - 27 = 4.5
	S + P + P ? = 50 8.33

TEST II.

(An allusion to circles of some kind.)

Number of passages examined.	Results.	Percentages.
600	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$2.5 \\ 6.83 \\ 11.0$

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TEST III.

(Frost and snow, or a passage conveying that idea.)

Number of passages examined.	Results.	Percentages.
600	S 10	1.67
	S+P 17	2.83
	S + P + P? - 22	3.67

Number of passages examined.	Results.	Percentages.
1800	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$1.89 \\ 4.72 \\ 7.67$

Tests	Ι.,	II.	AND	III.	COMBINED.
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There are certain peculiarities in these results to which it seems worth while to call attention. In the first place it will be seen that all the percentages are higher in the case of the second test. This can be explained by the fact that there are many things which in one way or another convey the idea of a circle. The reference may be explicit as, e.g. "a small circular mirror," "encircled . . . the circular shield," and such passages are reekoned as full successes. But there may also be allusions to circular objects, such as signet rings and eogwheels, and these are reckoned as partial successes.

In regard to the third test two points may be noted. Firstly, it is the only one of the three tests in which the effect of Colonel Baddeley's revision has been to increase (in a very slight degree) the percentage of successes (S). The relevant figures are given below:

		Percentage as received.	Revised percentage.
Test I	-	2.5	1.5
Test II	-	3.63	2.5
Test III.	-	1.17	1.67

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This increase in the percentage is due to the circumstance that in three cases (see Appendix) Colonel Baddeley reckoned as full successes results which experimenters had reckoned only as partial successes.

Secondly, the percentage of partial and slight successes (P + P ?) is very much less in the case of the third test than in either of the other two. The relevant figures are given in the table below :

		Percentage as received.	Revised percentage.	
Test I	-	7.17	6.83	
Test II.	-	8.17	8.5	
Test III.	-	2.83	$2 \cdot 0$	

This circumstance can be explained by the fact that the idea of frost and snow, being of a quite definite character, hardly admits of such vague and doubtful references as were reckoned "slight successes" in the case of the other tests. We have here a good example of how much the evidential value of book-tests may vary in proportion to the precision with which the subject of the message has been indicated.

We may now turn to a comparison between the results observed in the present experiments and those of the Leonard book-tests, as examined by Mrs. Sidgwick; but in making this comparison one peculiarity of the Leonard results must be taken into account. Ostensibly these results come from a considerable number of different communicators (over thirty), and some communicators appear to have a much greater success in carrying out book-tests than others. Consequently the percentage of success will be found to be considerably lower if we take all the book-tests into account than if we consider only those which purport to come from particularly successful communicators.

This individual element is one which must be reckoned with in any comparison we make between the

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Leonard tests and the present experiments in chancecoincidence, because if chance were the only factor in the Leonard results also, there would be no reason why one communicator should have more success than another. To make a fair comparison it will be best to give figures showing the percentage of success obtained (a) by taking all the tests, (b) by taking only those which came from certain particularly successful communicators. We need not here concern ourselves with the problem as to whether book-tests do in fact derive from the purporting communicators, or whether they might be explained in some other way, e.g. by clairvoyance on the part of the medium. The important point for our present purpose is that tests given in association with one supposed communicator show a much higher percentage of success than those given in association with another.

In a footnote to her paper on book-tests (*Proc. S.P.R.*, Vol. XXXI., pp. 245, 246) Mrs. Sidgwick writes as follows :

There were 34 sitters whose book-tests were verified . . . These sitters had amongst them 146 sittings at which booktests were given, and at these sittings about 532 separate book-test items occurred . . . These 532 items may be elassed as 92 suecessful; 100 approximately suecessful; 204 complete failures; 40 nearly complete failures; 96 dubious. Taking the first two elasses together we may say that almost 36 per cent. of the attempts were approximately successful.

"The first two classes" referred to by Mrs. Sidgwick may be taken as corresponding with those results in the present experiments which have been classed as S (success) and P (partial success). From the table given above (p. 611) it will be seen that taking the combined results of the three tests the percentage of S + P was 4.7, so that the whole number of book-tests examined by Mrs. Sidgwick show a percentage of complete or partial successes very considerably greater than the percentage obtained in the present experiments, 36 per cent. as compared with 4.7 per cent. But the balance is even

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more definitely in favour of the Leonard results, if we consider the tests given by certain individual communicators. The following table gives the percentage of success obtained (a) in the three experimental tests, (b) in the tests given by three successful communicators whom we will eall X, Y and Z.

	No. of Results examined.	S.	S+P.	S+P+P?
(a) Experimental tesis.(Aggregate Results)	1800	1.89	4.72	7.67
(b) Leonard tests.				
Communicator X -	283	15.5	37.9	56.1
,, Y -	64	20.3	47.0	70.0
,, Z -	22	63.6	$68 \cdot 2$	77.2
All communicators -	532	17.2	36	$54 \cdot 1$

To make the test still more crucial it would doubtless have been an advantage if we could have had a larger number of Leonard tests submitted to us. But, as it is, the net was spread fairly wide. The total number of results examined by Mrs. Sidgwick, 532, is not far short of the number of results examined in regard to each of the three experimental tests, 600, and the percentages given in the table above show that even if we include in our reckoning a considerable number of comparatively unsuccessful communicators, the percentage of success is much higher in the Leonard tests than in the chance experiments.

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APPENDIX.

We give below five specimen results together with the remarks made by the experimenters and Colonel Baddeley's comments, so that the readers may judge of the standard applied.

No.	Name of Book.	Test I.	Test II.	Test III.
1	Gibbon's Roman Em- pire, Vol. 2 (Frowde)	Nil	Nil	Nil
2	Leacock's Literary Lapses	Partial (1)	Partial (3)	Nil
3	Wm. M'Dougall's Body and Mind	Nil	Nil	Nil
4	Darwin's Descent of Man	Nil	Nil	Nil
5	Matthew Arnold's Poems	Nil	Nil	Nil
6	Emerson's English Traits and Repre- sentative Men	Success (2)	Nil	Nil
7	Macaulay's Essays and Lays of Ancient Rome	Nil	Nil	Nil
8	Swift's Battle of the Books	Nil	Nil	Nil
9	Plato's Works, Vol. 3 (Bohn)	Nil	Nil	Nil
10	Sir Oliver Lodge's Electrons	Nil	Nil	Success (4)

T.

Remarks by the Experimenter.

(1) Reference to illness and "October, 1910." My father died in October (1897).

(2) Reference to Mme de Stael, Bonaparte and Wellington's Peninsular Campaign. My father read a good deal of French history and literature.

(3) Reference to signet rings which are circular.

(4) Reference to C. T. R. Wilson's experiment, pre-2 o

cipitating "a definite and known quantity of aqueous vapour in a visible form." But "fog" or "rain" would have been more apposite than frost and snow.

Comment by Colonel Baddeley.

Test I., Book 2. Quotes illness and October, 1910. Experimenter's father died in October, 1897. A very doubtful "partial."

Test I., Book 6. About Mme de Stael, Bonaparte and the Peninsular Campaign. His father used to read a good deal of French literature and history. Given as a "success," allusion too remote, I revise as "partial."

Test III., Book 10, "precipitating a definite and known quantity of aqueous vapour in a visible form." Given as a "success." I retain it, but I consider it very doubtful.

No.	Name of Book.	Test I.	Test II.	Test III.
1	Queen Victoria, by Lytton Strachey	Nil	Nil	Nil
2	Simon the Jester, by W. J. Locke	Nil	Partial (1)	Nil
3	Naval Occasions, by Bartimacus	Nil	Nil	Nil
4	Life of R. L. Steven- son, by Graham Bal- four	Nil	Nil	Nil
5	Septimus, by W. J. Locke	Nil	Success (2)	Nil
6	Psychic Phenomena, by T. J. Hudson	Nil	Nil	Nil
7	Mrs. Marden, by Robert Hitchens	Nil	Nil	Nil
8	John Charity, by H. A. Vachell	Nil	Nil	Nil
9	The Vital Choice, by D. Forster	Nil	Nil	Not 84 pages in this book
10	In Quest of an Ideal, by E. Holmes	Nil	Nil	Nil

II.

Remarks by Experimenter.

(1) Rather more than half-way down the page are the words "the lady of the circus."

(2) "To have cogwheels instead of corpuscles must be very trying."

Comment by Colonel Baddeley.

Test II., Book 5. "To have cogwheels instead of corpuscles," I revise as "partial."

No.	Name of Book.	Test I.	Test II.	Test 111.
1	The Reluctant Lover, by M'Kenna	Nil	Success (2)	Nil
2	Herodotus. Oxford Texts	Nil	Nil	Nil
3	English Monastic Life, by Gasquet	Nil	Nil	Success (4)
4	Short Fiscal History of England, by Read	Partial (1)	Nil	Nil
5	Uncensored Celebrities, by Raymond	Nil	Nil	Nil
6	<i>Nürnberg</i> . Mediaeval Towns Series	Nil	Nil	Nil
7	English Utilitarians, by Leslie Stephen	Nil	Nil	Success (5)
8	English Historical Literature of 15th Century, by Kings- ford	Nil	Nil	Nil
9	Notes on a Cellar Book, Saintsbury	Nil	Success (3)	Nil
10	Poems and Ballads, 2nd Series, by Swin- burne	Nil	Nil	Nil

III.

Remarks by Experimenter.

(1) "In moving for a Committee of the Lords, Lansdowne ventured to indicate . . ." My father, while official shorthand writer to the House of Lords, attended many of their Committees, but not, of course, the one referred to (1821).

(2) "They were to found a brotherhood of Samurai, and their mission should be to offer the example of a new way of life." Undoubtedly "a circle of some kind."

(3) "Back vintages from 70 onwards," the o being a circle.
(4) In describing the duties of kitchen servers it is said

"if there were a *frost* they had to provide basins of hot water."

(5) Line 2, "to say that *snow* is white . . . simply means that certain sensations of colour are excited in us by snow."

Comment by Colonel Baddeley.

Test I., Book 4. Sent in as "partial," but I think it good enough to count as a "success."

Test II., Book 1. This is returned as a "success," but the allusion to a circle is very indefinite and I have revised it as "slight."

No.	Name of Book.	Test I.	Test II.	Test III
1	The Rescue, by Conrad	P. 60 blank	Success (1)	Nil
2	Oxford Book of Eng- lish Verse	Nil	Nil	Nil
3	The Voyage Out, by Woolf	Nil	Partial (2)	Nil
4	Mommsen's Rome, Vol. IV.	Nil	Nil	Nil
5	Vorlesungen, by Freud	Nil	Nil	Nil
6	<i>Elf Einakter</i> , by Strindberg	Nil	Nil	Nil
7	Life's Handicap, by Kipling	Nil	Nil	Nil
8	<i>Révolte des Anges</i> , by France	Nil	Nil	Nil
9	Creevey Papers, Vol. I.	Nil	Nil	Nil
10	Blindman, E. Col- burne Mayne	Nil	Blank page	Nil

IV.

Remarks by the Experimenter.

(1) Test II. "The semi circular couch" . . . "encircled " . . . " the circular shield."

(2) Test II. "a ball of thistledown."

The Conrad passage is really remarkable. The first of the three circles is exactly half-way down the page, the next about three-quarters and the last 6 lines from the bottom.

No.	Name of Book.	Test I.	Test II.	Test III.
1	Cousin Trix, by Georgina Craik	Nil	Nil	Nil
2	Fair Maid of Perth, by Scott	Partial (1)	Nil	Nil
3	Lost Empires of the Modern World, by W. F. Lord	Nil	Nil	Nil
4	Strand Magazine, Vol. XVI.	Nil	Success (5)	Nil
5	The Making of Eng- land	Nil	Nil	Nil
6	Catalogue of the London Library, A-K	Partial (2)	Nil	Nil
7	Grove's Dictionary of Music, T-Z	Nil	Nil	Nil
8	Transactions of the Monumental Brass Society, Vol. V.	Success (3)	Nil	Nil
9	Practical Astronomy, by Campbell	Nil	Partial (6)	Nil
10	The Royal Readers, No. 4	Partial (4)	Nil	Nil

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- V	

Remarks by the Experimenter.

(1) "He has too early lost a father."

(2) 1899, the date of my father's death, occurs three times.

Element of Chance in Book-Tests. [PART LXXXVII.]

(3) Description of brass monument with 4 shields, one in each corner, and marginal inscription round slab. My father's gravestone has a brass which is similar in these respects. The brass described was to a man with 4 sons and 3 daughters. My father had three daughters, but only 2 sons.

(4) Description of pearl *fishing*; my father was a keen fisherman.

(5) "a small circular mirror."

(6) Allusions to zenith, distance and seconds of arc.

Comment by Colonel Baddeley.

Test I., Books 6 and 10, returned as "partial," but revised "slight."

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PROCEEDINGS

OF THE

Society for Psychical Research

PART LXXXVIII.

JULY, 1923.

AN EXPERIMENTAL STUDY OF THE APPRECIATION OF TIME BY SOMNAMBULES.

BY SYDNEY E. HOOPER, M.A.

It is now well known that certain subjects, after passing out of the hypnotic state, do not remember anything that they have done or that has been said to them during their trance. Notwithstanding this amnesia, however, they will in their waking state, and sometimes during their normal sleep, carry out suggestions made to them in the trance with remarkable fidelity, fulfilling them at the correct time with surprising accuracy. The interesting thing about such achievements by some nambules is that at first sight they appear to have the faculty of appreciating the passage of time without the aid of the perception of changes in the external world. For example, one of Dr. Bramwell's patients was told whilst in the hypnotic state to make a cross and write down what she judged to be the time after the expiration of a certain number of minutes without, or at least before, consulting a time-piecc. The time-intervals m the experiments varied from 320 minutes to 21,434 minutes. Out of a total of 55 experiments, 26 were fulfilled in the waking state, 15 in hypnosis, 13 in natural

sleep, only one being doubtful. Discrepancies occurred in 9 instances, but the errors ranged from 1 to 5 minutes only. When asked in hypnosis how these achievements were effected, the subject informed Dr. Bramwell:¹

- (1) That when the suggestions were made in hypnosis she did not calculate when they fell due.
- (2) That she did not calculate them any time afterwards during hypnosis.
- (3) That she had no recollection of them when hypnosis terminated.
- (4) That no memory of them ever afterwards awoke in her waking state.
- (5) That shortly before their fulfilment she always experienced a motor impulse—*i.e.* her fingers moved as if to grasp a pencil and to perform the act of writing.
- (6) That this impulse was immediately followed by the idea of making a cross and writing certain figures.
- (7) That she never looked at clock or watch until after she had made her record.

Now, normally, it is by means of certain changes regularly occurring in the world in which we live, such as the Earth's revolution round the sun, the rotation of the Earth on its axis, the revolution of the moon round the Earth, that we are able conventionally to divide 'time's continuous flow' into years, months, days. We also employ for our convenience certain mechanisms like the clock or watch, which are devised in such a way as to produce movements over tracts of space at a constant velocity, to assist us in subdviding the passage of time into smaller intervals. There could be no apprehension of what we call 'Time' were it not for the fact of change. The cycle of the seasons, the alternation of the phases of the Moon from new to full and its subsequent decline, the alternation of day and night, the movements of the hands of the clock, all furnish examples of the changes taking place in the world, through which we apprehend.

¹ J. Milne Bramwell's Hypnotism, its History, Practice and Theory, pp 122-123.

the passage of time. Days, hours, minutes, seconds, are devices for measuring the number of sensory changes experienced in succession, and "Time as a Psychological datum is but a quality of our sensations and feelings." Thus, awareness of change in our sensory presentations is a necessary condition of our perception of time. If, then, no calculations as to when the suggestions

If, then, no calculations as to when the suggestions fell due were made by Dr. Bramwell's subject, and if, further, no watching or noting of the regular planetary movements and the movements of clocks or watches took place to measure the passage of time, then it would seem that a somnambule possesses what might be called an 'intuitive' knowledge of the flight of time, and is not dependent, as normally we are, upon changes taking place in the world and upon mechanisms for measuring such changes.

It will be admitted that if this is the case, then it is a very remarkable mental endowment, and its discovery of great interest to the Science of Psychology; consequently, in the hope of learning the truth of the matter, I began an experimental investigation in the winter of last year. Fortunately, in the course of my professional. work, I became acquainted with two somnambules, who were kind enough to submit themselves to a series of experiments. One of the subjects, "Miss E.," is employed as a clerk in the City, and during the time covered by the investigations was a student in a class studying Psychology, of which I am the Tutor. The other subject, "Mrs. L.," who lives in the country not far from my home, is a lady of keen intellectual interests, endowed with considerable powers of literary imagination and expression.

I began my investigations with experiments on "Miss E.," the nature and results of which I now proceed to give.

Subject 1. "Miss E."

The first two experiments I regard as a test : these proving satisfactory, the work was continued at regular ' intervals.

Sydney E. Hooper, M.A.

Miss E. showed herself to be a genuine somnambule, having no remembrance in her normal waking state of suggestions made to her during hypnosis. Two points should be noted at the outset :

- 1. That all the suggestions were made when the subject was in the hypnotic state.
- 2. That she was not told the exact time at which the suggestions were given.
- No. 1. "Just before getting into bed write down the time without looking at your watch."
 - *Result.* Correct. The following week when the Class met Miss E. told me she felt an impulse to do this at two minutes to eleven, and handed me a piece of paper on which this time was written. By comparing this with her watch she found that it agreed exactly.
- No. 2. Tuesday, February 1st, 1922.
 - "Draw a triangle and a square at 11.45 a.m. on Wednesday."
 - Result. Correct. Miss E. brought me the following Tuesday a piece of paper with the figures duly drawn and 11.45 a.m. written underneath.
- No. 3. February 7th, 1922. Suggestion given at 8.5 p.m. Due 11 p.m.
 - "At the expiration of 175 minutes write down the time without looking at a clock or watch."
 - *Result.* Miss E. wrote "I felt I had to find out a time, and just shrugged my shoulders and said five past eleven. Then some time after a noise arrested my attention, and on looking at my watch I found it was five minutes past eleven."
 - Remarks. If the suggestion was given exactly at 8.5 p.m. there is an error of five minutes. It is interesting to note, however, that Miss E. 'shrugged her shoulders and said five minutes past eleven,' 'some time' before. She told me she meant by this a few minutes.

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- No. 4. Tuesday, February 14th, 1922. 8.9 p.m. Due 11 a.m., February 15th.
 - "At the expiration of 891 minutes draw a diamond and put down the time."
 - *Result.* Miss E. wrote, "I decided to write down the time three minutes to eleven, and on looking at my watch the actual time was two minutes to eleven o'clock."
 - Remarks. By my watch the suggestion should have been fulfilled exactly at eleven o'clock. The diamond was not drawn. I think we may say that the difference between the subject's decision, 'three minutes to eleven,' and the actual time, two minutes to eleven, may be ignored if allowance be made for the slight variations in 'clock time.' The only question of importance is why she decided to write 'three minutes to eleven' instead of eleven. Did she 'guess' it was 8.6 p.m. instead of 8.9 p.m. when the suggestion was given ?
- No. 5. Wednesday, February 15th, 1922. 6.30 p.m. Due 10.30 a.m., February 16th.
 - "At expiration of 960 minutes draw a diamond and write down the time."
 - *Result.* Correct. A piece of paper with a diamond on it and the time 10.30 a.m. was handed to me on the following Tuesday.
- No. 6. Tuesday, February 21st, 1922. 10.7 p.m. Due 10.7 p.m., February 23rd.
 - "At expiration of 2880 minutes draw a square and write the time in it."

Result. Square drawn with 10.2 written inside.

Note. An error of five minutes was made in this instance, if my entry of the time was strictly accurate. I am not, however, certain on this point. Again, the question whether the time at which the suggestion was given was 'guessed' wrongly is relevant.

- No. 7. Tuesday, February 28th, 1922. 8.10 p.m. Due 8.10 p.m., Mareh 3rd.
 - "At expiration of 4320 minutes draw a diamond and put down the time."
 - Result. Error of three minutes. Diamond drawn with 8.13 p.m. written inside. Here, again, did she guess the time at which the suggestion was given as 8.13 p.m. instead of 8.10 ?
- No. 8. Tuesday, Mareh 7th, 1922. 9.5 p.m.
 - "At expiration of 420 minutes put down the time. Due 4.5 a.m., March 8th.
 - "At expiration of 1860 minutes put down the time. Due 4.5 a.m., Mareh 9th.
 - "At expiration of 3300 minutes put down the time. Due 4.5 a.m., Mareh 10th.
 - "At expiration of 4740 minutes put down the time. Due 4.5 a.m., March 11th.
 - *Remarks.* No result. All these suggestions fell due when Miss E. would normally be asleep.
- No. 9. (a) Tuesday, March 14th, 1922. 8.15 p.m. Due Friday, March 17th, 8.15 p.m.
 - (b) Tuesday, Mareh 14th, 1922. 8.15 p.m. Due Sunday, Mareh 19th, 8.15 p.m.
 - (a) At expiration of 3600 minutes write down time.
 - (b) ,, ,, 6480 ,, ,, ,,
 - Result. The subject was correct in earrying out suggestion (a), no attempt, however, was made to perform (b).
- No. 10. Wednesday, April 5th, 1922. 7 p.m. Due 7 p.m., April 10th.
 - "At expiration of 7200 minutes write down the time inside a square."
 - Result. Miss E. wrote me a letter on April 11th enclosing a piece of paper with a square drawn on it and 7.10 p.m. written by the side. She remarked: "I actually drew the square at 7.10 p.m. I distinctly had the inelination to do

so at 6.45 p.m., but I was washing up at the time and simply had to finish."

Remarks. If 6.45 be taken as the time when the impulse was 'virtually' fulfilled, there is an error of 15 minutes, but Miss E. did not actually fulfil the suggestion until 7.10 p.m. In this case there would be an error of 10 minutes, but I am not quite certain, within ten minutes, when the suggestion was made, as it was a long sitting, during which I performed several other experiments. It is to be noted that this is the only experiment in which there is any appreciable discrepancy between the actual time at which she felt the impulse and the time written down.

There was a break of three months before further experiments dealing with any eonsiderable periods of time were conducted on Miss E. Up to April, I could not boast of having obtained any insight into the actual mental processes involved in the fulfilment of the suggestions. I was profoundly puzzled. I had frequently asked Miss E. in hypnosis whether she made ealculations, and she assured me on each oceasion in the negative. When requested to say how she did the tasks set her, she replied that she did not know. All she could say was that when the figures were given to her, she 'saw' them very elearly and that she wrote down the time when she felt an impulse to do so. So far, then, I had evidence only of subliminal mental activity. But of its nature and modus operandi, neither I nor the subject knew anything. Could it be that somnambules possessed a super-normal power of apprehending the passage of time 'intuitively'? I could not say.

It was at this juncture that your President, Dr. Mitchell, kindly lent me his illuminating paper to this Society on the subject,¹ which stimulated me to make further investigations. About this time also I met my second subject, Mrs. L., and began a series of experi-

¹T. W. Mitchell, M.D.: The Appreciation of Time by Somnambules. Proc. S.P.R. Vol. XXI., pp. 2-59.

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ments with her. Profiting by the valuable work already accomplished by Dr. Mitchell, I was able to glean in hypnosis from Mrs. L. information which helped me considerably when I resumed my experiments in September with Miss E. I will deal with these later experiments now before proceeding to the other work which I had done in the interim.

There seemed at this stage to be two problems demanding, if possible, a solution.

- 1. If no calculations were made, how was it possible for the subject to know when a period of time represented by so many hundreds or thousands of minutes would elapse ?
- 2. The second problem is closely related to, though different from, the first. Assuming that the subject, though unknown even to a certain stratum of her hypnotic consciousness, calculated that a suggestion to be performed in (say) 7670 minutes fell due at 9.10 p.m. on such and such a date, the question still remained how the subliminal mind knew when this time had arrived, unless it made use of the normal waking mind to watch and 'tick off,' as it were, the hours and minutes as they passed.

It was in the hope of clearing up these two problems that I conducted two further experiments on Miss E. in September of this year. In these two experiments I told Miss E. the time when I gave her the suggestion. In the earlier ones I had not done this, and, as has already been said, I am inclined to think this omission was responsible for such small errors as occurred.

- No. 11. Monday, September 11th, 1922. 7 p.m. Duc 3.30 p.m., September 13th.
 - Suggestion in hypnosis. "At the expiration of 2670 minutes make a cross and put down the time before looking at any time-piece."

I then asked her the time. She replied, "Ten past seven." I told her she was wrong, and that it was seven o'clock. This seems to bear out the

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theory that Miss E. guessed the times at which suggestions were given.

- Result. Miss E. called on me on Thursday, September 14th, and handed me a piece of paper with 3.30 on it. She had written it on feeling an impulse at 3.25 p.m. on the Wednesday. She informed me that she was in the office checking a column of figures when suddenly she said, "3.30 Mr. Hooper." She did not look at the clock until some seconds later. It was then just 3.25 p.m. In reply to some further questions, she wrote: "You see I felt I had to tell you something, but it was such a blank, vague feeling : a feeling that I had forgotten to come to you, and I couldn't recollect when I was to tell you, and looked at the clock, expecting to find it too late to keep our appointment. This feeling could only have lasted a few seconds, so that it must have happened somewhere near five-and-twenty past three."
- *Remarks.* If the office clock were right, there is an error of five minutes in her estimate of the time that had elapsed.

Further, I should like to say a word about the 'vague' feeling that lasted for a few seconds only. I cannot but surmise that this was caused by the momentary emergence of the hypnotic consciousness at the time she said, "Three-thirty Mr. Hooper." We should expect, if this were the case, a certain temporary confusion of mind. Moreover, I think this explains her feeling that "I had forgotten to come to you," and the fact that "I couldn't recollect when I was to tell you." When I gave her the suggestion in hypnosis on September 11th, I told her that next time she saw me she would be able to tell me something of her mental processes in fulfilling the suggestion, and also that she would want to come and tell me. This, I think, has something to do with

her looking at the clock and expecting to find it too late to keep her appointment. Although her hypnotic consciousness would know exactly what was said to her during the previous sitting, her normal waking consciousness would not. Hence a state of anxiety and confusion.

I was eager to try if I could discover any genuine information eoncerning the method adopted by the subject in fulfilling the suggestion given in this experiment, and following a hint eontained in Dr. Mitehell's paper, I put her into a deeper state of hypnosis than usual. It will be remembered that on all previous oceasions she had told me that no ealeulations were made, and that she did not know how she was able to fulfil the suggestions (for the most part) at the eorrect time. On this occasion, however, when I asked her how she did this particular sum, she replied :

"I remember making the ealeulation immediately after the suggestion was given."

By this she meant during the time she was in hypnosis on September the 11th. This I regarded as an important statement. If a calculation were made in this case, why not in the others? The performances of my somnambule were assuming a less miraeulous guise. I then told her that when I put my hand on her forehead she would be able to tell me exactly the steps she took in making the calculations. She at onee told me she 'saw' the figures she had employed, and I asked her to write them down. She wrote as follows:

Here, then, we have the actual mental process. The subject divided the number of minutes given in the suggestion by 60, which gave her in hours, viz. $44\frac{1}{2}$, the time when the act was to be done. Thus, some level of her subliminal mind knew soon after the suggestion was given that it fell due in forty-four and a half hours. This is quite correct. Whether she actually carried the ealculation one step further, viz. that 44 hours 30 minutes

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from 7 p.m., September 11th, fell due at 3.30 p.m., September 13th, I did not discover.

I then asked her how she had known when the terminal minute—*i.e.* the precise time for the performance of the act—arrived. She replied at first, "It just came up." Pressed to tell me how she knew when it fell due, she replied, "I counted: I began counting from 7 o'clock when you gave me the number." When asked what she counted, she replied, "Spaces." In reply to the question as to the size of the spaces, she said, "Not very big." Asked how she knew when a minute or an hour had passed, she replied, "By a certain space." Again asked to say how she knew when the terminal minute had arrived, she said, "I simply went on counting until it came to an end, and then I did it." Questioned as to whether the counting interfered with her waking mind, she replied, "No, it seemed separate from my waking mind." She further emphatically denied making use of any clocks or watches in determining the correct time the act was to be performed.

The result of this experiment I decmed of great value. At least it seemed clear that in this instance calculation was the method employed by the subliminal mind for discovering, at any rate so far as the hours were concerned, 'when' the suggestion fell due. I was still, however, uncertain as to what was involved in her method of 'counting spaces.' What did a space stand for ? A minute, an hour, or what ? Again, if she counted 60 spaces to the hour, how was she able to be so accurate in her judgment of the intervals between her one, two, three, etc., so that they corresponded with the actual minutes of the clock? Another possibility suggested itself to my mind. The counting of spaces may have been her way of 'ticking off' the 44 hours 30 minutes that she had already calculated. Her subliminal mind may have made use of her normal waking consciousness, which would be in contact with the time of day, to inform it of the hours and minutes as they passed, just as the old-world watchmen informed the inmates of dwelling-houses in the days of yore. At this sitting I could not decide these points to my satisfaction, and I therefore determined to have a further meeting.

- No. 12. Tuesday, September 26th. 9.15 p.m. Due 11.15 a.m., Thursday, September 28th.
 - Suggestion. "At the expiration of 2280 minutes make a cross and put down the time. Then compare what you have put down with a elock."
 - Result. Miss E. handed me a piece of paper on the evening of September 28th, on which was written: "11.15 Thursday. 11.14 by the Office clock." The cross was omitted. We may take this experiment as correctly fulfilled, assuming that the Office clock might be one minute slow.
 - Remarks. Although I considered the results of experiment No. 11 had all but solved the 'mystery' of these time achievements, I was still in doubt on one or two important items, and I hoped to be able to clear up these questions at this sitting if I could penetrate sufficiently deeply into the mental processes of my subject's hypnotic consciousness. I therefore requested her to go into a deep stage of hypnosis. Whilst she was in this state I asked her if she remembered the suggestion I had given her on Tuesday evening. After some hesitation, she said, "I see the number."

"Tell me what it is."

Very slowly, and with apparent difficulty, she replied, "2270."

(The number actually given was 2280.)

I then asked her what this number represented. She replied, "Minutes."

I next made her tell me exactly how she had earried out my suggestion. She said, "I found out the hours." Asked to show me in writing, she wrote down : LXXXVIII.] The Appreciation of Time by Somnambules 633

It is clear, then, that she arrived at the number of hours, thirty-eight, by division of 2280 by 60. Thirty-eight hours is correct, and I feel confident that she obtained this result by dividing 2280 by 60, and not 2270. For this reason: the subject had some difficulty in actually 'visualising' this number when in deep hypnosis I asked her to recall it; and it is obvious, I think, that she must have substituted seven for eight in the revival.

So far, then, we have confirmed the information obtained in the last experiment as to the method employed by the subliminal mind. I was assured on both occasions that the calculations were made as soon as the number was given, *i.e.* when the subject was in hypnosis. It does not, however, follow, I think, that in all the previous experiments the calculations were made *immediately* the numbers were given. Perhaps the more difficult ones may have been made at some later time.

I now endeavoured to discover how my subject knew when thirty-eight hours had elapsed, and how she determined the arrival of the crucial minute when the act was to be performed. Whilst she was still in deep hypnosis, I told her she would be able to tell me how she knew when a minute and an hour had passed. She said, "I started to count up to sixty." In reply to my question as to what sixty represented, she said, "A minute." "Well, then, when you reached sixty, what did you do?" She replied, "I did it again." "What then?" "I did it again," and so on. She then informed me that she went on counting in this way until she reached an hour, *i.e.* sixty times sixty, when she began over again until she reached another hour, and so on. "After I had done it thirty-eight times, I made a cross." (The cross was in reality omitted.)

"Do you mean that you went on counting all the time?" I asked. She replied, "Yes." "During the time when you were asleep?" "Yes."

Asked how she knew that the intervals of her counting

corresponded exactly to a second, she replied, "It just feels like that."

In reply to my query as to whether she ever checked her counting by the clock, she answered emphatically, "Never until after I have put it down."

I asked if this counting in any way interfered with her normal waking life; she replied, "No." Again asked when she did the calculations, she said, "At once" and "I find it quite easy."

Whereupon I gave her a test. "If you find the calculations quite easy, write down when 5000 minutes falls due from now, 6.15 p.m., Thursday 28th September." The result of this was to disclose the fact that 'they were not so easy' after all—at least not all of them. She wrote down :

5000

888 . 20

Then hesitated, and finally said, "I don't know when it would fall due," and gave up the attempt. It will be observed that the subject started to divide the 5000 by 60, but at once began to make mistakes. The answer is 83 hours 20 minutes. Her failure in this test suggests strongly to my mind that the success of her achievements in performing the acts at the right time was not dependent upon her making the correct calculation in hours *immediately* after the number of minutes was given. In those cases where the number was easily manipulated by the divisor 60, it may have been done at once. In other cases the determination of the number of hours in a given number of minutes was probably done at leisure at some subsequent time.

After Miss E. had said, "I don't know when it would fall due," I said, "What would you do if I told you now to make a cross at the end of 5000 minutes?" To this she replied, "I should start counting." "Well, what then?" "I should go on counting until I had nothing left."

It seemed clear, then, that counting from the moment the suggestion is given is the heart of her method. This entails in long-time experiments a continuous counting day and night into many thousands; in the last experiment, No. 12, it meant counting 136,800 intervals.

But how did Miss E. know that, in this last experiment, 11.15 a.m. was the correct time for fulfilling the suggestion? Neither the knowledge that the act was to be done at the end of 38 hours nor the laborious work of counting up to 136,800 would supply her with this information. Two methods were at her disposal:

(1) Some level of her subliminal mind might have carried the calculation a stage further, determining that 38 hours fell due at 11.15 a.m. on Thursday, September the twenty-eighth. In this event, when she had finished accurately counting out her thirty-eight hours, she would know it was eleven-fifteen.

(2) The method of 'addition' may have been employed. I mean by this that after an hour had been counted through it could be added to the time at which the suggestion was given, viz. 9.15 p.m., *e.g.*, at the end of one hour 10.15, two hours 11.15, and so on. This process would have to be repeated at regular intervals until the thirty-eight hours had been completed. Her mind would thus know the time throughout the period of her counting. When she had counted out her thirty-eight hours, she would then discern it was eleven-fifteen, or indeed might even know this earlier by anticipation.

Feeling somewhat amazed that Miss E. performed these experiments by what, in the normal waking life, would be a very unreliable measure of the flow of time, viz. counting, I gave her a few tests in hypnosis, both on the evening of the 14th September and the 28th September, as tollows :—

1. Time 6.44 p.m.

Suggestion. "At the end of six minutes hold up your right hand."

Result. Hand held up at $6.53\frac{1}{2}$ p.m. Error $3\frac{1}{2}$ minutes too long. 2. Time 7.20 p.m.

Suggestion. "At the end of five minutes hold up left hand."

Result. Act performed at 7.27 p.m.

Error, 2 minutes too long.

In reply to my question, "Did you count spaces?" she replied, "Yes." "How many?" "Five."

'Spaces' are apparently minutes here instead of seconds.

- 3. (a) 1 minute test. Error, 10 seconds over.
 - (b) 2 minute test. Error, 1 second over.
 - (c) 3 minute test. Error, 10 seconds over.
- 4. Time 6.29 p.m.

Suggestion. "Tell me exactly when six minutes have elapsed."

Result. At 6.40'.40", she said, "six minutes." Error, 20 seconds short.

5. Time 6.35 p.m.

Suggestion. "When three minutes have gone."

Result. At 6.37 Miss E. said, "Now." Error, 1 minute short.

6. Time 6.38 p.m.

Suggestion. "When four minutes have elapsed."

Result. At 6.41 Miss E. said, "Four minutes." Error, 1 minute short.

Asked to illustrate by counting aloud, she proceeded to count up to 60. Each interval on this occasion was certainly meant to be a second. These few experiments yielded a mean error of 61.4 seconds. Whether if a sufficient number of these tests had been made the plus and minus results would have eventually neutralised each other, I am not sufficient mathematician to be able to say.

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Notwithstanding the errors in these few short tests, I am compelled to accept the subject's statement, given in deep hypnosis, that she performed the long-time experiments by the method of counting, although I am unable to say why she should have been so accurate in the long intervals, whilst making discrepancies in the short tests. I observe that Dr. Mitchell also found a tendency to slight errors in the tests of short periods made by him. In a series of 60 observations on various subjects, with periods varying from one minute to half an hour, the mean error was 89 minute.

Concluding Remarks on Subject 1.

It seems patent from the answers elicited from Miss E. in deep hypnosis that calculation of the number of hours represented by a given number of minutes, together with rhythmic counting from the moment the suggestion was given, was the method adopted in fulfilling them. This involved that the process of counting should continue both during normal sleep and during the performance of ordinary everyday work. In this connection it is interesting to note that on one occasion the counting of Miss E.'s subliminal mind came to an end whilst she was adding up a column of figures with her supraliminal mind, the latter in no way disturbed by the former. Another feature that strikes me as remarkable is what may be called the unruffled patience of the subliminal level of the mind, which went on rhythmically counting 136,800 intervals in the last experiment without complaint or even boredom, showing a persistency of purpose worthy of a greater cause.

Still another feature to arouse wonder is that of the accuracy of the counting. It is no mean performance to count continuously for thirty-eight hours, in such a manner that the intervals between the digits one, two, three, etc., exactly correspond with the 'second' intervals as recorded by the clock. And yet this is implied in the informa-tion supplied to me by Miss E. in deep hypnosis. When after the experiments were over Miss E. was

informed that this seemed to be her method, she expressed

great amazement, saying : "I could never count accurately like that with my waking mind." Indeed, I do not think she could, nor, I think, could anyone else.

Are we then to conclude that the subliminal mind of Miss E. reveals a supernormal faculty of measuring the passage of time? I do not see how we can reply in any other way than by saying that at least the accuracy of counting of the subliminal mind as disclosed by these experiments is supernormal when compared with the supraliminal. Few, I think, will disagree with this conelusion. We must be on our guard, however, against confusing the term 'supernormal' with supernatural. There is nothing in the experiments to suggest that the achievements of Miss E. were performed by any other powers than those which belong to the domain of the human mind. But 'how' such precise correlation between the second as measured by the clock and the counting by the mind prevails, is not revealed. Mv subject could only say when asked how she knew that the intervals between each count corresponded to a second as measured by the clock, was: "It just feels like that."

It is on this point that Dr. Mitchell has made an interesting suggestion.¹ He says : "It seems probable that the lower strata of consciousness can take cognisance of various organic processes which are, or may be, unperceived or generally unattended to by the waking self. And if a correlation has been subconsciously established between such phases of organic life and our artificial divisions of time, the subconscious watcher is provided with an objective time-measurer which is liable to only slight variations of regularity. Such variations as normally take place in the rate of the heart-beat, or of respiratory movements, are just such as would account for the inaccuracies exhibited by somnambules in their estimates of short periods. In longer periods of true time-watching the organic rhythm will usually average its normal rate, and consequently the amount of error in

¹ The Appreciation of Time by Somnambules, by T. W. Mitchell, M.D., Proc. S.P.R., Vol. XXI., p. 58.

the time-estimation of the subject is not likely to be greater for half an hour than for five minutes."

Whether this ingenious hypothesis is the true explanation of the achievements of Miss E. recorded in the above experiments, I do not know. All one can say is, that some correlation between the rate of counting and the clock second obviously existed in the subliminal mind. In what, however, the correlation exactly consisted, I am unable to surmise.

Subject No. 2. " Mrs. L."

The experiments on Mrs. L. were begun in the Spring of this year, and continued throughout the Summer.

At each sitting the subject was told the $\frac{1}{2}$ time when the suggestion was given.

- No. 1. 7.15 p.m. Friday, March 10th. Due 10.15 a.m., Saturday, March 11th.
 - Suggestion. "At the expiration of 900 minutes write the time on a piece of paper before looking at time-piece."
 - *Result.* Mrs. L. picked up her paper and pencil at 9.30 a.m., but said to herself, "The time due for it to be done is 10.15 a.m."
 - *Remarks.* It is to be noted that three-quarters of an hour before the act was due to be carried out, the subject knew the time at which it was due.
- No. 2. 7.15 p.m. Friday, March 10th. Due 7.15 p.m., Monday, March 13th.

Suggestion. "At the expiration of 4320 minutes put down the time without looking at a time-piece."

Result. A piece of paper was handed to me with "1.55 p.m., Monday," written on it. This is the wrong answer; but 1.55 p.m. is correct for 4000 minutes. The subject evidently preferred round figures, and ignored the odd 320, for when asked later in hypnosis the number that had been given to her, she replied, "4000." No. 3. In hypnosis.

"It is now 12.30 p.m., June 8th. You will tell me the answer to this sum immediately you wake up. How many hours are there in 450 minutes and when do they expire as from now?" I immediately woke the subject up.

Reply. "Eight hours. Falls due 10.30."

Remarks. Both details are wrong. The correct answer is $7\frac{1}{2}$ hours, falls due 8 p.m.

I then re-hypnotised the subject, and asked, "Were the replies to the sum correct?" She replied, "No, I gave half an hour too much. It is $7\frac{1}{2}$ hours." Asked how she came to make the mistake, she replied, "I calculated to the next 12.30. Twelve-thirty to twelve-thirty would be twelve hours: two hours back would be 10.30." I then asked, "Is 10.30 right?" She replied, "No, it falls due at 7.30." (Wrong, it should be 8 p.m.) I then said, "How did you come to make the mistake?" Reply: "I had not calculated completely."

I am not sure whether this sum was worked out in hypnosis or after subject had been awakened.

- No. 4. June 8th. 12.40 p.m. Due June 12th, 5.16 a.m. Suggestion. "At expiration of 5316 minutes make a diamond and put down the time."
 - Result. Paper handed me dated June 11th, on which a diamond and 9.50 were written. Wrong. In hypnosis she said, "I don't think it is right. I believe I worked it out just before going to sleep last Saturday night."
 - Remarks. Subsequent to the time of giving this suggestion, but before it fell due, I asked the subject in hypnosis if she had any instructions to follow out. She replied, "Yes, in 5325 minutes." (Note this is wrong, the number being 5316.) "Do you know when the time falls

due ?." "No." Obviously the latter reply shows that no calculation had been made up to then.

No. 5. June 8th. 12.25 p.m. Due June 13th, 2.25 p.m.

Suggestion. "In 7320 minutes write down the time."

- Result. On June 11th Mrs. L. wrote on a piece of paper "2.25 p.m." This is correct, as subsequent enquiry revealed that "2.25 p.m., June 13th" was meant. It is clear that, since the result was written down two days before the time fell due, a calculation must have been made.
- Remarks. Questioned in hypnosis the day after the suggestion was given, subject replied that she did not know when the time of this particular suggestion fell due. On June 11th, however, in hypnosis she said, "It falls due on Tuesday" (correct), "but I don't know what time." She, however, some time later in the day wrote on a piece of paper 2.25 p.m.—the correct time.
- No. 6. June 9th. 3.8 p.m. Due 8.28 p.m., June 10th.
 - Suggestion. Sum given in hypnosis, to be written down as soon as answer found. "When will 1760 minutes fall duc from now, 3.8 p.m.?"
 - Result. Mrs. L. handed mc a piece of paper on the morning of June 10th, upon which she had written the previous evening, "8.15 p.m. tomorrow" (June 10th). Wrong, it should be 8.28 p.m., June 10th.
 - *Remarks.* It is not unusual for the subject to substitute another number for the one actually given, and calculate this instead.
- No. 7. June 12th. 9.10 p.m. Due 11.50 p.m., June 19th. Suggestion. "At expiration of 10,240 minutes make a cross and put down the time."
 - Result. Mrs L. handed me a piece of paper on the morning of June 20th on which was written \cdot +2.55."

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Wrong for 10,240, but practically right for 10,420.

She told me at the time that she thought she woke up sometime about dawn to do this, but was not eertain that she wrote it then.

Remarks. On June 16th in hypnosis I asked, "Have you any suggestions to fall due in the future ?" "Yes." "What is it ?" "10,420." "When does it fall due ?" "Monday night."

I then told her to go into a deeper stage of hypnosis and tell me how she did these suggestions. She replied, "I ealeulate how many days there are and do the details at some other time."

It will be observed that subject has again substituted another number for the one given her, viz. 10,420 in the place of 10,240. Even here there is an error of five minutes, since 10,420 minutes from 9.10 p.m., June 12th, falls due at 2.50 a.m., June 20th—not at 2.55 a.m.

No. 8. June 16th. 5.20 p.m. Due 7.5 a.m., June 27th.

Suggestion. "At expiration of 15,225 minutes make a square and put the time inside."

Result. A piece of paper was duly handed to me, upon which was written:

Correct.

7.5 a.m. June 27th

Subject wrote regarding this experiment: "Last Saturday evening I seemed to have a dim idea of ealeulating something just as I was going to sleep (very vague). The next morning this thought eame into my head as I awoke—'Traintime, that's easy.' 'What is ?' I asked myself. Oh, of course it is easy to get up at the right time because of the train (7 a.m.). If it weren't for that I should not wake."

Remarks. This is rather interesting. The subconscious mind seemed to know that the suggestion fell due about the time of the early morning train. The waking mind to explain to itself the meaning of its waking thought "Train-time, that's easy," apparently used the device of 'rationalisation' by saying, "Of course, it means it's easy to get up at the right time, because of the 7 a.m. train. If it weren't for that I should sleep on." The mind is uneasy unless it can give due reasons for its impulses and thoughts.

No. 9. June 30th, 8.50 p.m. Due July 14th, 9.55 p.m.

- Suggestion. "At expiration of 20,225 minutes you will make an oblong and put the time inside it."
- Result. Subject wrote on the 15th, "Just as I was going to bed on Friday 14th, I was moved to go and get a paper and pencil and put it under my pillow." When she woke up the paper had 1.35 or 11.05 written on it (it was almost illegible), but she woke up with 9.55 in her head.

In hypnosis three days later, she said in response to my questions: "I wrote 1.35 down during the night, but I calculated it wrongly. It ought to be 9.55. I did 9.55 later during the night; it is right." And so it is. (Correct.)

It will be observed in one of my experiments (No. 6) I endeavoured to find out how long the subliminal mind would take to work out a simple sum without hurrying the process in any way. The sum was given at 3.8 p.m. on June 9th. It was not, however, until the evening of the same day that the answer to the sum was written down. Thus the subliminal mind on this occasion took several hours to work out the simple sum, "When will 1760 minutes fall due from now, 3.8 p.m." Of course it might have performed the operation in a much shorter time had it chosen to do so. It certainly did the calculations involved in the next set of experiments "How many?" much more rapidly. On another occasion I gave the following sum :---

- No. 10. "How many inches are there in $2\frac{3}{4}$ miles?" (Given 3.40 p.m., August 3rd.) I asked that the subject should begin to work this out as soon as she came out of hypnosis, and should record the time when the answer had been found.
 - Result. My wife informs me that at 6.20 p.m. the same evening, whilst subject and she were sitting down chatting, Mrs. L., apropos of nothing, suddenly asked, "How many inches are there in a mile ? "; to which she replied, "At any rate there are 1760 feet." (Evidently both had forgotten their long measure tables learnt at school.) Then Mrs. L. began to wonder why she wanted to know. Later, the number 20,120 eame into her mind with various other figures, as if she were trying to calculate something without knowing what. At 7.15 p.m. the same evening she wrote down 55,330 ins., with the time and date. The following morning (August 4th) she awoke with the number 58,080 firmly planted in her mind, which remained there and thoroughly annoyed her until she had written it down, when it ceased from troubling. On the evening of August 4th, Mrs. L. handed me a piece of paper containing the remarks above. I immediately hypnotised her, and she told me that the 58,080 represented the number of inches in $2\frac{3}{4}$ miles. I then asked her to show me how she did this sum, and she proceeded to write on the paper the following details :

$$1760 \times 12 = 21120$$

$$5280$$

$$2\frac{3}{4} = \frac{11 \times 21220}{\pi}$$

$$= 58080$$

Remarks. The correct answer is 174,240 inches.

It will be noticed that the subject has evidently taken 1760×12 to represent the number of inches

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in a mile. This is a mistake. She has omitted to reduce the yards (1760) to feet before multiplying by twelve. In hypnosis I told her this, and she said, "Your wife told me there were 1760 feet in a mile." She further informed me that she found the sum very difficult (as indeed it is to perform mentally), and said that it troubled her considerably. Asked when she did it, she said, "I began to do it about 6.20 p.m., and finished it about 7.30 p.m. I did it wrongly at first, and corrected it just as I was going to sleep."

It is further to be noted that although the suggestion was given at 3.40 p.m., the subliminal mind did not apparently begin operations until 6.20 p.m.—(Was it because of the difficulty over the long-measure table?)—and that the answer, —correct on the assumption that there were 1760 'feet' in a mile,—was not accurately arrived at until "Just as I was going to sleep."

It would appear, then, that four to five hours were taken to work the sum. Whether the normal waking mind of the subject, without the assistance of writing, would have taken as long, I do not know; but from this experiment it would seem that the subliminal mind takes its own time over its problems when there is no need for an immediate solution.

General Remarks.

I do not think there can be any doubt that in all the above experiments, without exception, the answers were obtained by calculation in the intervals between the time the suggestions were given and the time at which they fell due. Indeed, the subject in deep hypnosis acknowledged that this was so. She said, "When you give the suggestion to me first, I just see how many days there are, and do the details later."

"Do you calculate them ?" "Yes." "How ? "

"You cannot do them if your mind is absorbed in something. It must be when you can take some of your attention."

On another occasion she said in hypnosis : "I think I generally do them just as I am going to sleep."

In these first ten experiments, the suggestions were fulfilled correctly on four occasions; one performance was entirely wrong; five were erroneous owing to carelessness or misunderstanding. Mrs. L. informs me that whilst at school she often spoiled her mathematical work by little careless blunders. Mrs. L. also wrote with reference to the calculations, in automatic script, "They worry me," which is in curious contrast to the unruffled calm of my other subject, Miss E., in her long periods of steady counting, although even the latter complained to me on several occasions of feeling very tired.

The question as to how the subject fulfilled some of them at the right terminal minute was also investigated. On several occasions I asked Mrs. L. in deep hypnosis how she knew when the actual minute had arrived for performing the act. She replied when I first made the enquiry, "You just keep a general idea of the passage of time and check it by the clock." A similar explanation was given in slightly different words when the question was repeated from time to time.

First, then, a calculation was made as to when a given suggestion fell due; then the subconscious mind kept a watch on the time to enable it to fulfil the suggestion at the right moment.

In the ten experiments just described there seems no ground for thinking that the subject revealed any remarkable faculty of appreciating the passage of time without the aid of objective conventional measures such as days, hours, etc., as recorded by the clock. All that took place was a subconscious calculation of when so many hundreds or thousands of minutes from a given specified time would expire. When the time actually fell due, an impulse] was given to the normal waking mind to write down the result of the calculation in accordance with

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the suggestion. I agree with Dr. Mitchell, who says in his paper: "So far there is evidence only that a subconscious calculation is made soon after the suggestion is given, and if the date so arrived at is some weeks ahead, the subconscious mind, having noted the time at which the act is to be performed, seems able to go off duty as it were and simply watch for the arrival of the proper day." These remarks were generally true in reference to the method adopted by Mrs. L., except that in her case she seemed to make a more or less rough calculation at first, leaving the accurate details to be worked out at leisure. My next care therefore was to devise experiments to

eliminate the possibility of a direct calculation. Consequently I adopted Dr. Mitchell's method, which was to make the subject tell the number of days, hours or minutes which had elapsed between the giving of the suggestion and a pre-arranged signal. Dr. Mitchell thought it was possible in this way, where the answers were correct, to show that it was due to a continuous subconscious watching of time as it flowed.

I will now give this series of experiments with their results :---

No. 11, June 9th. 3 p.m.

- Suggestion. "The next time I see you and put a paper into your hands and a pencil, you will write down the number of minutes that have elapsed from now."
- Result. On June 11th at 3 p.m. I put paper and pencil in Mrs. L.'s hand, and told her to sit in a chair and let the pencil rest lightly on the paper. My wife then gave her a letter to read, in the contents of which she was interested. About four minutes later I asked her if she had written anything. She replied, "No, unless there is anything on the paper." I looked, and there were two figures, one being a four and the other an incompleted eight, written in a scrawly automatic script.

I then hypnotised her, and asked her if she remembered the above suggestion. She did, and repeated it correctly. I then asked why she had not earried it out when I gave her the paper and peneil. She replied : "I did : it is 48 hours." (*Note.*—This is eorreet as far as the hours are eoneerned, but the answer should have been given in minutes.) I then said, "When did you do it?" She replied, "I ealeulated whilst I was reading the letter : just two days."

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- *Remarks.* In this experiment, then, we have another example of calculation. There had been no continuous watching of the passage of time.
- No. 12. June 11th. 3.8 p.m.
 - Suggestion. "The next time I give you paper and peneil, you will tell me the number of hours and minutes that have elapsed from now."
 - Result. On June 12th at 8.48 p.m. I saw Mrs. L., and handed her paper and peneil. After a few minutes I took the paper away, and on it was written :

38 2840.

I then hypnotised her, and she said 2840 was the time since 3.8 yesterday afternoon. I then asked her to write on a piece of paper the way she arrived at the answer. The following was then written in hypnosis:

- (to) 3.8 to-day is 24 hours.
 - 3 to 9 is 6 hours. 30 hours less 20 minutes.
 - 12 minutes to 9. 28 hours 40 minutes.

The subject was careless in the last item, the eorreet answer being 29 hours 40 minutes.

Remarks. Although I did not in this ease ask her when she did this sum, I am inelined to think that it was done whilst reading a book I had given her to read during the time she was holding the pencil, and that there had been no timewatching during the interval.

- No. 13. June 16th. 5.15 p.m.
 - Suggestion. "The next time I hand you a pencil and a piece of paper you will write down the number of minutes that have elapsed from now."
 - Result. At 10.40 a:m. on June 17th I hypnotised subject and handed her a pencil and paper. Her hand wrote out in automatic script 1030. I then asked her to what this referred. She replied it was the answer to the above suggestion—1030 minutes. I then said: "How did you do it?" to which the subject replied, "I calculated it just now." "Show me how." She then wrote:

5.20-5.20 = 12 hours. 5.20-10.20 = 5 hours. 17 hours = 1020 + 10 minutes = 1030.

- Remarks. Here, again, we have a calculation made between the time of the pre-arranged signal and the actual automatic response. Note also a slight error. The subject made the calculation from 5.20 p.m. (instead of 5.15) up to 10.30 a.m. the next day (instead of 10.40)—resulting in an error of 15 minutes. I surmise that when she was hypnotised to give the answer she made a mistake in guessing the time, fixing on 10.30 instead of 10.40.
- No. 14. June 19th. 9.10 p.m.
 - Suggestion. "When I say to you at some future time, 'How many?' you will tell me the number of minutes that have elapsed from now."
 - Result. On June 20th at 12.50 p.m. I called on Mrs. L., and after bidding her good-morning, said, "How many?" She looked puzzled, and said, "What do you mean?" Then she went into her kitchen for about half a minute, to do nothing

in particular as I discovered later. When she returned I asked her again, "How many?" She did not reply. Then I said, "Does any number come into your head?" She replied, "Nine hundred something." But a second later amended "940" (correct). I hypnotised her and asked her when she had done it. She replied, after I had asked her the question, "How many?" Then I made her write down in hypnosis the way she had worked it out. She wrote as follows :—

> 9.10- 9.10 = 12 hours. 9.10-12.10 = 3 hours = 15 hours. $15 \times 60 = 900$ m. + 40940 minutes' time.

She also told me in hypnosis, in reply to a question as to when she did the ealeulation, "I don't think anything more about it from the time you make the suggestion until you give the signal."

Remarks. Again it must be said that there was no eontinuous watching of the passage of time in this test.

No. 15. June 20th. 1 p.m.

- Suggestion. "The next time I say to you, 'How many?' you will tell me the number of minutes that have elapsed from now."
- Result. On June 22nd at 1.15 p.m. I ealled to see Mrs. L., and after making one or two eonventiona remarks, said, "How many?" She replied, "Oh, is it 'How many' again?" and laughed. "I don't know." Then she turned and went into her sitting-room—(Was it to give herself a minute undisturbed?)—and reappeared, saying, "903."

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I then hypnotised her, and the following are the notes of a conversation that took place :—

"Did you give me some figures just now?"

"I don't remember."

"Is there anything I told you to do when last in hypnosis?"

"I don't remember."

"Go deeper, then you will."

She said: "How many minutes have elapsed from now" (the day before yesterday) "up to the time I next say 'How many?' I believe I gave you 903, and I ought to have given you 1903."

"Why did you not give me 1903?"

"I forgot the figure one."

"When did you do it?"

"Just now when you asked me. I had kept note of the fact that it was two days since I saw you. At one o'clock to-day I just noticed it was two days." Then suddenly—"I've got it wrong; it ought to be 2880 minutes."

"How do you know that?"

"There are 1440 in one day."

"When did you do this?"

"When you asked me, 'How many?' I just had to add 15, because it was 1.15 p.m."

"What is your process in doing these experiments?"

"Note the number of days and add the minutes."

"What you have just said does not agree with what you told me the last time I asked you about these particular experiments."

"The last one was *under* a day, so I had to calculate, and the one before that. I did not keep the day for the last two experiments."

"Why do you make mistakes?"

"Sometimes the right number seems to get lost, or I translate it wrongly."

"What do you mean by translate ?" "I mean into words."

- Remarks. I did not discover why the subject gave me 903 at first, and subsequently 1903, finishing up her efforts with 2880, in which she forgot to add the extra 15 minutes. This experiment is interesting in that it shows that my subject did not subconsciously watch the time unless it was more than a day. Then, however, she did. She knew there were 1440 minutes in a day, so that all she had to do in experiments whose time-interval exceeded a day was to add the additional minutes. This experiment, then, agrees with the results of those of Dr. Mitchell on "F.D.", regarding which he says: "I think there was a continuous sub-watching of the time as it passed, and I believe that the only ealeulation employed was the mental addition which took place at regular or irregular intervals."
- No. 16. 9.30 p.m. Friday, July 7th.
 - Suggestion. "Next time I see you and say to you, 'How many?' you will tell me the number of minutes that have elapsed from now."
 - Result. I ealled on Mrs. L. at 9.10 p.m. on July 9th, and after greeting her, said, "How many?"

After a little hesitation she said, "1233." This is wrong: it should be 2860 minutes. I then hypnotised her, and asked what the number she had given to me represented. She replied, "It is the number of minutes from 9.30, July 7th, to the time I saw you on Saturday evening." (*Note.* —I did eall on Saturday evening about three minutes to six, but did not then say, "How many?")

"I thought you meant me to give you the number of minutes that had passed from 9.30 p.m., July 7th, 'till I saw you next.'" was the explanation given by my subject for her mistake.

Remarks. The subject was premature in this experiment. The number 1233 is correct for the time from 9.30 p.m., July 7th, until 5.58 p.m., July 8th.

In hypnosis I asked the subject to write down how she arrived at this solution. She wrote as follows :—

> From 9.25-9.25 = 720 minutes, to 5.25 = 480 ,, + 33 ,, 1233 minutes.

Further asked when she did it, she replied, "I did it when you were talking (*i.e.* yesterday evening, July 8th). I did it when you came in. I think it was two minutes to six." This is merely another case of calculation being made, not as in the other ones after the pre-arranged signal had been given, but at the time the signal was anticipated.

- No. 17. August 1st. 5.46 p.m.
 - Suggestion. "The next time I give you a pencil and piece of paper, but not before, you will write down at once the number of minutes that have elapsed from now."
 - Result. At 9.28 p.m. on August 4th I handed Mrs. L. pencil and paper while she was engaged in a conversation which demanded attention. At 9.35 p.m. I took the paper out of her hand, and on it was written in automatic script 4730. I immediately hypnotised her, and asked her what 4730 represented. She replied, "The time from which I saw you." "What exactly do the figures represent, and what was the suggestion ?" She repeated the suggestion correctly, and said, "The figures represent the number of minutes." "When did you do it ?" "Just now." "Write down exactly how you arrived at 4730." She proceeded to write as follows, but it will be

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noticed that in the act of writing she arrived at a different answer, viz. 4560 :

$$6 \times 720 = 4320$$

+ 4 hours = 240
 4560

She told me that the figures 720 stood for the minutes in twelve hours; and that the six represented the number of periods of twelve hours that had passed since the suggestion had been given. On handing me the paper with these figures on it (written in hypnosis), she remarked, "I generally keep it in this way, *i.e.* every twelve hours." By this she obviously meant that she kept count of every twelve hours as it passed. "For several days," she wrote on the morning of August 4th, "there has been a series of figures coming into my thoughts without connection---1-2-3, as if keeping a reckoning. It has now reached 5 (12 o'clock, August 4th). This is accompanied by a sense of expectation, as if there were something to be done, which is not vet accomplished." I asked the subject (in hypnosis) how she knew the answer was six times twelve hours plus something. She replied, "I kept the number every twelve hours. By the time you handed me the paper I had kept six. I just had to multiply 720 by 6 and add 4 hours."

Remarks. Here we have an example of subliminal watching of periods of twelve hours and adding them up. It is to be noted that the actual calculations were not performed until the paper was handed to her at 9.28 p.m. There was an error in her calculation of 18 minutes, the correct answer being 4542. I asked her in hypnosis how she had come to make this error. She replied, "I thought it was 9.46 p.m. when you gave me the paper." As a matter of fact, it was only 9.28, but I discovered later in the evening that

Mrs. L.'s clock had been ten minutes fast all day, which accounts for ten minutes of the 18 minutes' error.

It is worthy of notice that the subconscious mind must apparently in some circumstances attempt to 'guess' the right time. On this occasion it failed in the same way that we often do in the normal waking life. There is no indication of clairvoyance or abnormal gift revealed by these experiments.

Although this second batch of experiments (11-17) were devised with the object of ensuring a continuous watching of the passage of time and of eliminating the possibility of calculations, they did not have this effect. With the exception of Experiments Nos. 15 and 17, in which periods of twelve hours were watched and added together, calculation was merely postponed. It appears that in all the others a rapid calculation was made during the interval between the time the pre-arranged signal was given and the automatic response in writing or speech. Seeing that the subject knew the time at which a suggestion had been given and had more or less accurate knowledge of the time when the signal occurred, it is clear that in these operations we have nothing but ordinary mental arithmetic.

In writing on the subject of the appreciation of time by somnambules, Dr. Mitchell has, it seems to me, rightly said that ¹ "True time-appreciation is the power of marking the passage of time without any guidance either supra-liminal or sub-liminal, which can by any possibility be referred to changes going on in the external world." In his paper read to this Society he records a case of one of his patients to whom he had had to recommend a forty-eight hours' sleep with but short intervals for the taking of nourishment. He is of the opinion that

¹ The Appreciation of Time by Somnambules, by T. W. Mitchell, M.D., Proc. S.P.R., Vol. XXI., p 51.

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this lady showed a true appreciation of the passage of time throughout the whole period of sleep, and considers that the watching of the time was done by the hypnotic consciousness, and that the knowledge of the time of day so obtained was in the possession of the hypnotic consciousness alone.

In order to discover if somnambules have the power of ' true ' time appreciation as defined above, experiments must be devised to ensure that the subject is debarred from gaining any information as to the passage of time from changes taking place in the world around them. This precaution is necessary because impressions received through the eye or ear which give information as to the time of day to the waking consciousness will be also at the service of the hypnotic consciousness, and the alert hypnotic consciousness, intent on performing its task correctly, will be on the look-out for such information. This will be the case even when the waking mind is so fully occupied on other matters as apparently to preclude all time-watching. Sceing, however, that it is possible that subconscious perception has the extended range which characterises perception during hypnosis under the influence of suggestion, the difficulty of devising experiments to ensure that the subconscious mind does not glean information through the ordinary channels of sense, is greatly increased. Moreover, even after suitable experiments have been thought out, it is not easy to carry them through, since ordinary subjects cannot normally be asked to go to sleep for three or four days or to remain in a dark room for any considerable length of time.

I was therefore unable to carry out experiments of this nature in respect of periods of time of very great length. I endeavoured, however, to discover if Mrs. L. had the power of 'true' time appreciation for short intervals of time varying from five to sixty minutes. During these experiments the subject was carefully kept away from clocks and watches, so that she had no means of gleaning information as to the passage of time from this source. Care was taken to ensure that the suggested acts were of a very simple nature, in order that the waking mind

should feel no reluctance in executing them when the impulse was felt. All the suggestions were fulfilled in the waking state.

No. 18. Suggestion. "At the expiration of $13\frac{1}{2}$ minutes exactly, you will take a book from the window-sill in the dining-room and hand it to my wife."

Result. Act fulfilled $1\frac{1}{2}$ minutes too soon.

No. 19. Suggestion. " $7\frac{1}{2}$ minutes from now put up your right arm."

Result. Act fulfilled 1 minute too soon.

No. 20. Suggestion. "At the expiration of 28 minutes shake hands with my wife."

Result. Act fulfilled 5 minutes too soon.

- No. 21. Suggestion. "Thirty-five minutes after you meet my wife for your daily walk, shake hands with her." Result. Correct. Act fulfilled at right time.
- No. 22. Suggestion. "Exactly 45 minutes after joining my wife to-night you will shake hands with her." Result. Act fulfilled 8 minutes too soon.
- No. 23. Suggestion. "Exactly 50 minutes after you meet my wife to-day you will shake hands with her." Result. Act fulfilled $1\frac{1}{2}$ minutes too soon.
- No. 24. Suggestion. As above, but time-interval 53 minutes. Result. Act fulfilled 2 minutes too soon.
- No. 25. Suggestion. Same, in one hour. Result. Act fulfilled 10 minutes too late.
- No. 26. Suggestion. Same in 57 minutes. Result. Act fulfilled 3 minutes too late.
- No. 27. Suggestion. Same in 47 minutes. Result. Act fulfilled 2 minutes too soon.
- No. 28. Suggestion. Same in 18 minutes. Result. 7 minutes too late.

- No. 29. Suggestion. Same in 28 minutes. Result. Act fulfilled 5 minutes too soon.
- No. 30. Suggestion. Same in 46 minutes. Result. Act fulfilled 1 minute too late.
- No. 31. Suggestion. Same in 57 minutes. Result. Act fulfilled 3 minutes too soon.

No. 32. Suggestion. Same in 50 minutes.

Result. Act fulfilled 4 minutes too late.

Remarks. It will be observed that only on one occasion, viz. Experiment No. 21, was Mrs. L. absolutely correct; in all the others there were errors ranging from one and a half to ten minutes; in the majority she was premature.

In most, if not all, of the tests Mrs. L. was, I think, unaware of the exact time from which the estimates had to be made. It would therefore have been no aid to accuracy of fulfilment to have attempted to make calculations. Moreover, although in the long-time experiments Mrs. L. admitted she made calculations, she assured me in hypnosis that she did not do so in the shorttime experiments. It would seem, therefore, that here we have genuine instances of subconscious time-watching and time-estimation.

Thinking that it might prove fruitful if a comparison of the above results with estimates of short intervals by the waking mind could be made, I asked Mrs. L. to make a series of observations on herself. She found, however, that owing to the tendency of the waking mind to forget these self-imposed tasks, such observations were far from easy to earry out for any but very short intervals. With no little difficulty she completed a series of 15 tests. In these tests the mean error proved to be 4.2 compared with a mean error of 3.6 made by the hypnotic consciousness. The latter thus showed a superiority of .7 in estimating short periods of time.

Mrs. L. did not show the same degree of accuracy in her subliminal time-estimates as some somnambules, as observed by other investigators. For instance, Dr. Mitchell's subject "F.D.," in her estimates of periods of time varying from 1 to 15 minutes, committed a mean error of 1.009 minutes in thirty-one tests. In fifteen observations on "Mrs. C.," with periods varying from two to ten minutes, the mean error was 78 minute. Tn a series of sixty observations made by Dr. Mitchell on various subjects, with periods varying from one minute to half an hour, the mean error was $\cdot 89$ minute. Whether the fact that my experiments tested estimates for a longer period than half an hour, viz. up to one hour, is responsible for the greater mean error in Mrs. L.'s case, I cannot say. I am unable to discern any principle governing her errors. In several instances the errors for periods of from 50-57 minutes were less than for a period of 28 minutes. Thus, in No. 28, an eighteen-minute test, there was an error of 7 minutes, whilst in No. 26, a fifty-seven minute test, the error was only three minutes. The maximum error of ten minutes occurred in No. 25, where the period was sixty minutes.

Dr. Mitchell noted in his investigations that there was an apparent limitation of the amount of error, no matter what the suggested time interval might be. He found that an error of one minute was just as likely to be made when the suggestion was for fifteen minutes as when it was for three. In the great majority of his experiments for the estimation of periods up to half an hour, the maximum error was not more than one or two minutes.

I endeavoured to find out by questioning Mrs. L. in hypnosis the method employed by her in fulfilling these short-time suggestions. She informed me that she did not make calculations, but that she knew when the right time had come to perform the act from a 'sense of rhythm.' I tried to obtain more accurate information about this sense of rhythm, but I fear that what she said on these occasions was rather vague. On one occasion in hypnosis, in response to my request that she should write as accurately as possible a description of this rhythmic sense, she wrote :---

"Just as a delicate balance is made inaccurate by disturbance, so the sense of rhythm is temporarily upset by agitation"; and again, on a subsequent occasion, she wrote :—

"The sense of rhythm or balance is always active and constantly being checked or measured against the clock time. Suppose you speak of a minute. This has come to mean a definite measure of rhythm, though it is not measured in any exact terms."

Towards the end of my experiments, I one day asked Mrs. L. in deep hypnosis how she knew that a certain 'piece of rhythm' corresponded to a minute of clock time. She replied : "It just feels as if it were a minute." Asked if she counted at all, she replied : "In a way I do; one stays in my head until it seems to turn into two; two until it turns into three, and so on." This fragment of information, furnished by my subject's hypnotic mind, is, I think, of value in shedding light on the mental processes involved in achievements of the kind we are considering.

Concluding Remarks.

At first sight the question as to how the hypnotic consciousness is able to estimate, frequently with surprising precision, these various periods of time without assistance from any mechanical time-measurer, appears very baffling. I do not, however, think it is necessary, in seeking for an explanation, to endow the hypnotic level of the mind with any transcendental power. Rather it would seem to be more promising to look for a clue in the mental processes of the normal waking mind when making similar estimates. Now, we have seen that it is also possible for the waking mind to make estimates of the passage of periods varying from five minutes to an hour, with more or less accuracy. True, there are often considerable errors, and oftener still the self-imposed tasks are quickly forgotten in consequence of other interests taking hold of the mind. Nevertheless, as Mrs. L.'s

experiments on herself show, estimates can sometimes be made with very small errors. We are justified then, I think, in assuming that in these estimates the same, or a very similar mental process is operating on both levels of the mind. That is to say, there is no difference in 'kind' between the mental process when estimates are being made by the hypnotic consciousness, and when they are being made by the waking consciousness.

What, then, is the method of the waking mind in estimating short periods of time? If a subject is requested to close his eyes and judge when five or ten minutes have passed, he may adopt the method of rhythmic counting. He knows more or less perfectly the rhythm of the ticking of a clock, and proceeds to count at a similar rate, and in this way succeeds in approximating to accuracy. When counting is not consciously employed, the subject judges on the basis of experience that a certain slice of duration filled with a number of events is equal to a period of clock time. It is admitted that this latter procedure is liable to gross error, and it is unlikely that the accurate power of estimating time displayed by many somnambules is to be accounted for by any rough judgment of the latter kind.

What, now, is the method employed by the hypnotic level of the mind in order correctly to carry out posthypnotic suggestions? Although it is by no means certain that all somnambules employ the same method, we discovered from our investigation into Miss E.'s achievements that she used the method of counting even for periods as long as $44\frac{1}{2}$ and 38 hours. Mrs. L. also stated in hypnosis that she carried out these short-time experiments from a 'sense of rhythm'; that a minute possessed for her a 'definite value,' and that, as she was watching the passage of time, the minutes seemed each at a constant rate automatically to flow into its successor, one merging into two, two into three, three into four, and so on.

Here, then, at any rate, in regard to two somnambules, we seem to have subliminal counting and subliminal equating of periods of duration with clock time, similar

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to that attempted by the waking consciousness. If this analysis be sound, then it would appear that in the estimates of short periods of time there is no essential difference in the mental processes of the waking and hypnotic levels of the mind.

There remains, however, the apparent fact of the 'superiority' displayed by the hypnotic over the waking consciousness. Although in the case of Mrs. L. this superiority is not very marked, in results published by other investigators the approximation to accuracy of estimation by the hypnotic consciousness is much more striking. And if my own subject, Miss E., were able to perform the suggestions in many instances at the correct time, solely by a process of rhythmic counting, there can, I think, be no doubt that her hypnotic consciousness displayed considerable superiority over her waking mind in this respect. It would appear then necessary to admit this superiority. Can we suggest any explanation for it?

I submit that one important factor making for superiority is the capacity of the hypnotic consciousness to concentrate upon its task to the exclusion of all else. It apparently watches the passage of time without cessation until the suggested act has been carried out. It is absorbed in its work, refusing, with praiseworthy persistency, any temptation to diversion. The waking mind, on the other hand, when making similar estimates, is unable normally to think continuously of its undertaking or to watch the flow of time with the same degree of attentive concentration. Thus, in place of the simple absorption characteristic of the hypnotic consciousness, the waking mind displays but fitful interest and spasmodic attention. The tranquil patience possessed by the hypnotic consciousness, together with its capacity for undivided attention, would appear to give it an advantage over the waking mind in its rhythmic counting. Whether, however, this is the sole explanation for its superiority, I am unable to say. There may be other contributory factors.

It is conceivable, to refer again to Dr. Mitchell's speculation, that on the subliminal level of the mind some correlation exists between certain rhythmic organic processes and our conventional divisions of time, so that whenthe subconscious mind is shut off from contact with clocks and watches it still has at hand an objective timemeasurer. Some such hypothesis would seem to be necessary to explain the time accuracy exhibited by certain somnambules in performing post-hypnotic acts under these conditions.

There is, however, one other possibility. The pendular rhythm of the clock may be so perfectly inscribed on the subconscious memory, and its faithful reproduction be so easy a matter, that the postulation of other factors is superfluous.

One concluding remark may not be altogether irrelevant. Experimental psychology has shown that in estimating very short periods of time—of a second or less—there is a certain period for which the mean of a number of estimates is correct. It is suggested that this period—called 'indifference-time'—represents the time occupied in fixing attention. Did Miss E.'s counting correspond with this 'indifference-time'?

TABLE	OF	EXPERIMENTS.
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No. of Ex.	Suggestio	on made at	Interval suggested.	Suggestion due.	Result.
$ \begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \end{array} $	1922 Jan. 31st Jan. 31st Feb. 7th Feb. 14th Feb. 15th Feb. 21st Feb. 28th	Just before Draw a tri 8.5 p.m. 8.9 p.m. 6.30 p.m. 10.7 p.m. 8.10 p.m.	e getting into angle and squa 175 min. 891 min. 960 min. 2880 min. 4320 min.	bed write down time. are at 11.45, Feb. 2nd. 7th Feb., 11 p.m. 15th Feb., 11 a.m. 16th Feb., 10.30 a.m. 23rd Feb., 10.7 p.m. 3rd Mar., 8.10 p.m.	Correct. Correct. Error 5 min. over. Error 3 min. short. Correct. Error 5 min. short. Error 3 min. over.
8	Mar. 7th ,,	9.5 p.m. ,, ,,	420 min. 1860 min. 3300 min. 4744 min.	Sth Mar., 4.5 a.m. 9th Mar., 4.5 a.m. 10th Mar., 4.5 a.m. 11th Mar., 4.5 a.m.	Not done. ,. ,,
9 10 11 12	Mar. 14th ,, April 5th Sept. 11th Sept. 26th	,, 8.15 p.m. 7.0 p.m. 7.0 p.m. 9.15 p.m.	3600 min. 6480 min. 7200 min. 2670 min. 2880 min.	17th Mar., 8.15 p.m. 19th Mar., 8.15 p.m. 10th April, 7.0 p.m. 13th Sept., 7.30 p.m. 28th Sept., 11.15 a.m.	Correct. Not done. Error 10 min. over. Correct. Correct.

Nos. 1-12, with "Miss E."

Sydney E. Hooper, M.A.

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TABLE OF EXPERIMENTS—continued.

Nos. 1-10, with "Mrs. L."

No. of Ex.	Suggestion	on made	Interval suggested.	Suggestion due.	Result.		
1	Mar. 10th	7.15 p.m.	900 min.	11th Mar., 10.15 a.m.	Correct.		
2	Mar. 10th	7.15 p.m.	4320 min.	13th Mar., 7.15 p.m.	Wrong number calculated.		
3	June 8th	12.30 p.m.	450 min.	$7\frac{1}{2}$ hrs. 8 p.m.	Wrong.		
4	June 8th	12.40 p.m.	5316 min.	12th June, 5.16 a.m.	Wrong.		
õ	June 8th	12.15 p.m.	7320 min.	13th June, 2.25 p.m.	Correct.		
6	June 9th	3.8 p.m.	1760 min.	10th June, 8.28 p.m.	Error 13 min. short.		
7	June 12th	9.10 p.m.	10,240 min.	19th June, 11.50 p.m.	Wrong number		
				Ť.	calculated.		
8	June 16th	5.20 p.m.	15,225 min.	27th June, 7.5 a.m.	Correct.		
9	June 30th	8.50 p.m.	20,225 min.	14th July, 9.55 p.m.	Correct.		
10	To test	how long su	bliminal mind	takes to work sum.	Took 4 or 5 hours.		
Nos. 11–17, with "Mrs. L."							
11	June 9th	3.0 p.m.		11th June, 3 p.m.	Correct. ¹		
12^{11}	June 11th	3.8 p.m.	No definite	12th June, 8.48 p.m.	Error. ²		
13	June 16th	5.15 p.m.	interval	17th June, 10.40 a.m.	Slight error. ³		
14	June 19th	9.10 p.m.	suggested-	20th June, 12.50 p.m.	Correct.		
15	June 20th	1.0 p.m.	'To await	22nd June, 1.15 p.m.			
16	July 7th	9.30 p.m.	signal."	9th July 9.10 p.m.	Wrong. Correct. ⁴		
17	Aug. 1st	5.46 p.m.	Signal.	4th Aug., 9.28 p.m.	Error. ⁵		
Nos. 18–32, with "Mrs. L."							
10							
18			$13\frac{1}{2}$ min.		Error $1\frac{1}{2}$ min. short.		
19 20			$7\frac{1}{2}$ min.		" l "		
20		_	28 min.		,, 5 ,,		
21			35 min.		,, 0 ,,		
22 22			45 min.		,, 8 ,,		
23			50 min.		$,, \frac{1}{2}, ,,$		
24			53 min.		,, 2 ,,		
25		_	60 min.		,, 10 min. over.		
26	_	- 1	57 min.		,, 3 ,,		
27	_		47 mir.		,, 2 min. short.		
28	—		18 min.	in terms that	,, 7 min. over.		
29	—		28 min.		,, 5 min. short.		
30		—	46 min.		,, 1 min. over.		
31			57 min.	_	,, 3 min. short.		
32			50 min.		,, 4 min. over.		
	Mean Error 3.6 min.						
1 (fiven in hours instead of minutes 2 Slip in calculation model in the second filler							

¹Given in hours instead of minutes. ²Slip in calculation resulting in error of 1 hour.

³ Error in 'guessing ' time.

⁴Subject anticipated signal.

⁵ Error corrected when subject wrote down calculation in hypnosis.

CONCERNING THE POSSIBILITY OF DECEPTION IN SITTINGS WITH EVA C.¹

BY DR. FREIHERR VON SCHRENCK-NOTZING (of Munich).

In Proc. S.P.R., Vol. LXXXIV., Mr. E. J. Dingwall has criticised the author's experiments with the medium Eva C. in terms which in several particulars are neither fair nor accurate. Since the publication of this report (June, 1922), Mr. Dingwall has become acquainted with the present writer's manner of working and his experimental method by taking part in three sittings with the medium Willy Sch. at his laboratory in Munich. Probably, therefore, Mr. Dingwall might now view my conduct in another light than he did before we were personally acquainted.

Mr. Dingwall asks what is the extent of my knowledge of methods of deception and how far I am in a position to discover fraudulent manipulations before or after the sittings. To this I may reply that in my experiences with physical mediums, which have extended over a period of more than thirty-five years, I have never yet met with "conjuring proper." In this respect conditions upon the continent are different from those in the Anglo-Saxon countries England and America, where, in consequence of the extraordinarily widespread belief in spiritualism, mediumship has been quite shamelessly put to professional uses.

Moreover, a fraudulent appearance in the phenomena is often extremely marked where we have to do with a genuine mediumistic performance. I will mention here only the improbable appearance of many teleplastic productions observed at Madame Bisson's sittings with Eva C., at my own, and at Dr. Geley's, and also at the

¹Translated from the German.

sittings of the English Committee. It needs but a little in such cases to confound these rare, and in appearance fraudulent sports of Nature with the conjurer's sleight of hand, in spite of their supernormal origin. In particular, the range of so-called "mediumistic apports" is marked by a particularly close analogy with the deceptions of the "magician" which depend upon speed and misdirection. Towards that particular branch of mediumistic phenomena, at all events, a very sceptical attitude is appropriate. The psychological foundations of the conjurer's art are well known both to myself and to the other continental investigators into the physical branch of parapsychic phenomena. I do not think that upon this point we have anything new to learn from Mr. Dingwall.

It should be noted that famous conjurers such as Bosko, Houdin, Hermann, Bellachini, Jakolis, Hamilton, etc., have acquitted the mediums whom they have observed of any suspicion of conjuring tricks, just as Mr. Dingwall would now hardly venture to assert that the phenomena of Eva C. and Willy Sch. are founded upon conjuring. For nothing is easier than to deprive a medium of the use of his limbs by observation and by holding the extremities. Subjects who are not able to endure such controlled experiments should be ignored by scientific enquirers. An accomplice or abettor, such as a conjurer needs, can only be in question where the persons included in the circle are not reliable. But if the circle consists solely of doctors or well-known men of science, and if, moreover, the grouping of the circle is changed between one sitting and another, this objection also falls to the ground.

All things considered, the physical phenomena of mediumship cannot be counterfeited, if such experimental conditions as will exclude fraud are rigorously maintained at the sittings.

On the other hand, I can corroborate Mr. Dingwall's statement that when Eva C.'s hands are given the necessary freedom, she sometimes uses them to increase the tendency of the phenomena to deceive the observers' senses, because she seizes the teleplasma in her hands, works upon it,

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and sets out her picture-like productions so that they can be easily seen by the circle of onlookers. But this arrangement for optical effect has nothing whatever to do with the source of the psychoplastic objects. But I must at this point emphasise the fact that during the latter part of the period covered by my experiments, 1913-1914, the possibility of the hands being brought into play was ruled out by the conditions under which these experiments took place.

Mr. Dingwall goes on to express his surprise that at a sitting held with Eva C. during the period of experimenting at Munich (August, 1912), I did not myself discover some unquestionable pin-holes in the curtain, but that these were observed by Dr. A. That there were, in fact, a few pinholes in the curtain just before this unjustifiably exaggerated discovery does not depend, as Mr. Dingwall suggests, upon the author's "assertion," but upon the written testimony of the photographer who took part in the arrangement of the apparatus (see *Kampf um die Materialisazions-phänomene*, p. 26). Before judging this matter readers should take into account the following letter received from my photographer :

DEAR BARON,

In reply to your enquiry I gladly inform you that on one occasion certainly (when I had no assistance at hand) I fixed a piece of newspaper with a pin to the curtain of the cabinet with a view to setting up the cameras correctly. It is probable that I may have fixed a similar sheet with the same pin to the back wall of the cabinet also, and to the stool, but my recollection is not clear on this point owing to the long interval of time.

I remain,

Yours very truly,

GEORG HAUBERRISSER, Dr.

(Head of the Hauberrisser Photographic Institute.)

11/11/1914.

We are therefore concerned in this case neither with an "assertion" on the part of the author, nor with the

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discovery of an entirely new fact by Dr. A., since the existence of several pin-holes was already known to the experimenters. As Mr. Dingwall saw when he took part in the Munich experiments, it is my habit to give my scientific guests a *free hand* in examining the laboratory, with a view to the attainment of objective conclusions. Moreover, I was myself present when the pin-holes were found. The examination of the cabinet which had been moved from its position was carried out *jointly* by Dr. A. and myself. There was therefore no question of anything having been previously overlooked, and equally no reason for Dr. A. to claim the special merit of having discovered some omission on my part, or of having opened my eyes.

Undoubtedly the existence of a row of pin-holes remains a riddle, and so does the English Committee's discovery of fragments of paper at four separate sittings. But these observations, pointing to a negative conclusion, do not afford us any complete explanation; they do not, for example, explain the passing of the teleplastic substance through the veil which was observed by the English Committee, as well as by others. The value of our positive observations cannot, therefore, be destroyed by a few mysterious occurrences of an apparently suspicious nature for which up to the present we have no explanation.

For time and again the mysterious world of mediumship puts forward phenomena which come as a shock to our accustomed trains of thought. May we not find in this employment of pins an instance of an apport, the more that it has been demonstrated in the case of the medium Frau Silbert that the engraved marks upon articles of jewelry have been produced by means of pins supernormally introduced. Moreover, in the case of three mediums, between whom there was no connexion, the writer has been able to observe the fixing up of teleplastic products by means of pins which were probably introduced in supernormal ways, and the observations were to some extent corroborated by the camera. This occurrence, therefore, in the case of Eva C. is not isolated, but is typical of a certain phase of mediumship.

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Eva C.'s stockinette costume and her clothing were regularly held up to the light of a hand-lamp before the sittings and especially searched for defective places. During the many years covered by the period of experimentation only once, at the sitting of the 29th May, 1912, were holes found in the stockinette, and these were noted in the record.

In spite of the monotonous repetition year after year of the same process of examination, our attention never flagged; for we were convinced of the value and necessity of examining the séance-costume. Had it not been for this careful control, those minute paper particles could not have been discovered on August 30th, 1912.

Rectal and vaginal examinations have repeatedly been carried out, many of them during the later period by the present writer himself.

With regard to the pieces of paper found in Paris and in London, we have no occasion to doubt that even paper-like substances can be materialised, as can substances of the nature of gauze veiling and cotton, including the morphological structure of the weft, folds sewn in, etc.

Just as traces have repeatedly been left of the pure, organic-teleplastic substance, so may similar fragments of the materialised products, textile or cellular, have been left behind.

We have far too little knowledge at the present time of the way in which these teleplastic creative processes work, and we do not know that this materialising process is not capable of including in its scope all the objects of our sensory world, and tricking us with representations of them. In any case it appears inadmissible according to our present experience to found a suspicion of fraud upon the improbability in the appearance of these teleplastic products and upon their material characteristics, merely because these phenomena are inconsistent with our preconceived ideas. The habitual trend of our associative thought compels us, whenever a medium produces phenomena such as those described above, to think at once of similar appearances in the world of our experience. Clearly the creative efforts of this unknown psychic force, when it embodies itself for our senses, expresses itself in the shape of appearances known to us in the world of our experience, in order to be generally intelligible to us.

If the working of an unknown law of nature consisted in presenting to our vision appearances at one time in two dimensions, at another plastic, at one time in the rough, at another finished in every detail, at one time with all the characteristics of life, at another without them, we should have to conform our ideas to these phenomena, however strange each of them might individually seem. So long as we continue to be wholly ignorant of the process at work, as we are to-day, we have no right to repudiate a phenomenon because, for example, its twodimensional appearance is not consistent with the hypothesis upon which our presentation of the case rests, in other words, with our preconceived ideas.

The teleplastic reproduction of a portrait from the '*Miroir*' by a combination of ideoplastic force and cryptomnesia is not in itself more wonderful and also not more suspicious than the appearance of the letters '*Miro.*' In judging the suspicions expressed by Mr. Dingwall, suspicions which it is not easy to dispel, the decisive factor can only be the experimental conditions of control imposed at the sittings under consideration; it can in no wise be the mere appearance of objects seen. Now, the experimental conditions were such as to be absolutely free from any objection, and, moreover, the mysterious emergence of these objects and their sudden disappearance, leaving no trace, supports in this instance the hypothesis of materialisation.

When in conclusion Mr. Dingwall asserts that at the sitting of August 11, 1911, it was by a photograph developed after the sitting that the writer was first made aware of Eva C.'s manipulating of the phenomena with her right hand, while in place of the real hand three lay a flat, glove-like form, in open imitation of the hand supposedly under control, in this case the present writer's statement has been misunderstood and wrongly quoted.

The exact wording of the passage is as follows (Material-

isazions-phänomene, p. 172, Eng. trans., p. 108): "After a photograph had been taken (Exposure No. 1 at this sitting) the sitting continued. Out of the elemental substance which was changing its position, there was built up in her lap a third flat hand. At the same time I also observed about thirty centimetres above her head another better formed hand. Since the phenomenon was repeated several times and again manifested itself over her head, I made another exposure (No. 2 flashlight photograph at this sitting)."

Mr. Dingwall's incorrect citation, arising out of a mistake on his part, was given in the course of a correspondence otherwise private, but it must nevertheless be published in this present connection, lest the reader should deduce from an inaccurate reference a defect in the writer's powers of observation. The flaws and imperfections referred to by Mr. Dingwall in the experiments with Eva C. have been discussed in detail in the present writer's works, so that what Mr. Dingwall has put forward does not introduce any new objections. But it should not be forgotten that against these isolated observations of a negative character we have to set an altogether compelling mass of evidence drawn from hundreds of successful experiments, so that these negative observations possess in reality but little force.

As to the question of the part played by regurgitation in the experiments with Eva C., an explanation which, so far as the English experiments are concerned, is dismissed by every member of the Committee, the second German edition of *Materialisazions-phänomene*, now in print, enters into an exhaustive discussion of this matter, which once and for all makes a clean sweep of this "old wives" tale." The layman has no justification for his tendency to regard the stomach of mediums of this type as a kind of conjurer's property-bag, out of which he can at his pleasure sclect any article he happens at the moment to require.

Moreover, Mr. Dingwall himself admits that his only reason for going so thoroughly into the possibility of fraud in the experiments with Eva C., is in order to set

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clearly before the readcr's eyes the impossibility and absurdity of this hypothesis.

Now, as regards the technique of investigation, experienec shows that better results are obtained if, in spite of the most rigorous system of control in regard to observation of the medium, one tries to establish good psychological relations with her, and at the same time to attain a sympathetic understanding of her mentality, and if during the actual sittings one does not concern oneself either in thought or in conversation with possibilities of deception and methods of control.

For these phenomena have their origin in the life of the unconscious mind and arise from an instinctive impulse in the medium, who for her part ean yield herself up completely to this impulse only upon condition that her conscious attention is not brought into play by psychological resistances, or by doubt of her honesty on the part of the observers. The frequent ignoring of this most important consideration, especially in scientific investigations, is a cause of negative sittings even in the case of mediums who in other circumstances give good results.

Belief in the aetuality of parapsycho-physical phenomena gains new adherents in Germany every day. The remarkable occurrences observed with Eva C. have opened the way and are gaining an ever-increasing recognition as a result of the observation of similar occurrences in experiments with other subjects.

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REVIEW.

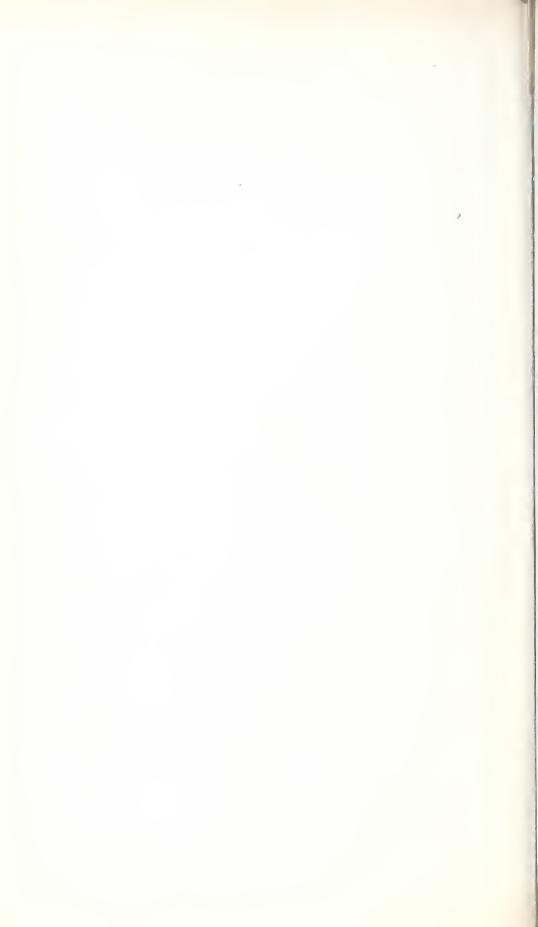
Medical Psychology and Psychical Research. By T. W. MITCHELL. (London: Methuen & Co. 1922. Pp. vii, 244.) It was an excellent idea of Dr. Mitchell's to republish in book form the remarkable studies on the problems of multiple personality and hysteria which he has been contributing to the Proceedings of our Society ever since 1907. For in their new form they are much more likely to reach both the general and the medical public which does not read our Proceedings, but which it is vitally important to interest in our researches, and to which the moderation and caution of Dr. Mitchell's statements is sure to appeal. It is also commendable that the somewhat scanty English literature on abnormal states of personality should be enriched by a work worthy of being mentioned by the side of the great French and American classics on the subject. Not that Dr. Mitchell has had the good fortune to come across subjects of an excellence comparable with that of 'Félida,' 'Leonie,' 'Miss Beauchamp,' the 'Rev. Mr. Hanna,' or 'Doris Fischer'; it is rather in the handling of his (less sensational) cases, and in the judiciousness of the conclusions drawn that he excels. As, moreover, it is precisely in elaborations of the theoretic conclusions that the new material (found in chapters iv. and vi.) chiefly consists, it is to their consideration that this review will be chiefly devoted.

Dr. Mitchell throughout employs the sound method of explaining the abnormal developments of mental life by their analogy with normal processes of which they may be regarded as the exaggerations. He therefore points out that the lapses of memory which are common in everyday life, the changes of mood which accompany changes in the body and its functional activity, the aberrations of conduct to which most men are liable to in some degree, are the same in kind as those that are met with in more pronounced form in multiple personality (p. 103). He also deprecates "the tendency of some modern psychologists lightly to give up belief in the unitary char-

acter of man's being" (p. 44), would rather "speak of the hypnotic stratum of consciousness than of the hypnotic self" (p. 45), and distinguishes between disruption of "the unity of consciousness and of the higher unity which is implied in the conception of personality" (p. 147). By combining these criteria, he is enabled to make the valuable suggestion that the 'Jekyll-and-Hyde' type of dissociation, in which there is a marked moral difference between the two 'selves,' is "a pathological development of $\alpha\kappa\rho\alpha\sigma\dot{\alpha}$," 'incontinence,' as described by Aristotle (p. 159), and conversely, that "in $\alpha\kappa\rho\alpha\sigma i\alpha$ we have an incipient doubling of personality" (p. 155). Whenever incompatible interests come into conflict in an imperfectly integrated moral character, there may be a yielding to 'temptation,' and this will be facilitated by a process of self-sophistication or 'rationalization,' which causes temporary amnesia of considerations which would run counter to the desire, and forges reasons for indulging in it (p. 156-7). The reason why Jekyll-and-Hyde dissociations are so rare is probably that, thanks to the 'rationalization' of the desire, complete amnesia does not grow up, and "a double life may be led without discovery" (p. 158). Nevertheless there may be a sort of "amnesia of the interests, purposes and ideals" of the moral self (p. 166). This analysis of incontinence appears to me to be well worthy of the attention of moralists, who, no doubt from ignorance of psychology, have not been very happy in their dealings with the 'moral struggle.'

Much the same might be said of philosophers generally, as regards their treatment of the self and the body-soul relation. In his final chapter on Body and Soul in Multiple Personality Dr. Mitchell treats the magniloquent obscurities in which they have involved the subject with more respect than they probably deserve. But he is very explicit in exposing the vagueness which underlies physiological attempts to conceive the unity of consciousness (as also its 'dissociation') in merely neural terms. He rightly prefers to interpret the variations of personality in terms of shiftings in the 'threshold' of consciousness, and he holds that the soul as "a psychical being beneath or behind the phenomena of consciousness, "is by no means antiquated. As for its dissociations, "one unitary soul may persist behind all dissociations of eonsciousness, but it will be unable to appear as a unity and its manifestations may be fragmentary and discordant. Its unity will be marked by the imperfection of its instrument." (p. 236).

Here I am tempted to, not to controvert Dr. Mitchell, but to dot a few i's and to cross a few t's, in order to reinforce his conclusion. In the first place, it should be observed that no discussion of the relation of body and soul can elaim completeness which neglects to consider what William James has called the *transmission* theory, which is precisely the one for which the body is the normal instrument, and often the hindrance, of the soul's manifestation, and which is capable of interpreting all the facts usually held to point to the (materialistic) production theory. Secondly, it should be made quite clear that the soul must not be conceived as a thing-like entity, after the fashion of the old metaphysics. Conceived as a thing, it was perfectly useless, as its critics perceived, and explained nothing. It is not a 'substratum' for its qualities to 'inhere' in, but an activity that reveals itself in its manifestations. Thirdly, we should beware of assuming that the problem to be accounted for in 'multiple personality' is how an original unity can be 'dissociated,' and a soul can fall to pieces. As Dr. Mitchell acutely remarks (p. 214) "in order to explain how consciousness can be split in two, we must first be able to explain how it ever comes to be onc." The unity of a 'soul' manifesting through a 'body' must necessarily be an achievement, not a datum. For the body is not a unity, but an incredibly complex association of vast multitudes of cells that has grown together under natural selection to meet the various requirements of organic life. Nothing, therefore, is more probable than that its various organs and activities should not always function together in a perfectly harmonious way. And if they are, in addition, the more or less recalcitrant instruments of a being that strives to manifest through them, it is not astonishing that its selfexpression should frequently fall short of unity and harmony. Nor is it unreasonable, with such a theory of psychic structure, to keep one's eyes open, and to look for evidences, alike in the normal and in the abnormal functionings of the 'soul,' of supernormal processes transcending our present plane of evolution. F. C. S. SCHILLER.



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OF THE

Society for Psychical Research

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