THREE BOOKS
OF
Occult Philosophy,
WRITTEN BY
Henry Cornelius Agrippa,
OF
NETTESHEIM,
Counsellor to CHARLES the Fifth,
EMPEROR of Germany:
AND
Judge of the Prerogative Court.
Translated out of the Latin into the
English tongue, By J.F.

London, Printed by R.W. for Gregory Moule, and are to
be sold at the Sign of the three Bibles neer the
West-end of Pauls. 1651.

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To the Most Honorable Lord, Most Illustrious Prince, Hermannus of Wyda, Prince Elector, Duke of Westphalia, and Augaria, Lord and Arch-prelate of Colonia, and Paderbornia, by his most gracious Master, Henry Cornelius Agrippa of Nettes-heym wisheth health.

Behold now (most illustrious Prince, and most honorable Prelate!) the rest of the books of Occult Philosophy, or Magick, which I promised Your Worthiness that I would put forth when I published the first of them: but the suddain, and almost unexpected death of holy Margaret of Austria my Princess coming upon it, hindred me then from the endavoring to put it forth. Then the wickedness of some Pulpit-sycophants, and of some School-Sophisters incessantly raging against me for a declamation I put forth concerning the Vanity of things, and the excellency of the word of God, and contending against me continually with bitter hatred, envy, malice, and calumnies, hindered me from putting of it forth; whereof some very proudly, with a full mouth, and loud voice aspersed me with impiety in the Temple amongst a promiscuous people. Others with corner-whisperings from house to house, street by street, did fill the ears of the ignorant with my infamy: others in publicke, and private assemblies did instigate Prelates, Princes, and Caesar himself against me. Hence I began to be at a stand, whether I should put forth the rest of the book or no, whilest I did doubt that I should by this means expose my self to greater calumnies, and as it were cast my self out of the smoke into the fire, a certain rude fear seised [seized] upon me, least by putting them forth I should seem more offensive then officius to you, and expose your highness to the envy of malicious Carpers, and tongues of detractors. Whilst these things troubled me with a various desparation, the quickness of your understanding, exact discretion, uprightness of Judgement, Religion without superstition, and other most known vertues in you, your authority, and integrity beyond exception, which can easily check, and bridle the tongues of slanderers, removed my doubting, and inforced me to set upon that again more boldly, which I had almost left off by reason of despair. Therefore (most Illustrious Prince) take in good part this second book of Occult Philosophy, in which we shew the mysteries of the Celestiall Magick, all things being opened, and manifested, which experienced antiquity makes relation of, and which came to my knowledge, that the secrets of Celestiall Magick (hitherto neglected, and not fully apprehended by men of latter times) may with your protection be by me, after the shewing of natural vertues, proposed to them that are studious, and curious of these secrets: by which let him that shall be profited and receive benefit, give you the thanks, who have been the occasion of this Edition, and setting of it at liberty to be seen abroad.

Farewell.
Chapter i. Of the necessity of Mathematicall learning, and of the many wonderfull works which are done by Mathematicall Arts only.

The Doctrines of Mathematicks are so necessary to, and have such an affinity with Magick, that they that do profess it without them, are quite out of the way, and labour in vain, and shall in no wise obtain their desired effect. For whatsoever things are, and are done in these inferior naturall vertues, are all done, and governed by number, weight, measure, harmony, motion, and light. And all things which we see in these inferiours, have root, and foundation in them: yet nevertheless without naturall vertues, of Mathematicall Doctrines only works like to naturals can be produced, as Plato saith, a thing not paataking of truth or divinity, but certain Images kin to them, as bodies going, or speaking, which yet want the Animall faculty, such as were those which amongst the Ancients were called Dedalus his Images, and τοντοματα, of which Aristotle makes mention, viz. the threefooted Images of Vulcan, and Dedalus, moving themselves, which Homer saith came out of their own accord to exercise, and which we read, moved themselves at the feast of Hiarba the Philosophical Exerciser: As also that golden Statues performed the offices of Cup bearers, and Carvers to the guests. Also we read of the Statues of Mercury, which did speak, and the wooden Dove of Arthita, which did fly, and the miracles of Boethius, which Cassiodorus made mention of, viz. Diomedes in Brass, sounding a Trumpet, and a brazen Snake hissing, and pictures of birds singing most sweetly. Of this kind are those miracles of Images which proceed from Geometry, and Opticks, of which we made some mention in the first book, where we spoke of the Element of Aire, So there are made glasses, some Concave, others of the form of a Columne, making the representations of things in the Aire seem like shadows at a distance: of which sort Apoilonius, and Vitellius in their Books De Perspectiva, and Speculis, taught the making, and the use. And we read that Magnus Pompeius brought a certain glass amongst the spoils from the East, to Rome, in which were seen Armies of Armed men. And there are made certain transparent glasses, which being dipped in some certain juices of Hearbs [herbs], and irradiated with an artificiall light, fill the whole Aire round about with visions. And I know how to make reciprocall glasses, in which the Sun shining, all things which were illustrated by the raies [rays] thereof are apparently seen many miles off. Hence a Magician, expert in naturall Philosophy, and Mathematicks, and knowing the middle sciences consisting of both these, Arithmatick, Musick, Geometry, Opticks, Astronomie [astronomy], and such sciences that are of weights, measures, proportions, articles, and joyns, knowing also Mechanicall Arts resulting from these, may without any wonder, if he excell other men in Art, and wit, do many wonderfull things, which the most prudent, and wise men may much admire. Are there not some reliques extant of the Ancients works, viz. Hercules, and Alexanders pillars, the gate of Caspia made of brass, and shut with Iron beams, that it could by no Wit or Art, be broken? And the Pyramids of Julius Caesar erected at Rome near the hill Vaticanus, and Mountains built by Art in the middle of the Sea, and Towers, and heaps of Stones, such as I saw in England put together by an incredible Art. And we read in faithfull Historians, that in former times Rocks have been cut off, and Vallies [valleys] made, and Mountains made into a Plain, Rocks have been digged through, Promontories have been opened in the Sea, the bowels of the Earth made hollow, Rivers divided, Seas joyned to Seas, the Seas restrained, the botomme of the Sea been searched, Pools exhausted, Fens dryed up, new Islands made, and again restored to the continent, all which,
although they may seem to be against nature, yet we read have been done, and we see some reliques of them remaining till this day, which the vulgar say were the works of the divell [Devil], seeing the Arts, and Artificers thereof have been dead out of all memory, neither are there any that care to understand, or search into them. Therefore they seeing any wonderfull sight, do impute it to the divell, as his work, or think it is a miracle, which indeed is a work of naturall, or Mathematicall Philosophy. As if anyone should be ignorant of the vertue of the Loadstone, and should see heavy Iron drawn upwards, or hanged in the Aire (as we read the Iron Image of Mercury did long since at Treveris hang up in the middle of the Temple by Loadstones, this verse attesting the same.

The like to which we read was done concerning the image of the Sun at Rome, in the Temple of Serapis) would not such an ignorant man, I say, presently say it is the work of the divell? But if he shall know the vertue of the Loadstone to the Iron, and shall make triall of it, he presently ceaseth to wonder, and doth no more scruple it to be the work of nature. But here it is convenient that you know, that as by naturall vertues we collect naturall vertues, so by abstracted, mathematicall, and celestiall, we receive celestiall vertues, as motion, life, sense, speech, southsaying [soothsaying], and divination, even in matter less disposed, as that which is not made by nature, but only by art. And so images that speak, and foretell things to come, are said to be made, as William of Paris relates of a brazen head made under the rising of Saturn, which they say spoke with a mans voice. But he that will choose a disposed matter, and most fit to receive, and a most powerfull agent, shall undoubtedly produce more powerfull effects. For it is a generall opinion of the Pythagoreans, that as Mathematicall things are more formall then Naturall, so also they are more efficacious: as they have less dependence in their being, so also in their operation. But amongst all Mathematicall things, numbers, as they have more of form in them, so also are more efficacious, as they have less dependence in their being, so also in their operation.

Chapter ii. Of Numbers, and of their power, and vertue.

Severinus Boethius saith, that all things which were first made by the nature of things in its first Age, seem to be formed by the proportion of numbers, for this was the principall pattern in the mind of the Creator. Hence is borrowed the number of the Elements, hence the courses of times, hence the motion of the Stars, and the revolution of the heaven, and the state of all things subsist by the uniting together of numbers. Numbers therefore are endowed with great and sublime vertues. For it is no wonder, seeing there are so many, and so great occult vertues in naturall things, although of manifest openations, that there should be in numbers much greater, and more occult, and also more wonderfull, and efficacious, for as much as they are more formall, more perfect, and naturally in the celestials, not mixt with separated substances; and lastly, having the greatest, and most simple commixtion with the Idea's in the mind of God, from which they receive their proper, and most efficacious vertues: wherefore also they are of more force, and condue most to the obtaining of spirituall, and divine gifts, as in naturall things, elementary qualities are powerfull in the transmuting of any elementary thing. Again, all things that are, and are made, subsist by, and receive their vertue from numbers. For time consists of number, and all motion, and action, and all things which are subject to time, and motion.

Harmony also, and voices have their power by, and consist of numbers, and their proportions, and the proportions arising from numbers, do by lines, and points make Characters, and figures: And these are proper to Magicall operations, the middle which is betwixt both being appropriated by declining to the extremes, as in the use of letters. And lastly, all species of naturall things, and of those things which are above nature, are joyned together by certain numbers: which Pythagoras seeing, saith, that number is that by which all things consist, and distributes each vertue to each number. And Proclus saith, Number hath alwaies a being: Yet there is one in voyce, another in the proportion of them, another in the soul, and reason, and another in divine things. But Themistius, and Boethius, and Averrois the Babilonian [Babylonian], together with Plato, do so extoll numbers, that they think no man can be a true Philosopher without them. Now they speak of a rationall, and formall number, not of a materiall, sensible, or vocall, the number of Merchants buying, and selling, of which the Pythagoreans, and Platonists, and our Austin [Augustine] make no reckoning, but apply it to the proportion resulting from it, which number they call naturall, rationall, and formall, from which great mysteries flow, as well in naturall, as divine, and heavenly things. By it is there a way made for the searching out, and understanding of all things knowable. By it the next access to naturall prophesying is had: and the Abbot Joachim proceeded no other way in his Prophecies, but by formall numbers.

Chapter iii. How great vertues Numbers have, as well in Naturall things, as in Supernaturall.

That there lyes [lies] wonderfull efficacy, and vertue in numbers, as well to good as to bad, not only most eminent Philosophers do unanimously teach, but also Catholike [Catholic] Doctors, and especially Hierom, Austin [Augustine], Origen, Ambrose, Gregory of Nazianzen, Athanasius, Basilius, Hilarius, Rubanus, Bede, and many more confirm. Hence
Hiiarius in his Commentaries upon the Psalms, testifies that the seventy Elders, according to the efficacy of numbers, brought the Psalms into order. Rabanus also, a famous Doctor, composed an excellent book of the virtues of numbers: But now how great virtues numbers have in nature, is manifest in the herb [herb] which is called Cinquefoil, i.e. five leaved Grass; for this resists poisons [poisons] by virtue of the number of five; also drives away devils [devils], conduceth to expiation; and one leaf of it taken twice in a day in wine, cures the Feaver [fever] of one day: three the tertian Feaver: foure the quartane. In like manner four grains of the seed of Turnisole being drunk, cures the quartane, but three the tertian. In like manner Vervin is said to cure Feavers, being drunk in wine, if in tertians it be cut from the third joyn [joint], in quarts from the fourth. A Serpent, if he be once struck with a Spear, dieth, if twice, recovers strength. These and many such as these are read, and testified in divers Authors. We must know now whence these are done, which certainly have a cause, which is a various proportion of various numbers amongst themselves. There is also a wonderfull experiment of the number of seven, that every seventh male, born without a female coming betwixt, hath power to cure the Kings evill by his touch alone, or word. Also every seventh daughter that is born, is said wonderfully to help forward the birth of children: neither is the natural number here considered, but the formal consideration that is in the number. And let that which we spake before, be alwaies kept in mind, viz. that these powers are not in vocall, or numbers of merchants buying, and selling, but in rational, formall, and natural; These are distinct mysteries of God, and nature. But that he that knows how to joyn [join] together the vocall numbers, and natural with divine, and order them into the same harmony, shall be able to work and know wonderfull things by numbers; the Pythagorians profess that they can prognosticate many things by the numbers of names, in which truly, unless there did lie [lie] a great mystery [mystery], John had not said in the Revelation, He which hath understanding, let him compute the number of the name of the beast, which is the number of a man, and this is the most famous manner of computing amongst the Hebrews, and Cabalists, as we shall shew afterwards. But this you must know, that simple numbers signifie Divine things: numbers of ten; Celestiall numbers of an hundred; terrestriall numbers of a thousand; those things that shall be in a future age. Besides, seeing the parts of the mind are according to an Arithmeticall Mediocrity, by reason of the identity, or equality of excess, coupled together. But the body, whose parts differ in their greatnes, is according to a Geometricall mediocrity, compounded: But an animall consists of both, viz. soul and body, according to that mediocrity, which is suitable [suitable] to harmony: Hence it is that numbers do work very much upon the soul, figures upon the body, and harmony upon the whole animall.

Chapter iv. Of unity, and the Scale thereof.

Now let us treat particularly of numbers themselves: and because number is nothing els [else] but a repetition of Unity, let us first consider Unity it self. For Unity doth most simply go through every number, and is the common measure, fountain, and original of all numbers, contains every number joyned [joined] together in it self intirely, the beginner of every multitude, alwayes the same, and unchangable: whence also being multiplieed into it self, produceth nothing but it self: it is indivisible, void of all parts: But if it seem at any time to be divided, it is not cut, but indeed Multiplied into Unities: yet none of these Unities is greater or lesser then the whole Unity, as a part is less than the whole: It is not therefore Multiplied into parts, but into it self: Therefore some called it concord, some piety, and some friendship, which is so knit, that it cannot be cut into parts. But Martianus, according to the opinion of Aristotle saith, it is named Cupid, because it is made one alone, and will alwaies bawl it self, and beyond it self it hath nothing, but being void of all haughtiness, or coupling, turns its proper heats into it self. It is therefore the one beginning, and end of all things, neither hath it any beginning, or end it self: Nothing is before one, nothing is after one, and beyond it nothing, and all things which are, desire that one, because all things proceeded from one, and that all things may be the same, it is necessary that they partake of that one: And as all things proceeded of one into many things, so all things endeavoure to return to that one, from which they proceeded; it is necessary that they should put off multitude. One therefore is referred to the high God, who seeing he is one, and innumerable, yet creates innumerable things of himself, and contains them within himself. There is therefore one God, one world of the one God, one Sun of the one world, also one Phoenix in the World, one King [queen] amongst Bees, one Leader amongst Flocks of Catel [cattle], one Ruler amongst heards [herds] of Beasts, & Cranes follow one, and many other Animals honour Unity; Amongst the Members of the body there is one Principal by which all the rest are guided, whether it be the head, or (as some will) the heart. There is one Element overcoming, and penetrating all things, viz. Fire. There is one thing created of God, the subject of all wondering [wondering], which is on Earth, or in Heaven, it is actually Animal, Vegetable, and Minerial, every where found, known by few, called by none by its proper name, but covered with figures, and Riddles, without which neither Alchemie [alchemy], nor Naturall Magick, can attain to their compleat end, or perfection. From one man, Adam, all men proceed, from that one all become mortal, from that one Jesus Christ they are regenerated: and as saith Paul, one Lord, one Faith, one Baptism, one God, and Father of all, one mediator betwixt God and man, one most high Creator, who is over all, by all, and in us all. For there is one Father, God, from whence all, and we in him: one Lord Jesus Christ, by whom all, and we by him: one God Holy Ghost, into whom all, and we into him.

The Scale of Unity
Chapter v. Of the Number of Two, and the Scale thereof.

The first Number is of two, because it is the first Multitude, it can be measured by no number besides unity alone, the common measure of all Numbers: It is not compounded of Numbers, but of one unity only; neither is it called a number uncompound, but more properly not compounded: The Number of three is called the first Number uncompound: But the Number of two is the first branch of unity, and the first procreation: Hence it is called generation, and Juno, and an imaginable Corporation, the proof of the first motion, the first form of parity: the number of the first equality, extremity, and distance betwixt, and therefore of peculiar equity, and the proper act thereof, because it consists of two equally poysed: and it is called the Number of Science, and Memory, and of light, and the number of man, who is called another, and the lesser World: it is also called the number of charity, and mutuall love, of marriage, and society, as it is said by the Lord, Two shall be one flesh. And Solomon saith: It is better that two be together then one, for they have a benefit by their mutuall society: If one shall fall, he shall be supported by the other. Wo [woe] to him that is alone, because when he falls he hath not another to help him: and if two sleep together, they shall warm one the other; how shall one be hot alone? And if any prevaile against him, two resist him. And it is called the midle [middle], that is capable, that is good, and bad, partaking, and the beginning of division, of Multitude, and distinction, and signifies matter. This is also sometimes the number of discord, and confusion, of misfortune, and uncleanness, whence Saint Hierom against Jovianus saith, that therefore it was not spoken in the second day of the creation of the world, and God said, That it was good, because the number of two is evill. Hence also it was, that God commanded that all unclean Animals should go into the Ark by couples: because as I said, the number of two, is a number of uncleanness, and it is most unhappy in their Soothsayings, especially if those things, from whence the Soothsaying is taken, be Saturnall, or Martiall, for these two are accounted by the Astrologers unfortunate. It is also reported, that the number of two doth cause apparitions of Ghosts, and fearfull Goblins, and bring mischiefs of evill spirits to them that travell by night. Pythagoras (as Eusebius reports) said, that Unity was God, and a good intellect; and that Duality was a Divell [devil], and an evill intellect, in which is a materiall multitude: wherefore the Pythagorians say, that two is not a number, but a certain confusion of unities. And Plutarch writes, that the Pythagorians called unity Apollo, and two, strife, and boldness; and three, Justice, which is the highest perfection, and is not without many mysteries. Hence there were two Tables of the Law in Sina, two Cherubins looking to the Propitiatory in Moses, two Olives dropping oyle [oil], in Zachariah, two natures in Christ, Divine, and Humane; Hence Moses saw two appearances of God, viz. his face, and back-parts, also two Testaments, two commands of Love, two first dignities, two first people, two kinds of Spirits, good and bad, two intellectual creatures, an Angell, and soul, two great lights, two Solstitia [solstices], two equinoctials [equinoxes], two poles, two Elements, producing a living soul, viz. Earth, and Water.

The Scale of the Number of two.

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Chapter vi. Of the Number of three, and the Scale thereof.

The number of three is an incompounded number, a holy number, a number of perfection, a most powerfull number. For there are three persons in God, there are three Theologicall vertues in Religion. Hence it is that this number conduceth to the Ceremonies of God, and Religion, that by the solemnity of which, prayers, and sacrifices are thrice repeated. Whence Virgil sings,

Odd numbers to the God delightfull are.

And the Pythagorians use it in their sanctifications, and purifications, whence in Virgil,

The same did cleanse, and wash with Water pure
Thrice his companions

And it is most fit in bindings, or ligations, hence that of Virgil,

----- I walk around
First with these threads, which three, and severall are,
'Bout th’ Altar thrice I shall thy image bear.

And a little after;

Knots, Amaryllis, tye, of colours three,
Then say, these bonds I knit, for Venus be.

And we read of Medea.

She spake three words, which caus’d sweet sleep at will,
The troubled Sea, the raging Waves stand still.

And in Pliny it was the cusome in every medicine to spit with three deprecations, and hence to be cured. The number of thee is perfected with three Augmentations, long, broad, and deep, beyond which there is no progression of dimension, whence the first number is called square. Hence it is said that to a body that hath three measures, and to a square number, nothing can be added. Wherefore Aristotle in the beginning of his speeches concerning Heaven, calls it as it were a Law, according to which all things are disposed. For Corporeall, and spirituall things consist of three things, viz. beginning, middle, and end. By three (as Tresmegistus [Trismegistus] saith) the world is perfected: Hemarmene [so the L], necessity, and order (i.e.) concurrence of causes, which many call fate, and the execution of them to the fruit, or increase, and a due distribution of the increase. The whole measure of time is concluded in three, viz. Past, present, to come; All magnitude is contained in three; line, superficies, and body, every body consists of three Intervals, length, breadth, thickness. Harmony contains three consents in time, Diapason, Hemiolion, Diatessaron. There are three kinds of souls, Vegetative, sensitive, and intellectuall. And as saith the Prophet, God orders the world by number, weight, and measure, and the number of three is deputed to the Ideall forms thereof, as the number two is to the procreating matter, and unity to God the maker of it. Magicians do constitute three Princes of the world, Oromasis, Miris, Araminis [i.e. Ohrmazd (Av. Ahura Mazda), Mithra, and Ahriman (Av. Anghra Mainyu)]. In Zoroastrian theology, these are the names for God, the highest angel, and the Devil respectively. (i.e.) God, the Mind, and the Spirit. By the three square or solid, the three numbers of nine of things produced are distributed, viz. of the supercelestiall into nine orders of Intelligencies: of Celestiall into nine Orbs: of inferiours into nine kinds of generable, and corruptible things. Lastly in this ternall Orb, viz. twenty seven, all Musical proportions are included, as Plato, and Proclus, do at large discourse. And the number of three hath in a harmony of five, the grace of the first voyce. Also in Intelligencies there are three Hierarchies of Angelicall spirits. There are three powers of Intellectuall creatures, memory, mind, and will. There are three orders of the blessed, viz. of Martyrs, Confessors, and Innocents. There are three quaternions of Celestiall Signs, viz. Of fixt [fixed], moveable, and common, as also of houses, viz. centers, succeeding, and falling. There are also three faces, and heads in every Sign, and three Lords of each triplicity. There are three fortunes amongst the Planets. Three graces amongst the Goddesses. Three Ladies of destiny amongst the infernall crew. Three Judges. Three furies. Three-headed Cerberus. We read also of a thrice double Hecate. Three moneths [L: ora = mouths] of the virgin Diana. Three persons in the supersubstantiall Divinity. Three times, of Nature, Law, and Grace. Three Theologicall vertues, Faith, Hope, and Charity. Jonas was three days in the Whales belly; and so many was Christ in the grave.

The Scale of the Number of three.
## Chapter vii. Of the Number of Four, and the Scale thereof.

The Pythagorians call the Number of four Tetractis, and prefer it before all the vertues of Numbers, because it is the foundation, and root of all other numbers; whence also all foundations, as well in artificial things, as natural, and divine, are four square, as we shall shew afterwards: and it signifies solidity, which also is demonstrated by a four square figure. For the number four is the first four square plain, which consists of two proportions, whereof the first is of one to two, the latter of two to four, and it proceeds by a double procession and proportion, viz. of one to one, and of two to two, beginning at a unity, and ending at a quaternity: which proportions differ in this, that according to Arithmatick [arithematic], they are unequal to one the other: but according to Geometry are equal. Therefore a four square is ascribed to God the Father, and also contains the mystery [mystery] of the whole Trinity: for by its single proportion, viz. by the first of one to one, the unity of the paternall substance is signified, from which proceeds one Son, equal to him; by the next procession, also simple, viz. of two to two, is signified by the second procession the Holy Ghost from both, that the Son be equal to the Father by the first procession; and the Holy Ghost be equal to both by the second procession. Hence that superexcellent, and great name of the divine Trinity of God is written with four letters, viz. Yod, He, and Vau; He, where it is the aspiration He, signifies the proceeding of the spirit from both: for He being duplicated, terminates both syllables, and the whole name, but is pronounced Jova, as some will, whence that Jovis of the heathen, which the Ancients did picture with four ears, whence the number four is the fountain, and head of the whole divinity. And the Pythagorians [Pythagoreans] call it the perpetuall fountain of nature: for there are four degrees in the Scale of nature, viz. to be, to live, to be sensible, to understand. There are four motions in nature, viz. ascendent, descendent, going forward, circular. There are four Corners in the heaven, viz. rising, falling, the middle of the heaven, and the bottom of it. There are four Elements under Heaven, viz. Fire, Air, Water, and Earth; according to these there are four triplicities in Heaven: There are four first qualities under the Heaven, viz. Cold, Heat, Driness [dryness], and Moystness [moistness], from these are the four Humours, Blood, Flegm [phlegm], Choller [choler], Melancholy. Also the year is divided into four parts, which are Spring, Summer, Autumn, and Winter; also the wind is divided into Eastern, Western, Northern, and Southern. There are also four rivers of Paradise, and so many infernall. Also the number four makes up all knowledge: first it fills up every simple progress of numbers with four terms, viz. with one, two, three, and four, constituting the number ten. It fills up every difference of numbers, the first even, and containing the first odd in it. It hath in Musick Diatessaron, the grace of the fourth voice. Also it contains the instrument of four strings, and a Pythagorean Diagram, whereby are found out first of all musical tunes, and all harmony of Musick. For Double, Treble, fourtimes double, one and half, one and a third part, a concord of all, a double concord of all, of five, of four, and all
consonancy is limited within the bounds of the number four. It doth also contain the whole of Mathematicks in four terms, viz. point, line, superficies, and profundity. It comprehends all nature in four terms, viz. substance, quality, quantity, and motion. Also all natural Phylosophy [philosophy], in which are the seminary virtues of nature, the natural springing, the growing form, and the compositum. Also Metaphysick is comprehended in four bounds, viz. being, essence, virtue, and action. Morall Phylosophy is comprehended with four virtues, viz. prudence, justice, fortitude, temperance. It hath also the power of justice: hence a fourfold law: of providence from God, fatal, from the soul of the world: of nature from Heaven: of prudence, from man. There are also four judiciary powers in all things being, viz. the intellect, discipline, opinion, and sense. It hath also great power in all mysteries. Hence the Pythagoreans did ratifie [ratify] the number four with an oath, as if it were the chiefest [chiefest] ground whereon their faith was grounded, and their belief might be confirmed. Hence it was called the Pythagorians oath, which is expressed in these verses.

*I with pure minde by th' number four do swear
That's holy, and the fountain of nature
Eternall, parent of the mind -----*

Also there are four rivers of Paradise; four Gospels received from four Evangelists throughout the whole Church. The Hebrews received the chiefest [chiefest] name of God written with four letters. Also the Egyptians, Arabians, Persians, Magicians, Mahumitians, Grecians, Tuscanes, Latines, write the name of God with only four letters, viz. thus,

*Thus, Alla, Sire,
Orsi, Abdi,*

Theut, Alla, Sire,
Orsi, Abdi,
θεοζ [theos],
Esar, Deus.

Hence the Lacedemonians were wont to paint Jupiter with four wings. Hence also in Orpheus his divinity, it is said that Neptunes Chariots are drawn with four horses. There are also four kinds of divine furies, proceeding from several deities, viz. from the Muses, Dionysius, Apollo, and Venus. Also the Prophet Ezekiel saw four beasts by the river Chobar, and four Cherubims in four wheels. Also in Daniel, four great beasts did ascend from the Sea, and four winds did fight. And in the Revelations four beasts were full of eyes, before, and behind: standing round about the Throne of God, and four Angels, to whom was given power to hurt the Earth, and the Sea, did stand upon the four corners of the Earth, holding the four winds, that they should not blow upon the Earth, nor upon the Sea, nor upon any Tree.

### The Scale of the Number four, answering the the four Elements.

<table>
<thead>
<tr>
<th>The name of God with four letters.</th>
<th>äååé</th>
<th>In the Originall world, whence the Law of providence.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Four Angels ruling over the corners of the world.</td>
<td>ìàëéî Michael.</td>
<td></td>
</tr>
<tr>
<td>Four rulers of the Elements.</td>
<td>òòú Seraph.</td>
<td></td>
</tr>
<tr>
<td>Four consecrated Animals.</td>
<td>The Lion. The Eagle. Man.</td>
<td></td>
</tr>
<tr>
<td>Four Evangelists.</td>
<td>Mark.</td>
<td></td>
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</tbody>
</table>
Chapter viii. Of the Number Five, and the Scale thereof.

The number five is of no small force, for it consists of the first even, and the first odd, as of a Female, and Male; For an odd number is the Male, and the even the Female. Whence Arithmeticians call that the Father, and this the Mother. Therefore the number five is of no small perfection, or vertue, which proceeds from the mixture of these numbers: It is also the just middle of the universal number, viz. ten. For if you divide the number ten, there will be nine and one, or eight and two, or seven and three, or six and four, and every collection makes the number ten, and the exact middle always is the number five, and its equidistant; and therefore it is called by the Pythagoreans the number of Wedlock, as also of justice, because it divides the number ten in an even Scale. There be five senses in man, sight, hearing, smelling, tasting, and feeling:
five powers in the soul, Vegetative, Sensitive, Concupiscible, Irascible, Rational: five fingers on the hand: five wandering planets in the heavens, according to which there are five-fold terms in every sign. In Elements there are five kinds of mixed bodies, viz. Stones, Metals, Plants, Plant-Animals, Animals, and so many kinds of Animals, as men, four-footed beasts, creeping, swimming, flying. And there are five kinds by which all things are made of God, viz. Essence, the same, another, sense, motion. The Swallow brings forth but five young, which she feeds with equity, beginning with the eldest, and so the rest, according to their age. Also this number hath great power in expiations: For in holy things it drives away Devils. In natural things, it expels poisons. It is also called the number of fortunateness, and favour, and it is the seal of the Holy Ghost, and a bond that binds all things, and the number of the cross, yea eminent with the principal wounds of Christ, whereof he vouchsafed to keep the scars in his glorified body. The heathen Philosophers did dedicate it as sacred to Mercury, esteeming the virtue of it to be so much more excellent than the number four, by how much a living thing is more excellent than a thing without life. For in this number the Father Noah found favour with God, and was preserved in the flood of waters. In the virtue of this number Abraham, being an hundred years old, begat a Son of Sarah, being ninety years old, and a barren Woman, and past child bearing, and grew up to be a great people. Hence in time of grace the name of divine omnipotency is called upon with five letters. For in time of nature the name of God was called upon with three letters. Ēāù Sadai: in time of the Law, the ineffable name of God was expressed with four letters āâûãé instead of which the Hebrews express ēđãà Adonai: in time of grace the ineffable name of God was with five letters āâûãé Ihesu, which is called upon with no less mystery than that of three letters âûé.

The Scale of the Number of five.

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</thead>
<tbody>
<tr>
<td></td>
<td>Spirits of the third Hierarchy, called Angels which are sent.</td>
<td>Mars.</td>
<td>Fire.</td>
<td>Metall.</td>
<td>Terrible darkness.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>In the examplary world.</td>
<td>In the Celestiall world.</td>
<td>In the Elementary world.</td>
<td>In the lesser world.</td>
<td>In the infernall world.</td>
<td></td>
</tr>
</tbody>
</table>

Chapter ix. Of the Number six, and the Scale thereof.

Six is the number of perfection, because it is the most perfect in nature, in the whole course of numbers, from one to ten, and it alone is so perfect, that in the collection of its parts it results the same, neither wanting, nor abounding. For if the parts thereof, viz. the middle, the third, and sixth part, which are three, two, one, be gathered together, they perfectly fill up the whole body of six, which perfection all the other numbers want: Hence by the Pythagorians it is said to be...
altogether applied to generation, and Marriage, and is called the Scale of the world. For the world is made of the number six, neither doth it abound, or is defective. Hence that is, because the world was finished by God the sixt day. For the sixt day God saw all the things which he had made, and they were very good. Therefore the heaven, and the earth, and all the Host thereof were finished. It is also called the number of man, because the sixt day man was created: and it is also the number of our redemption, for the sixt day Christ suffered for our redemption: whence there is a great affinity betwixt the number six and the Cross, labour, and servitude: hence it is commanded in the Law, that in six days the work is to be done, six days Manna is to be gathered, six years the ground was to be sown, and that the Hebrew servant should serve his Master six years; six days the glory of the Lord appeared upon Mount Sina [Sinai], covering it with a cloud: the Cherubins had six wings, 6 circles in the Firmament, Artick, Antarick, two Tropicks, Equinoctiall, & Eclipticall, six wandring [wandering] Planets, Saturn, Jupiter, Mars, Venus, Mercury, the Moon, running through the latitude of the Zodiack, on both sides the Eclyptick [ecliptic]. There are six substantificall qualities in the Elements, viz. Sharpness, Thinness, Motion, and the contrary to these, Dulness, Thickness, Rest. There are six differences of position, Upwards, Downwards, Before, Behind, on the right side, one the left side. There are six naturall offices, without which nothing can be, viz. Magnitude, Colour, Figure, Intervall, Standing, Motion. Also a solid Figure of any four square thing hath six superficies. There are six Tones of all harmony, viz. 5. Tones, & 2. half tones, which make one tone, which is the sixt.

The Scale of the Number six.

<table>
<thead>
<tr>
<th>In the exemplary world.</th>
<th>iēäâìà òââà àà</th>
<th>Names of the six Letters.</th>
</tr>
</thead>
</table>

Chapter x. Of the Number Seaven, and the Scale thereof.

The number seaven [seven] is of various, and manifold power, for it consists of one, and six, or of two, and five, or of three and four, and it hath a Unity, as it were the coupling together of two threes: whence if we consider the severall parts thereof, and the joyning together of them, without doubt we shall confess that it is as well by the joyning together of the parts thereof, as by its fullness apart, most full of all Majesty. And the Pythagorians call it the Vehiculum of mans life, which it doth not receive from its parts so, as it perfects by its proper right of its whole, for it contains body, and soul, for the body consists of four Elements, and is endowed with four qualities: Also the number three respects the soul, by reason of its threefold power, viz. rational, irascible, and concupiscible. The number seaven therefore, because it consists of three, and four, joyns the soul to the body, and the virtue of this number relates to the generation of men, and it causeth man to be received, formed, brought forth, nourished, live, and indeed altogether to subsist. For when the genitall seed is received in the womb of the woman, if it remain there seaven hours after the effusion of it, it is certain that it will abide there for good: Then the first seaven daye it is coagulated, and is fit to receive the shape of a man: then it produceth mature infants, which are called infants of the seaventh moneth [month], i.e. because they are born the seaventh moneth. After the birth, the seaventh hour tryes whether it will live or no: for that which shall bear the breath of the aire after that hour is conceived will live. After seaven dayes it casts off the reliques of the Navell.

After twice seaven dayes its sight begins to move after the light: in the third seaven it turns its eyes, and whole face freely. After seaven moneths it breeds teeth: After the second seaven moneth it sits without fear of falling: After the third seaven moneth it begins to speak: After the fourth seaven moneth it stands strongly, and walks: after the fifth seaven moneth it
begins to refrain sucking its Nurse: After seaven years its first teeth fall, and new are bred, fitter for harder meat, and its speech is perfected: After the second seaven year boys wax ripe, and then is a beginning of generation: At the third seaven year they grow to be men in stature, and begin to be hairy, and become able, and strong for generation: At the fourth seaven year they begin to barnish, and cease to grow taller: In the fifth seaven year they attain to the perfection of their strength: The sixt seaven year they keep their strength; The seveth seaven year they attain to their utmost discretion, and wisdom, and the perfect age of men. But when they come to the tenth seaven year, where the number seaven is taken for a compleat number, then they come to the common term of life, the Prophet saying, Our age is seaveny years. The utmost hight [height] of mans body is seaven feet. There are also seaven degrees in the body, which compleat the dimension of its altitude from the bottome to the top. viz. marrow, bone, nerve, vein, artery, flesh, skin. There are seaven, which by the Greeks are called black members, the Tongue, the Heart, the Lungen, the Liver, the Spleen, and two Kidneys [kidneys]. There are also seaven principal parts of the body, the head, the breast, the hands, the feet, and the privy members. It is manifest concerning breath, and meat, that without drawing of the breath the life doth not endure above seaven hours: and they that are starved with famine, live not above seaven dayes. The Veins also, and arteries (as Physicians say) are moved by the seaven number. Also judgements in diseases are made with greater manifestation upon the seaven dayes, which Physicians [physicians] call critical, i.e. judiciall. Also of seaven portions God Creates the soul, as divine Plato witnessed in Timeus [Timeaus]. The soul also relieves the body by seaven degrees. All difference of voices proceeds to the seaven degree, after which there is the same revolution. Again, there are seaven modulations of the voyces, Ditonus, Semiditonus, Diutessaron, Diapente with a tone [lat: semitone], Diapente with a half time [lat: semitone], and diapason. There is also in Celestials a most potent power of the number seaven. For seeing there are four corners of the Heaven Diometrically looking one towards the other, which indeed is accounted a most full, and powerfull aspect, and consists of the number seaven. For it is made from the seventh Sign, and makes a Cross, the most powerfull figure of all, of which we shall speak in its due place. But this you must not be ignorant of, that the number seaven hath a great Communion with the Cross. By the same radiation, and number the solstice is distant from Winter, and the Winter equinoctium from the Summer, all which are done by seaven Signs. There are also seaven Circles in the Heaven, according to the longitudes of the Axel-tree. There are seven Stars about the Artick Pole, greater, and lesser, called Charls-Wain, also seven Stars called the Pleiades, and seven Planets, according to those seven dayes, constituting a week. The Moon is the seventh of the Planets & next to us observing this number more then the rest, this number dispensing the motion, and light thereof. For in twenty eight dayes it runs round the Compass of the divided Orb; but after the fourth seaven dayes, it is renewed with the last diminuation of its light, and by the same seaven of increaseth; the second seaven dayes it fills its whole Orb with light; the third by decreasing is again contracted into a small degree, and the fourth seaven dayes it is renewed with the last diminution of its light, and by the same seaven of increaseth; the fifth seaven dayes it is renewed with the last diminuation of its light, and by the same seaven of increaseth; the sixth seaven dayes it is renewed with the last diminuation of its light, and by the same seaven of increaseth; the seaven seaven dayes it is renewed with the last diminuation of its light, and by the same seaven of increaseth. Hence amongst the Hebrews to swear is called Septenare (i.e. viz. seven) for it is a number contained within the bounds of the number ten, which is manifestly the first bound of numbers, and therefore they dedicate the seaven [seaven] part of the seaven, which is they say, the seaven thousandth, wherein (as John witnessed) the Dragon, which is the Divell [Devil], and Satan, being bound, men shall be quiet, and lead a peaceable life. Moreover the Pythagorians [Pythagoreans] call seaven the number of Virginity, because the first is that which is neither generated, or generates, neither can it be divided into two equall parts, so as to be generated of another number repeated, or being doubled to bring forth any other number of it self, which is contained within the bounds of the number ten, which is manifestly the first bound of numbers, and therefore they dedicate the number seven to Pallas. It hath also in Religion most potent signs of its esteem, and it is called the number of an oath. Hence amongst the Hebrews to swear is called Septenare (i.e. to protest by seven. So Abraham, when he made a covenant with Abimelech, appointed seven Ewe Lambs for a testimonie. It is also called the number of blessedness, or of rest, whence that,

O thrice, and four times blessed!

viz. in soul, and body. The seventh day the Creator rested from his work, wherefore this day was by Moses called the Sabbath (i.e. the day of rest; hence it was that Christ rested the seventh day in the grave. Also this number hath a great communion with the Cross, as is above shewed, as also with Christ. For in Christ is all our blessedness, rest, and felicity; besides, it is most convenient in purifications, whence Apuleius saith, and I put myself forthwith into the bath of the Sea, to be purified, and put my head seven times under the Waves. And the Leprous person that was to be cleansed, was sprinkled seven times with the blood of a Sparrow; and Elisha the Prophet, as it is written in the Second Book of the Kings, saith unto the Leprous person; Go, and wash thy self seven times in Jordan, and thy flesh shall be made whole, and thou shalt be cleansed, and it follows a little after, And he washed himself seven times in Jordan, according to the Prophets saying, and he was cleansed. Also it is a number of repentance, and remission: Hence was ordained the seaven years repentance for every sin, according to the opinion of the wise man, saying, And upon every sinner seaven fold: Also the seaven year there were granted remissions, and after full seaven years there was giving a full remission, as is read in Leviticus. And Christ with seaven petitions finished his speech of our satisfaction: hence also it is called the number of liberty, because the seaven year the Hebrew servant did challenge liberty for himself. It is also most suitable to divine praises. Whence the Prophet saith, Seaven
times a day do I praise thee, because of thy righteous judgements. It is moreover called the number of revenge, as saith the Scripture, and Cain shall be revenged sevenfold. And the Psalmist saith, Render unto our Neighbours sevenfold into their bosome, their reproach. Hence there are seven wickednesses, as saith Solomon, and seven wickeder spirits taken, are read of in the Gospel. It signifies also the time of the present circle, because it is finished in the space of seven days. Also it is consecrated to the Holy Ghost, which the Prophet Isaiah describes to be sevenfold, according to his gifts, viz. the spirit of wisdom, and understanding, the spirit of counsell, and strength, the spirit of knowledge, and holiness, and the spirit of the fear of the Lord, which we read in Zachariah to be the seven eyes of God. There are also seven Angells, spirits standing in the presence of God, as is read in Tobias, and in the Revelation; seven Kamps did burn before the Throne of God, and seven golden Candlesticks, and in the midle thereof was one like to the son of man, and he had in his right hand seven Stars. Also there were seven spirits before the Throne of God, and seven Angells stood before the Throne, and there were given to them seven Trumpets. And he saw a Lamb having seven horns, and seven eyes, and he saw the book sealed with seven Seales, and when the seveneth seal was opened, there was made silence in heaven. Now by all what hath been said, it is apparent that the number seven, amongst the other numbers, may deservedly be said to be most full of all efficacy. Moreover, the number seven hath great conformity with the number twelve; For as three, and four make seven, so thrice four make twelve, which are the numbers of the celestial Planets, and signs, resulting from the same root, and by the number four the nature of inferior things. There is in sacred writ a very great observance of this number, before all others, and many, and very great are the mysteries thereof; many we have decreed to reckon up here, repeating them out of holy writ, by which it will easily appear, that the number seven doth signify a certain fulness of sacred mysteries. For we read in Genesis, that the seveneth was the day of the rest of the Lord; & Enoch, a pious, holy man, was the seveneth from Adam, and that there was another seveneth man from Adam, a wicked man, by name Lamech, that had two wives; and that the sin of Cain should be abolished the seveneth generation: As it is written, Cain shall be punished sevenfold: and he that shall slay Cain, shall be revenged sevenfold, to which the Master of the History collects, that there were seven sins of Cain. Also of all clean beasts seven, and seven were brought into the Ark, as also of Fowles: And after seven days the Lord rained upon the Earth, and upon the seveneth day the fountains of the deep were broken up, and the waters covered the Earth. Also Abraham gave to Abimelech seven Ewe Lambs; and Jacob served seven years for Leah, and seven more for Rachael: and seven days the people of Israel bewailed the death of Jacob. Moreover, we read in the same place, of seven Kine, and seven Ears of Corn, seven years of plenty, and seven years of scarcity. And in Exodus, the Sabboth of Sabboths, the holy rest to the Lord, is commanded to be on the seveneth day. Also on the seveneth day Moses ceased to pray. On the seveneth day there shall be a solemnity of the Lord, the seveneth year the servant shall go out free: seven days let the Calf, and the Lamb be with its dam; the seveneth year let the ground that hath been sown six years, be at rest: the seveneth day shall be a holy Sabbath, and a rest: the seveneth day, because it is the Sabbath, shall be called holy. In Leviticus the seveneth day also shall be more observed, and be more holy: and the first day of the seveneth moneth shall be a Sabboth of memoriall. Seven days shall the sacrifices be offered to the Lord, seven days shall the holy days of the Lord be celebrated, seven days in a year everlasting in the generations. In the seveneth moneth you shall celebrate feasts, and shall dwell in Tabernacles seven days: seven times he shall sprinkle himself before the Lord, that hath dipped his finger in blood: he that is cleansed from the Leprosy, shall dip seven times in the blood of a sparrow: seven days shall she be washed with running water, that is menstruous: seven times he shall dip his finger in the blood of a bullock: seven times I will smite you for your sins: In the Leprosy, shall dip seven times in the blood of a sparrow: seven days shall she be washed with running water, that is everlastingly in the generations. In the seveneth moneth you shall celebrate feasts, and shall dwell in Tabernacles seven days: seven dayes shall the holy dayes of the Lord be celebrated, seaven dayes in a year observed, and be more holy: and the first day of the seaventh moneth shall be a Sabboth of memoriall. Seaven dayes shall the seven Priests sound the Trumpets. And in the book of Deuteronomy it is read, that the sons of Israel offered up seven Ewe Lambs without spot, and that seven dayes they did eat unleavened bread, and that sin was expiated with seven Lambs, & a Goat, and that the seveneth day was celebrated, and holy, and the first day of the seveneth moneth was observed, and kept holy, and the seveneth moneth of the feast of Tabernacles, & sseven Calves were offered on the seveneth day, and Baalams erected seven Altars; seven dayes Mary the sister of Aaron went forth leprous out of the Camp, seven dayes he that touched a dead carcass [carrass] was unclean. And in Joshua seaven priests carried the Ark of the Covenant before the Host, and seaven dayes they went round the Cities, and seaven trumpets were carried by the seaven Priests, and on the seveneth day the seaven Priests sounded the Trumpets. And in the book of Judges, Abessa reigned [reigned] in Israel seaven years, Sampson kept his nuptials seven dayes, and the seaven day he put forth a Riddle to his wife, he was bound with seaven green [i.e. fresh] withes [nervices = sinews i.e. bowstrings, cf. Judges 16:8], seaven locks of his head were shaved off, seaven dayes and nights the children of Israel were oppressed by the King of Maden [Madian] And in the books of the Kings, Elias prayed seven times, and at the seaventh time, behold a little cloud! seaven dayes the children of Israel pitched over against the Syrians, and in the seveneth day the battell [battle] was joyned: seaven yeares famine was threatened to David for the peoples murmuring; and seaven times the child sneezed [sneezed], that was raised [resuscitated] by Elisha, [cf. II Kings 4:35] and seaven men were crucified together in the days of the first harvest. Neaman was made clean with seaven washings by Elisha, the seaveneth moneth Golias was slain. And in Hester we read, that the King of Persia had three Eunuchs: and in Tobias seaven men were coupled [copulati] with Sara the daughter of Raguel: And in Daniel Nebucadnezzars Furnace was heated seaven times hotter then it was used to be, and seaven Lions were in the den, and the seaveneth day came Nebucadnezzar. In the book of Job there is made mention of seaven sons of Job, and seaven dayes and nights Jobs sate with him on the Earth; and in the same place, In seaven troubles no evill shall touch thee. In Ezra we read of Artaexerxes his seaven counsellers: and in the same place the Trumpet sounded: the seaveneth moneth of the feast of tabernacles were in Ezras time, whilest the children of Israel were in the Cities: and on the first day of the seaveneth moneth Esdras read the Law...
to the people. And in the Psalms David praised the Lord seven times in a day: silver is tried seven times; and he renders to our neighbors sevenfold into their bosom. And Solomonsaith, that wisdom hath hewn her self seven pillars; seven men that can render a reason, seven abominations which the Lord abhors, seven abominations in the heart of an enemy, seven overseers, seven eyes beholding. Isaiah numbers up seven gifts of the Holy Ghost, and seven women shall take hold on a man. And in Jeremiah, she that hath born seven, languisheth, she hath given up the ghost. In Ezekiel, the Prophet continued sad for seven days. In Zechariah seven lamps, and seven pipes to those seven lamps, and seven eyes running to and fro throughout the whole Earth, and seven eyes upon one stone, and the fast of the seventh day is turned into joy. And in Micah, seven shepherds are raised against the Assyrians. Also in the Gospel we read of seven blessednesses, and seven virtues, to which seven vices are opposed; seven petitions of the Lords prayer, seven words of Christ upon the cross, seven words of the blessed Virgin Mary, seven loaves distributed by the Lord, seven baskets of fragments, seven brothers having one wife, seven disciples of the Lord that were fishers, seven water pots in Cana of Galilee [Galilee], seven woes which the Lord threatens to the Hypocrites, seven devils [devils] cast out of the unclean woman, and seven wicked devils [devils] taken in after that which was cast out. Also seven years Christ was fled into Egypt; and the seventh hour the Favour [fear] left the Governors son. And in the Canonical Epistles, James describes seven degrees of wisdom, and Peter seven degrees of Vertues. And in the Acts are reckoned seven Deacons, and seven disciples chosen by the Apostles. Also in the Revelations there are many mysteries of this number: for there we read of seven Candlesticks, seven stars, seven crowns, seven churches before the Throne, seven rivers of the City of Rome, seven principal Churches of Rome, seven princes of the kings of this world. There were seven sleepers, seven principal Churches of the Apostles. Also in the Revelations there are many mysteries of this number: for there we read of seven Candlesticks, seven stars, seven crowns, seven churches before the Throne, seven rivers of the City of Rome, seven principal Churches of Rome, seven princes of the kings of this world. There were seven sleepers, seven principal Churches of Rome, seven princes of the kings of this world. There were seven sleepers, seven principal Churches of Rome, seven princes of the kings of this world. There were seven sleepers, seven principal Churches of Rome, seven princes of the kings of this world. There were seven sleepers, seven principal Churches of Rome, seven princes of the kings of this world.

To seven, and so many Monasteries did Rome, did burn seven days by Rome, by seven Kings were slain ten thousand Martyrs. There were seven sleepers, seven principal Churches of Rome, and so many Monasteries did Gregory build: So many sons Saint Felicity brought forth: there were seven Electors of the Empire appointed, and seven solemn Acts in crowning the Emperor; the Laws in the Testament require seven witnesses, there are seven civil punishments, and seven canonical, and seven canonical hours, the priest makes seven obsequies in the Mass; seven Sacraments, and seven orders of the Clergy, and a boy of seven years may be ordained by the lesser, and may obtain a benefice sine Cura. There are seven penitential Psalms, and seven commands of the second table, and seven hours were Adam, and Eve in Paradise, and there were seven men foretold by an Angel before they were born, viz. Ismael, Isaack, Sampson, Jeremiah, John Baptist, James the brother of the Lord, and Christ Jesus. Lastly, this number is most potent of all, as in good, so evil; of this Livy, the most ancient Poet sang.

The seaventh light is come, and then all things
T'absolve the father of all light begins,
The seavenths of all things originall,
The first seaventh, seaven seaven we call
Perfect, with wandering Stars the heavens volv'd,
And with as many circles is round roll'd.

The Scale of the Number seven.

| In the | Ararita. àuéòàà & Asser Eheie äéàà όàùà The name of God with seven letters. |
| originall | world. |
| Zaphiel | Zaphkiel. |
| Camael. | Raphael. |
| Haniel. | Michael. |
| Gabriel. | Seaven Angels which stand in the presence of God. |
| Saturn. | Seven Planets. |
| Jupiter. | Mars. |
| Venus. | Mercury. |
| The Sun. | The Moon. |
| The seven Ages of the World, the seaven changes of man, the seaven liberall Arts, and so many meachanick, and so many forbidden, seaven Colours, seaven Metals, seaven holes in the head of a man, seaven pair of nerves, seaven Mountains in the City of Rome, seaven Roman Kings, seaven Civill Wars, seaven wise men in the time of Jeremiah the Prophet, and seaven wise men of Greece. Also Rome did burn seaven days by Nero. By seaven Kings were slain ten thousand Martyrs. There were seaven sleepers, seven principal Churches of Rome, and so many Monasteries did Gregory build: So many sons Saint Felicity brought forth: there were seven Electors of the Empire appointed, and seven solemn Acts in crowning the Emperor; the Laws in the Testament require seven witnesses, there are seven civil punishments, and seven canonical, and seven canonical hours, the priest makes seven obsequies in the Mass; seven Sacraments, and seven orders of the Clergy, and a boy of seven years may be ordained by the lesser, and may obtain a benefice sine Cura. There are seven penitential Psalms, and seven commands of the second table, and seven hours were Adam, and Eve in Paradise, and there were seven men foretold by an Angel before they were born, viz. Ismael, Isaack, Sampson, Jeremiah, John Baptist, James the brother of the Lord, and Christ Jesus. Lastly, this number is most potent of all, as in good, so evil; of this Livy, the most ancient Poet sang.

The seventh light is come, and then all things
T'absolve the father of all light begins,
The seavenths of all things originall,
The first seaventh, seaven seaven we call
Perfect, with wandering Stars the heavens volv'd,
And with as many circles is round roll'd.

The Scale of the Number seven.
### In the Elementary world.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>The Eagle.</td>
<td>The Dolphin.</td>
<td>The Hart.</td>
<td>Tin.</td>
<td>The Saphir [Sapphire].</td>
</tr>
<tr>
<td>The Owle.</td>
<td>The Sea-Cat.</td>
<td>The Silver.</td>
<td>Crystal.</td>
<td></td>
</tr>
</tbody>
</table>

### In the lesser world.

<table>
<thead>
<tr>
<th>The right foot.</th>
<th>The right ear.</th>
<th>The Head.</th>
<th>The left ear.</th>
</tr>
</thead>
<tbody>
<tr>
<td>The right hand.</td>
<td>The right Nostrill.</td>
<td>The heart.</td>
<td>The right eye.</td>
</tr>
<tr>
<td>The privy members.</td>
<td>The left nostrill.</td>
<td>The left hand.</td>
<td>The mouth.</td>
</tr>
<tr>
<td>The left foot.</td>
<td>The left eye.</td>
<td>The head.</td>
<td>The mouth.</td>
</tr>
</tbody>
</table>

### In the infernal world.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ïåãáà</td>
<td>úâï íòå</td>
<td>úêî éôòù</td>
<td>úçù òàá</td>
<td>íåéá ëéé</td>
<td>íåãáà</td>
</tr>
<tr>
<td>ìåàù</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
</tr>
<tr>
<td>ìåàù</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
<td>The depth of the Earth.</td>
</tr>
</tbody>
</table>

### Seven Birds of the Planets. Seven Fish of the Planets. Seven Animals of the Planets. Seven Metals of the Planets. Seven Stones of the Planets.

### Seven integrall members distributed to the Planets. Seven holes of the head distributed to the Planets.

### Seven habitations of infernals, which Rabbi Joseph of Castilia the Cabalist describes in the Garden of Nuts.

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**Chapter xi. Of the number Eight, and the Scale thereof.**

The Pythagoreans call eight the number of justice, and fulness: first, because it is first of all divided into numbers equally even, viz. into four, and that division is by the same reason made into twice two, viz. by twice two twice; and by reason of this equality of division, it took to it self the name of justice, but the other received the name, viz. of fulness, by reason of the contexture of the corporeal solidity, since the first makes a solid body. Hence that custome of Orpheus, swearing by eight dieties [deities], if at any time he would beseech divine justice, whose names are these. Fire, Water, Earth, the Heaven, Moon, Sun, Phanes, the Night. There are also only eight visible Spheres of the heavens: also by it the property of corporeal nature is signified, which Orpheus comprehends in eight of his Sea songs. This is also called the covenant of circumcision, which was commanded to be done by the Jewes the eighth day.

There were also in the old Law eight ornaments of the Priest, viz. a breast-plate, a coat, a girdle, a myter [miter], a robe, an Ephod, a girdle of the Ephod, a golden plate; hither belongs the number to eternity, and the end of the world, because it follows the number seven, which is the mysterie [mystery] of time: hence also the number of blessedness; for Christ teacheth so many degrees of blessednesses, as you may see in Matthew: It is also called the number of safety, and conservation, for there were so many souls of the sons of Jesse, from which David was the eighth. Also Zacharias, the father of John, received...
his speech the eighth day. They say this number was dedicated to Dionysius, because he was born the eighth moneth, in everlasting memory whereof, Naxos the Iland [island] was dedicated to him, which obtained this prerogative, that only the women of Naxos should safely bring forth in the eighth moneth, and their children should live, whereas the children of the eighth moneth in other Nations dy [die], and their mothers then bringing forth are in manifest danger.

The Scale of the Number eight.

<table>
<thead>
<tr>
<th>The name of God with eight letters.</th>
<th>Eloha Vadaath úòãã áãìà Jehovah Vedaath, úòãã áããé</th>
<th>In the Originall.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The Heaven of Jupiter.</td>
<td>The Heaven of Mars.</td>
</tr>
<tr>
<td></td>
<td>The Heaven of the Sun.</td>
<td>The Heaven of Venus.</td>
</tr>
<tr>
<td></td>
<td>The Heaven of Mars.</td>
<td>The Heaven of Venus.</td>
</tr>
<tr>
<td>Eight particular qualities.</td>
<td>The dryness of the earth.</td>
<td>The heat of the fire.</td>
</tr>
<tr>
<td></td>
<td>The coldness of the water.</td>
<td>The heat of the fire.</td>
</tr>
<tr>
<td>Eight kinds of blessed men.</td>
<td>That hunger and thirst after righteousness.</td>
<td>The meek.</td>
</tr>
<tr>
<td></td>
<td>The peace makers.</td>
<td>They which are persecuted for righteousness sake.</td>
</tr>
<tr>
<td></td>
<td>Judgement.</td>
<td>The wrath of God.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The wrath of God.</td>
</tr>
</tbody>
</table>

In the Intelligible world.

In the Celestiall world.

In the Elementary world.

In the lesser world.

In the infernall world.
Chapter xii. Of the Number Nine, and the Scale thereof.

The number nine is dedicated to the Muses, by the help of the order of the Celestial Spheres, and divine spirits: Hence there are nine movable Spheres, and according to those there are nine Muses, viz. Calliope, Urania, Polyommata, Terpsichore, Clio, Melpomene, Erato, Euterpe, Thalia, which nine Muses indeed are appropriated to the nine Spheres, so that the first resembles the supreme Sphere, which they call Primum mobile, and so descending by degrees, according to the written order, unto the last, which resembles the Sphere of the Moon, so, viz. Calliope is appropriated to the Primum mobile; Urania to the Starry Heaven, Polyommata to Saturn, Terpsichore, to Jupiter, Cleo to Mars, Melpomene to the Sun, Erato to Venus, Euterpe to Mercury, Thalia to the Moon.

There are also nine orders of blessed Angels, viz. Seraphim, Cherubim, Thrones, Dominations, Powers, Vertues, Principallities, Archangels, Angels, which Ezekiel figures out of nine Stones, which are the Saphir, Emerald [sapphire, emerald], Carbuncle, Berill [beryl], Onyx, Chrysolite, Jasper, Topaze, Sards: This number hath also a great, and Occult mysterie of the Cross: For the ninth hour our Lord Jesus Christ breathed out his Spirit. And in nine dayes the Ancients buryed [buried] their dead, and in so many yeers [years] they say Mine received Laws from Jupiter in a Cave: whence this number was most especially taken notice of by Homer, when Laws were to be given, or answers were to be given, or the sword was like to rage.

The Astrologers also take notice of the number nine in the Ages of man, no otherwise then they do of seven, which they call Climacterical years, which are eminent for some remarkable change. Yet sometimes it signifies imperfection, and incompleatness, because it doth not attain to the perfection of the number ten, but is less by one, without which it is deficient, as Austin [Augustine] interprets it out of the ten Leapers [leper]: Neither is the longitude of nine Cubits of Oq King of Basan, who is a type of the devil [Devil], without a mystery [mystery].

Chapter xiii. Of the Number Ten, and the Scale thereof.

The number ten is called every number, or an universall number, compleat, signifying the full course of life: for beyond that we cannot number, but by replication; and it either implies all numbers within it self, or explains them by it self, and its own, by multiplying them: wherefore it is accounted to be of a manifold Religion, and power, and is applied to the purging of souls. Hence the Ancients called Ceremonies Denary, because they that were to be expiated, and to offer sacrifices, were to abstain from some certain things for ten dayes. Whence amongst the Egyptians it was the custome for him that would sacrifice to Io, to fast ten dayes before, which Apuleius testifies of himself, saying, It was commanded that I should for the space of ten dayes refrain all meat, and be fasting. There are ten sanguine parts of man, the Menstrues, the Sperm, the Plasmatick substances, the invisible parts, the visible parts, the Quick, the Dead, the Spirit, the Blood, the Huumes, the Spleen, the Liver, the Gall, the Spleen, the Heart, the Lungs, the Kidneys, the Pancreas, the Lachrymatories, the Gall, the Spleen, and the Liver: which are the Ten Sanguine parts of man, the ten parts of the body constituting man, the ten parts of the soul, the ten parts of the mind, the ten parts of the body, the ten parts of the soul, the ten parts of the mind.

The number ten is called every number, or an universall number, compleat, signifying the full course of life: for beyond that we cannot number, but by replication; and it either implies all numbers within it self, or explains them by it self, and its own, by multiplying them: wherefore it is accounted to be of a manifold Religion, and power, and is applied to the purging of souls. Hence the Ancients called Ceremonies Denary, because they that were to be expiated, and to offer sacrifices, were to abstain from some certain things for ten dayes. Whence amongst the Egyptians it was the custome for him that would sacrifice to Io, to fast ten dayes before, which Apuleius testifies of himself, saying, It was commanded that I should for the space of ten dayes refrain all meat, and be fasting. There are ten sanguine parts of man, the Menstrues, the Sperm, the Plasmatick substances, the invisible parts, the visible parts, the Quick, the Dead, the Spirit, the Blood, the Huumes, the Spleen, the Liver, the Gall, the Spleen, the Heart, the Lungs, the Kidneys, the Pancreas, the Lachrymatories, the Gall, the Spleen, and the Liver: which are the Ten Sanguine parts of man, the ten parts of the body constituting man, the ten parts of the soul, the ten parts of the mind, the ten parts of the body, the ten parts of the soul, the ten parts of the mind.

The Scale of the Number nine.

| The names of God with nine letters. | Jehovah Sabaoth | uthaño áäé Jehovah Zidkenu. | ọtọ́ ãlẹ̀| Elohim Gibor. | Òwè́è | In the originall world. |

Chapter xiv. Of the Number Ten, and the Scale thereof.

The number ten is called every number, or an universall number, compleat, signifying the full course of life: for beyond that we cannot number, but by replication; and it either implies all numbers within it self, or explains them by it self, and its own, by multiplying them: wherefore it is accounted to be of a manifold Religion, and power, and is applied to the purging of souls. Hence the Ancients called Ceremonies Denary, because they that were to be expiated, and to offer sacrifices, were to abstain from some certain things for ten dayes. Whence amongst the Egyptians it was the custome for him that would sacrifice to Io, to fast ten dayes before, which Apuleius testifies of himself, saying, It was commanded that I should for the space of ten dayes refrain all meat, and be fasting. There are ten sanguine parts of man, the Menstrues, the Sperm, the Plasmatick spirit, the Mass, the Humours, the Organical body, the vegetative part the sensitive part, reason, and the mind. There are also ten simple integrall parts constituting man, the bone, cartilage, nerve, fibre, ligament, artery, vein, membrane, flesh, skin. There are also ten parts of which a man consists intrinsecally; The spirit, the brain, the lungs, the heart, the liver, the gall, the spleen, the kidneys [kidneys], the Matrix. There were ten Curtains in the Temple, ten strings in the Psaltery; ten musicall instruments with which Psalms were sang, the names whereof were, Neza, on which their Odes were sang, Nablum, the kidnies [kidneys], the testicles, the Matrix. There were ten Curtains in the Temple, ten strings in the Psaltery; ten musicall instruments with which Psalms were sang, the names whereof were, Neza, on which their Odes were sang, Nablum, the kidnies [kidneys], the testicles, the Matrix. There were ten Curtains in the Temple, ten strings in the Psaltery; ten musicall instruments with which Psalms were sang, the names whereof were, Neza, on which their Odes were sang, Nablum, the kidnies [kidneys], the testicles, the Matrix.
created, neither is it supported but by the word of God, in whom all things are hid; and all things with the number ten, and by the number ten, make a round, as saith Proclus, taking their beginning from God, and ending in him. God therefore that first unity, or one thing, before he communicated himself to inferiors, diffused himself into the first of numbers, viz. The number three, then into the number ten, as into ten Ideas, and measures of making all numbers, and all things, which the Hebrews call ten Attributes, and account ten divine names; For which cause there cannot be a further number. Hence all tens have ... thing in them, and in the Law are required of God as his own, together with the first fruits, as the originall of things, and beginning of numbers, and every tenth is as the end given to him, who is the beginning, and end of all things.

The Scale of the Number ten.

<table>
<thead>
<tr>
<th>In the original world</th>
<th>In the intelligible world</th>
<th>In the Celestial world</th>
<th>In the Elementary world</th>
</tr>
</thead>
<tbody>
<tr>
<td>ééé</td>
<td>æææ</td>
<td>ææ</td>
<td>A Dove.</td>
</tr>
<tr>
<td>The name Jehova of ten letters collected.</td>
<td>The Name Jehovah of ten letters Extended.</td>
<td>The name Elohim Sabaoth.</td>
<td>A Lizard.</td>
</tr>
<tr>
<td>éæé</td>
<td>ææ</td>
<td>éæ</td>
<td>An Eagle.</td>
</tr>
<tr>
<td>Iod Jehovah</td>
<td>El</td>
<td>Elohim</td>
<td>A Horse.</td>
</tr>
<tr>
<td>ééé</td>
<td>éé</td>
<td>ééé</td>
<td>An Eagle.</td>
</tr>
<tr>
<td>aiec</td>
<td>aiec</td>
<td>Geburah</td>
<td>A Horse.</td>
</tr>
<tr>
<td>Hochmah</td>
<td>Binah</td>
<td>Elohim</td>
<td>Lion.</td>
</tr>
<tr>
<td>ééé</td>
<td>éé</td>
<td>ééé</td>
<td>Man.</td>
</tr>
<tr>
<td>Elohim</td>
<td>Geburah</td>
<td>Sabaoth</td>
<td>Genitals [sic. Serpent].</td>
</tr>
<tr>
<td>ééé</td>
<td>éé</td>
<td>ééé</td>
<td>Bull.</td>
</tr>
<tr>
<td>Jehova</td>
<td>Sabaoth</td>
<td>Nezah</td>
<td>Ten Animals consecrated to the Gods.</td>
</tr>
</tbody>
</table>
| &eacute;&eacute;&eacute; | &eacute;&eacute; | &eacute;&eacute;&eacute; | }

The name Elohim of ten letters.

The Scale of the Number ten.

The name Jehovah of ten letters Extended.

The name Elohim Sabaoth.

The name of God with ten letters.

Ten names of God.

Ten orders of the blessed according to Dionysius.

Ten orders of the blessed according to the traditions of men.

Ten Angels ruling.

Ten spheres of the world.

Blessed souls.

Issim.

The soul of Messiah.

Ten orders of the blessed according to Dionysius.

Ten orders of the blessed according to the traditions of men.

Ten Angels ruling.

Ten spheres of the world.

Blessed souls.

Issim.

The soul of Messiah.
### Chapter xiii. Of the Number eleven, and the number twelve; with a double Scale of the Number twelve Cabalistical, and Orphical.

The number eleven as it exceeds the number ten, which is the number of the commandments [commandments], so it falls short of the number twelve, which is of grace and perfection, therefore it is called the number of sins, and the penitent. Hence in the tabernacle there were commanded to be made eleven Coats of hair which is the habit of those that are penitent, and lament for their sins, whence this number hath no Communion with Divine or Celestial things, nor any attraction, or scale tending to things above; neither hath it any reward; but yet sometimes it receives a gratuitous favor from God, as he which was called the eleventh hour to the vineyard of the Lord, received the same reward as those who had born the burden, and heat of the day. Now the number twelve is divine, and that whereby the Celestials are measured; it is also the number of the Signs in the Zodiack over which there are twelve angeis as chief, supported by the irrigation of the great name of God. In twelve yeers [years] also Jupiter perfects his course, and the Moon daily runs through twelve degrees. There are also twelve chief joynts [joints] in the body of man, viz. hands, elbows [elbows], shoulders, thighs, knees, and vertebræ of the feet. There is also a great power of the number twelve in divine mysteries. God chose twelve families of Israel, and set over them twelve Princes; so many stones were placed in the midst of Jordan, and God commanded that so many should be set on the breast of the Priest; twelve Lyons [lions] did bear the brazen Sea that was made by Solomon: there were so many fountains in Helim, and so many spies sent to the land of promise, and so many Apostles of Christ set over the twelve tribes, and twelve thousand people were set apart and chosen; the queen of Heaven crowned with twelve Stars, and in the Gospel twelve baskets of the fragments were taken up, and twelve Angels are set over the twelve gates of the City, and twelve stones of the heavenly Jerusalem. In inferior things many breeding things proceed after this number; so the Hare and Coney being most fruitfull, bring forth twelve times in the yeer [year], and the Cammel [camel] is so many moneths in breeding, and the Pea-cock [peacock] brings forth twelve Eggs.

### The Scale of the Number twelve.

| The names of God with twelve letters | åååå åååå | He [Ipse] | Father, Son, Holy Ghost. |
| The great name returned back into twelve banners. | åååå åååå | åååå åååå | åååå åååå | åååå åååå |
Chapter xv. Of the Numbers which are above twelve, and of their powers and vertues.

The other numbers which also arise above twelve, are endowed with many, and various effects, the vertues whereof you must understand by their own, and parts. We have therein a number of a various gathering together of simple numbers, or maner of multiplication. Sometimes as their significations arise from the lessening, or exceeding going before, especially more perfect, so they contain of themselves the signs of certain divine mysteries. So you see the third number above ten, shews the mysteries of Christs appearing to the Gentiles, for the thirteenth day after his birth a Star was a guide to the wise men. The fourteenth day doth typifie Christ, who the fourteenth day of the first moneth [month] was sacrificed for us; upon which day the children of Israel were commanded by the Lord to celebrate the Passeover [Passover]. This number Mathew [Matthew] do so carefully call, that he passed over some generations, that he might every where observe this number in the generations of Christ. The fifteenth number is a token of spiritual ascensions, therefore the song of degrees is applyed to that in fifteen Psalms. Also fifteen yeers [years] were added to the life of King Hecckiah: and the fifteenth day of the seventh moneth [month] was observed, and kept holy. The number sixteen, the Pythagorians call the number of felicity. It also comprehends all the Prophets of the Old Testament, and the Apostles, and Evangelists of the new. The number eighteen, and twenty, Divines interpret to be unhappy, for in the former, Israel served Eglon King of Moath; and in the other Jacob served, and Joseph was sold. And lastly, amongst creatures that have many feet, there is none that hath above twenty feet. The twenty two signifies the fullness of wisdom, and so many are the Characters of the Hebrew letters, and so many Books doth the old Testament contain. To the number twenty eight, the favour of the Moon is designed, for the motion thereof is distant from the course of other Stars, & as it were alone is compleated the twenty eighth day, when it returns to the same point of the Zodiac [zodiac] from whence it came. Hence twenty eight Mansions of the Moon, having singular vertue, and influence, are numbered in the heavens. The number thirty is memorable for many mysteries, Our Lord Jesus Christ was baptized the thirtieth yeer [year] of his Age, and began to do miracles, and to teach the Kingdom of God. Also John Baptist was thirty yeers old when he began to preach in the wilderness, and to prepare the ways of the Lord. Also Ezekiel at the same age began to prophesy; and Joseph was brought out of Prison on the thirtieth yeer of his Age, and received the government of Egypt from Pharaoh. The number thirty two, the Hebrew Doctors ascribe to wisdom, and so many paths of wisdom are described by Abraham. But the Pythagorians call this the number of Justice, because it is alwaies divisible into two parts, even unto a unity. The number forty fourty [forty], the Ancients did honour with great observation, concerning which they did celebrate the feast Tessaorosten; It is said that it doth conducte to the account of birth, for in so many daies the seed is fitted, and transformed in the womb, until it be by its due, and harmoniaccall proportions brought unto a perfect organical body, being disposed to receive a rational soul. And so many daies they say woman is, after they have brought forth, before all things are setled [settled] within them, and they purified, and so many daies infants refrain from smiling, are infirme, and live with a great deal of hazard. This also is in Religion a number a number of expiation, and penitency, and signifying great mysteries. For in the time of the deluge the Lord rained forty days, and fourie nights upon the earth: the children of Israel lived forty years in the wilderness; fourtie daies the destruction of Nineveh was put off. The same number was accounted as holy in the fasts of the Saints: For Moses, Elias, and Christ fasted forty days. Christ was carried forty weeks in the womb of a Virgin, Christ tarryed forty days after his birth at Bethhem [Bethlehem] before he was presented in the Temple: He preached fourty months publickly: He lay forty [forty] hours dead in the Sepulchre, the fourtith day after his resurrection he ascended into heaven, all which Divines say, were not done without some occult property, and mysterie of this number. The number fifty signifies remission of sins, of servititudes, and also liberty. According to the Law, in the fiftieth yeer they did remit debts, and every one did return to his own possessions. Hence by the yeer of Jubilee, and by the Psalm of repentance it shews a sign of indulgency, and repentance. The law also, and the holy Ghost are declared in the same: For the fiftieth day after Israels going forth out of Egypt, the law was given to Moses in mount Sinai: The fiftieth day after the resurrection, the holy Ghost came down upon the Apostles in mount Sion; Whence also it is called the number of grace, and attributed to the Holy Ghost. The number sixty, was holy to the nobility of the house of Abraam: And so many yeers the Babylonian Captivity lay under the water, and was alive: so many yeers said also to live so many yeers, and to have so many teeth: and so many dayes every yeer to rest solitary without any meat. The number seventy hath also its mysteries, for so many yeers the fire of the sacrifice in the Babylonian Captivity lay under the water, and was alive: so many yeers Jeremiah foretold the destruction of the Temple, and so many yeers the Babylonian Captivity ende, and in so many yeers the desolation of Jerusalem was finished. Also there were seventy Palms in the place where the children of Israel pitched their Tents. Also seventy Kings with their fingers, and toes cut off did gather meat under the table of Adonibezech seventy sons came forth of the loins of Josiah.
I have often read in the books of Magicians, and their works, and experiments certain, wonderful, & as they seemed to me ridiculous gesturings, and I did think they were certain occult agreements of the divers, by reason of which I did reject them: but after I did more seriously examine the matter, then I did presently understand that they were not the compacts of devils [devils]; but that there lay in them the reason of numbers, by which the ancients did by the various bending forward, and backward, thier hands, and fingers represent numbers, by whose the Magicians did signify secret words unknown by sound, various with numbers, yet of great vertue, by their fingers joyned together, and sometimes changed, and did with sacred silence worship the Gods that rule over the world.

The notes of numbers are made diverse ways in divers nations, The Romans did figure them by these following notes, which Martianus also makes mention of in his Arithmeticke, The fingers of the Virgin were moved all manner of ways, who after she went in, did by expressing seven hundred and seventeen numbers with her bended fingers call upon Jupiter. But, that these things may be the better understood, I shall bring something out of the sayings of Beda who saith, When thou sayest one, bend the little [little] finger on thy left hand, and set it in the middle of the Palme; when thou sayest two, place the next finger to the little finger in the same place; when three, the middle finger after the same manner; when six, the middle, that finger alone which is called the ring finger, being fixt on the middle of the Palme: when thou sayest seven, thou shalt make the rest in the mean time being lifted up; and by it when thou sayest eight, thy ring finger; when thou sayest nine, thou shalt set thy middle finger contrary to them; when thou sayest ten, thou shalt set the naile of thy fore-finger, or the middle joynt [joint] of thy thumb. When thou sayest twenty, thou shalt put the top of thy middle finger close betwixt the joynts of thy thumb, and forefinger. When thou sayest thirty, thou shalt joyne the naile of thy thumb, and forefinger lightly together. When thou sayest forty [forty], thou shalt bring the inside of thy thumb to the outside of thy fore-finger, both being lifted up. When thou sayest fifty thou shalt bend thy thumb with the outward joynt like to the Greek Gamma to the Palme. When thou sayest sixty, compass about thy thumb being bended as before, with thy fore-finger bowed over it. When thou sayest seventy, thou shalt suply thy fore-finger being bowed about as before, with thy thumb stretched at length, the naile thereof being lifted up before the middle joynt of thy fore-finger. When thou sayest eighty, thou shalt suply thy fore-finger bowed about as before, with thy thumb stretched forth at length, the naile thereof being set upon the middle joynt of the fore-finger. When thou sayest ninety, thou shalt set the naile of thy fore-finger between the root of thy thumb stretched out. Thus much for the left hand. Now thou shalt make 100 on thy right hand, as thou sayest ten; and 200 on thy right, as thou didst twenty on thy left; 2000 on thy right, as thou didst two on thy left, and so to 9000. Moreover when thou sayest 10000 thou shalt put thy left hand upward on thy breest, thy fingers only being lifted towards Heaven. When thou sayest 20000 thou shalt put the same spread forth on thy breast. When thou sayest 30000 thou shalt put thy thumb on the same hand downwards, on the cartilage of the middle of thy thumb. When thou sayest 40000 thou shalt put thy thumb downward, and stretched forth on thy navell. When thou sayest 50000 thou shalt lay thy hand on the same board downward [downward] on thy navell. When thou sayest 60000 thou shalt hold thy left thigh with the same, being downwards [downwards]. When thou sayest 70000 the same by putting thy thumb upright. When thou sayest 80000 thou shalt put the same downward on thy thigh. When thou sayest 90000 thou shalt hold thy loyns [loins] with the same, thy thumb being turned downwards. But when thou sayest 100000 or 200000 and so unto to 900000 thou shalt in the same order as we have spoken, fill them up on the right part of thy body. But when thou sayest 1000000 thou shalt joyne thy hands together, and claspe thy fingers one within the other. Let these suffice which have been observed out of Beda; Thou shalt finde more of these in Brother Luke of Saint Sepulchers, in his great Arithmeticke.

Chap. xvii. Of the various notes of numbers observed amongst the Romans.

The notes of numbers are made diverse ways in divers nations, The Romans did give them by these following notes, which Valerius Probus ascribes concerning the ancient letters, and which are still in use, viz;

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<td>A thousand thousand.</td>
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There are also other notes of numbers now a days used amongst Arithmeticians, and Calculators, which according to the orders of numbers are made after this manner. 1. 2. 3. 4. 5. 6. 7. 8. 9. to which is added a note of privation signed with the mark 0 which although it signifies no number, yet makes others to signify, either tens, or hundreds, or thousands, as is well known to Arithmeticians. Also there are some that mark the number ten with a line downward, and another made cross it; and five by that line toucheth the other, but doth not go cross it, and a unity by that which is put by it self, as you may see in this example. \( \overline{5} \) signifies ten. \( \overline{55} \) signifies ten and five, \( \overline{166} \) signifies sixteen, \( \overline{107} \) ten and seven; and the round \( \overline{7} \) being put by it self signifies a hundred; but being joyned to others, signifies so many hundreds as the numbers are to which it is put, as thus, \( \overline{100} \) or thus \( \overline{111} \) signifies two hundred, thus ooo or thus III signifies three hundred, \( \overline{15} \) five hundred, \( \overline{700} \) ten hundred or a thousand. And these notes are commonly seen added in Magickall Characters.

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Chap. xviii. Of the notes or figures of the Græcians.

The Græcians [Greeks] use the Alphabeticall letters for their notes of numbers, and that three ways; first by every Element according to the series of the Alphabet signifying the number of its place. For in the order of which any number doth possess the place of the Alphabet, it represents the number thereof, as here you may see.


And this is the first order of numbers amongst the Greeks. Secondly, the Greeks divide the whole Alphabet into three Classes, whereof the first beginning from Alpha, is of unites. The second beginning from Iota is of tens. The third begining from Rho is of hundreds; and this order by the latter of the Greeks is instituted after the imitation of the Hebrews. Now because their Alphabet wants by that rule, three letters, it is necessary to add to them three figures and to interlace them with the letters, by which, viz. they explain the sixt, the ninetieth, and the nine hundreth, as is manifest in the following Classes.


Now if to any of these letters there be subscribed the stroke of an acute tone, then it signifies so many thousands, as in these examples.

1000. / A 10000. / I 100000. / P

After the third manner, the Greeks use only six letters in signifying their numbers, viz. I, for an Unite, Π for the number five, because it is the head of the word πεντε (i.e.) five. Δ for the number ten, from δεκα. H for a hundred from εκατον. Χ for a thousand from the word χιλια, M for ten thousand from µυρια. From which six letters joyned in number after their manner unto four, or to other numbers, they make other numbers, besides Π which is not multiplyed, nor joyned to itself, but always signifies the fives of others, as appears in the following examples.

Chap. xix. Of the notes of the Hebrews, and Caldeans [Chaldaeans], and certain other notes of Magicians.

The Hebrew letters also have marks of numbers, but far more excellently then in any other languages, since the greatest mysteries lie in Hebrew letters, as is handled concerning these in that part of Cbaly which they call Notariacon. Now the principall Hebrew letters are in number twenty two, whereof five have divers other figures in the end of a word, which therefore they call the five ending letters, which being added to them aforesaid make twenty seven, which being then divided into three degrees, signifies the unites, which are in the first degree; tens which are in the second, and hundreds which are in the third degree. Now every one of them if they be marked with a great Character signifies so many thousands, as here.

3000. 2000. 1000. 

Now the Classes of the Hebrew numbers are these,
Now there are some which do not use those final letters, but instead of them write thus:

\[
\begin{array}{ccccccc}
1000. & 900. & 800. & 700. & 600. & 500. & \text{à} \verb|úú| ÷
\end{array}
\]

And by those simple figures by the joining them together they describe all other compound numbers, as eleven, twelve, a hundred and ten, a hundred and eleven, by adding to the number ten, those which are of units; and in like manner to the rest after their manner, yet they describe the fifteenth number not by ten, and five, but by nine, and six, viz. thus \text{ài} and that out of honor to the divine name \text{ái} which imports fifteen, lest it should happen that the sacred name should be abused to profane things. Also the Egyptians, Ethiopians, Chaldeans, and Arabs, have their marks of numbers, which also often times happen amongst Magical Characters. He therefore that would know them, must seek them, of them that are skilful of these letters. For the Caldeans [Chaldaeans] mark the numbers with the letters of their Alphabet after the manner of the Hebrews. We have set down their Alphabet in the end of the first book. Moreover I found in two most ancient books of Astrologers, and Magicians, certain most elegant marks of numbers, which I thought good to set down in this place; Now they were in both Volumes such.

Now by these mark turned to the left hand are made tens, after this manner:

\[
\begin{array}{ccccccc}
L & E & I & Y & \text{ì} & \text{ì} & \text{ì} & \text{ì} & \text{ì}
\end{array}
\]

And by those marks which are turned downwards on the right hand, are made hundreds; on the left thousands, viz. thus:

\[
\begin{array}{ccccccc}
100. & 200. & 300. & 400. & 500. & 600. & 700. & 800. & 900. \\
\text{ì} & \text{ì} & \text{ì} & \verb|úú| ÷ & \verb|úú| ÷ & \verb|úú| ÷ & \verb|úú| ÷ & \verb|úú| ÷ & \verb|úú| ÷
\end{array}
\]

And by the composition, and mixture of these marks other mixt and compounded numbers also are most elegantly made, as you may perceive by these few.
Chap. xx. What numbers are attributed to letters; and of divining by the same.

The Pythagorians [Pythagorians] say (Aristotle, and Ptolemy are of the same opinion) that the very Elements of letters have some certain divine numbers, by which collected from proper names of things, we may draw conjectures concerning occult things to come. Whence they call this kind of divination Arithmancy, because, viz. it is done by numbers, as Terentianus hath made mention of it in these verses.

Names are, they say, made of but letters few

Unfortunate, of many, do foreswear

Success; so Hector did Patroclus slay,

So Hector to Achilles was a prey.

Also Pliny saith, that there was added to what Pythagoras invented, an uneven number of vowels of imposed names, which did betoken lenacity, or want of eyes, and such like misfortunes, if they be assigned to the right side parts; but an even number to them of the left. And Alexanderinus the Philosopher taught, How that by the number of letters we may find out the ruling Stars of any one that is born, and whether the husband or wife shall dye [die] first, and know the prosperous, or unhappy events of the rest of our works. His traditions which were not disallowed by Ptolemy the Astrologer we shall here add, and put under. But those numbers, which are deputed to each letter, we have above shewed in the Greek, and Hebrew letters, the Alphabet being divided into three Classes, whereof the first is of unites, the second of tens, the third of hundreds. And seeing in the Roman Alphabet there are wanting four to make up the number of twenty seven Characters, their places are supplied by I, and V simple consonants, as in the names of John, and Valentine, and hi, and hu aspire consonants as in Hierom, and Huelhelme, although the Germans for hu the asperate use a double vv; the true Italians, and French in their vulgar speech put G joyned with U instead thereof, writing thus, Vulhelmas, and Guihelmas.

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But if thou desirest to know the ruling Star of any one that is born, compute his name, and of both his parents, through each letter according to the number above written, and divide the sum of the whole being gathered together by nine, subtracting it as often as thou canst; and if there remain a unity, both, or both signify the Sun; if two or seven, both signify the Moon; but three, Jupiter; five, Mercury; six, Venus; eight, Saturne; nine, Mars; and the reasons thereof are shewed else where. In like manner if thou desirest to know the horoscope of any one that is born, compute his name, and of his Mother, and Father, and divide the whole collected together by twelve, if there remain a unity, it signifies the Lyon; if Junos dewe, Aquarius; if the Vestall three, Capricorn; if four, Sagittarius; if five, Cancer; if Venus six, Taurus; if Palladian seven, Ariet; if Valcans eight, Libra; if Mars his nine, Scorpio; if ten, Virgo; if eleven, Pisces; if Phoebus twelve, they represent Geminius; and the reasons of them are given else where. And let no man wonder that by the numbers of names many things may be Prognosticated, seeing (the Pythagorian Philosophers, and Hebrew Cabalists testifying the same) in those numbers lie certain occult mysteries understood by few: for the most High created all things by number, measure, and weight, and from whence is the truth of letters, and names had its original, which were not instituted casually, but by a certain rule (although unknown to us.) Hence John in the Revelation saith, Let him which hath understanding compute the number of the name of the beast, which is the number of a man. Yet these are not to be understood of those names, which a disagreeing difference of Nations, and divers rites of Nations according to the causes of places, or education have put upon men; but those which were inspired into every one at his birth, by the very Heaven with the conjunction of Stars, and those which the Hebrew Mecubals, and wise men of Egypt long since taught to draw from the generation of every one.

Chap. xxi. What numbers are consecrated to the Gods, and which are ascribed, and to what Elements.

Moreover the Pythagorians have dedicated to the Element, and dieties [deities] of Heaven sacred numbers; for to the Aire they have assigned the number eight, and to fire five, to the earth six, to the water twelve. Besides, unity is ascribed to the Sun, which is the only King of the Stars, in which God put his Tabernacle; and that this also is the four square God. The number five consisting of the first even, and the first odd, as of female, and male, both sexes, is assigned to Juno, for he alone is called the four square God. The number six, is of rest, and figures out the soul of the world, and therefore is called by the name of Hecate, because he alone is the head, and the father of the Gods, as unity is the beginning, and parent of numbers: The number two is ascribed to the Moon, which is the second great light, and which is the only light, as unity; also it is attributed to the Virgin, because it begets nothing. It is assigned to Tritonia, and belongs to the Celestiall world, which beyond the four Elements is it self under another form, the fist. The number six, which consists of two threes, as a Commixtion of both sexes, is by the Pythagorians ascribed to generation, and marriage, and belongs to Venus, and Juno. The number seven is of rest, and belongs to Saturn, the same also doth dispence the motion, and light of the Moon, and therefore is called by the name of Tritionia the Virgin, because it begeteth nothing. It is assigned to Minerva, because it proceeds of nothing; also to Pallus the Virago, because it consists of numbers, as of males, and females. This also Platark ascribes to Apollo. The number eight, by reason it contains the mystere of justice, is ascribed to Jupiter; it is also dedicated to Vulcan, for of the first motion, and the number two, which is Juno drawn twice into it self, it consists; It is also attributed to Cybele the mother of the Gods, to whom every four square is attributed. Platark assigns it to Bacchus, or Dionysius, who is said to be born the eighth moneth [month]; others, because Infants of the wight moneth do not live, have attributed it to Saturn, and the three Ladies of destiny. The number nine belongs to the Moon, the utmost recepacle of all Celestiall influences, and vertues, as also it is dedicated to the nine Muses, as also to Mars, from whom is the end of all things. The number ten is Circular, and belongs to the Sun, after the same manner as unity; also it is attributed to Janus, because it is the end of the first order, and from whence begins the second order; it is also ascribed to the world. The number twelve, because the Sun going round twelve signes, distributes the yeer [year] into twelve moneths, is attributed to the world, the Heaven, and the Sun. The number eleven, because it is semicircular, is attributed to the Moon, and also deputed to Neptune.
Heinrich Cornelius Agrippa: Occult Philosophy. Book II. (part 2)

Chap. xxii. Of the tables of the Planets, their vertues, forms, and what Divine names, Intelligencies, and Spirits are set over them.

It is affirmed by Magicians, that there are certain tables of numbers distributed to the seven planets, which they call the sacred tables of the planets, endowed with many, and very great vertues of the Heavens, in as much as they represent that divine order of Celestiall numbers, impressed upon Celestials by the Idea's of the divine mind, by means of the soul of the world, and the sweet harmony of those Celestiall rayses, signifying according to the proportion of effigies, supercelestiall Intelligencies, which can no other way be expressed, then by the marks of numbers, and Characters. For materiall numbers, and figures can do nothing in the mysteries of hid things, but representatively by formall numbers, and figures, as they are governed, and informed by intelligences, and divine numerations, which unite the extremes of the matter, and spirit to the will of the elevated soul, receiving through great affectation, by the Celestiall power of the operator, a power from God, applied through the soul of the universe, and observations of Celestiall constellations, to a matter fit for a form, the mediums being disposed by the skill, and industry of Magicians; But let us hasten to explain the tables severally. The first of them is assigned to Saturn, and consists of a square of three, containing the particular numbers of nine, and in every line three every way, and through each Diameter making fifteen. Now the whole sum of numbers is forty five. Over this are of Divine names set such names as fill up the numbers with an Intelligency to what is good, with a spirit to what is bad, but opposite of the same numbers is drawn the seal, or Character of Saturn, and of the spirits thereof, such as we shall beneath ascribe to its table. They say that this table being with a fortunate Saturn engraved on a plate of lead, doth help to bring forth, or birth, and to make a man safe, and powerful, and to cause success of petitions with princes, and powers: but if it be done with an unfortunate Saturn, that it hinders buildings, plantings, and the like, and causes a man from honours, and dignities, and causes discords, and quarrellings, and disperses an Army. The second is called the table of Jupiter, which consists of a Quaternary drawn into itself, [i.e. 4 times 4], containing sixteen particular numbers, and in every line, and Diameter four, making thirty four. Now the Sum of all is 156. And there are over it divine names with an Intelligency to good, with a spirit to bad, and out of it is drawn the Character of Jupiter, and the spirits thereof. They say that if it be confessed upon a Silver plate with Jupiter being powerful, and ruling, it condueth to gain, and riches, favor, and love, peace, and concord, and to appease enemies, to confirm honors, dignities, and counsels, and dissolve enchantments if it be engraved on a corall. The third table belongs to Mars, which is made of a square of four containing twenty five numbers, and of these in every side and Diameter five, which make sixty five, and the sum of all is 325. And there are over it Divine names with an Intelligency to good, with a spirit to bad, and out of it is drawn the Character of Mars, and of his spirits. These with Mars being fortunate, being engraven on an Iron plate, or sword, makes a man potent in war, and judgments, and petitions, and terrible to his enemies, and victorious against them; and if engraven upon the Stone Corneola, it stops blood, and the mortues [mennes]; but if it be engraved with Mars being unfortunate, on a plate of red Brass, it hinders buildings, cast down the powerfull from dignities, honors, and riches, and causeth discord, strife, and hatred of men, and beasts, chase away Bees, Pigeons, and Fish, and hinders Mills, and renders them unfortunate that go forth to hunting, or fighting, and causeth barreness in men and women, and other Animals, and strikes a terror in all enemies, and compels them to submit. The fourth table is of the Sun, and is made of a square of six, and contains thirty six numbers, whereof six in every side, and Diameter, produce 111, and the sum of all is 666. There are over it divine names with an Intelligency to what is good, with spirit to what is evil, and out of it is drawn Characters of the Sun, and the spirits thereof. This being engraven on a Golden plate with the Sun being fortunate, renders him that wears it to be renowned, amiable, acceptable, potent in all his works, and equals a man to Kings, and Princes, elevating him to high fortunes, inabling to do whatsoever he pleaseth: but with an unfortunate Sun, it makes a tyrant, and a man to be proud, ambitious, unsatisfiable, and to have an ill ending. The fifth table is of Venus, consisting of a square of seven drawn into itself, viz. of forty nine numbers, whereof seven on each side and Diameter make 175, and the sum of all is 1225. And there are over it divine names with an Intelligency to good, and spirit to evil; and there is drawn out of it the Character of Venus, and the spirits thereof. This being engraven on a Silver plate, Venus being fortunate, procureth concord, endeth strife, procureth the love of women, conduceth to conception, is good against barreness, causateth ability for generation, dissolves enchantments, and causeteth peace between man, and woman, and maketh all kind of Animals and Cattle fruitful; and being put into a Dove-house, causeth an increase of Pigeons. It conduceth to the cure of all melancholy distempers, and causeth joyfulness; and being carryed about travellers make them fortunate. But if it be formed upon Brass with an unfortunate Venus, it causeth contrary things to all that hath bin above said. The sixth table is of Mercury resulting from the square of eight drawn into itself, containing sixty four numbers, whereof eight on every side and by both Diameters make 260, and the sum of all 2080, and over it are set divine names with an Intelligency to what is good, with a spirit to what is evil, and from it is drawn a Character of Mercury, and the spirits thereof; and if it be with Mercury being fortunate engraven upon Silver, or Tin, or yellow Brass, or be writ upon Virgin Parchment, it renders the bearer thereof grateful, and fortunate to do what he pleaseth: it bringeth gain, and prevents poverty, conduceth to memory, understanding, and divination, and to the understanding of occult things by dreams: and if it be an unfortunate Mercury, doth all things contrary to these. The seventh table is of the Moon, of a square of nine multiplied into itself, having eighty one numbers, in every side and Diameter nine, producing 369, and the sum of all 3321. And there are over it divine names with an Intelligency to what is good, and a spirit to what is bad. And of it are drawn the Characters of the Moon, and of the spirits thereof. This fortunate Moon being engraven on Silver, renders the bearer thereof grateful, amiable [amiable], pleasant, cheerful, honored, removing all malice, and ill will. It causeth security in a journey, increase of riches, and health of body, drives away enemies and other evil things from what place thou pleasest; and if it be an unfortunate Moon engraven in a plate of Lead, where ever it shall be buried, it makes that place unfortunate, and the inhabitants thereabouts, as also Ships, Rivers, Fountains, Mills, and it makes every man unfortunate, against which it shall be directly done, making him fly from his Country, and that place of his abode where it shall be buried, and it hinders Physicians [physicians], and Orators, and all men whatsoever in their office, against whom it shall be made. Now how the seals, and Characters of the Stars, and spirits are drawn from these tables, the wise searcher, and he which shall understand the verifying of these tables, shall easily find out.

Divine names answering to the numbers of Saturn.

3. Ab.
9. Hod.
15. Iah.
15. Hod.
45 Jehovah extended.

Divine names answering to the numbers of Jupiter.

4 Abab
16 ããà
16 ããã
Names answering to the numbers of Mars.

5  He       the letter of the Holy Name        ā
25  Éæé
65  Adonay  éðãà

325 Graphiel The Intelligence of Mars.  iàéôååå
325 Barzabel The spirit of Mars.       iàåooooá

Names answering to the numbers of the Sun.

6  Vau       the letter of the Holy Name.     ā
6  He extended, the letter of the Holy Name.  àäá
56  Elohi   áïä
111 Nachiel The Intelligence of the Sun. iàéëö
666 Sorath The spirit of the Sun           úoâñ

Names answering to the numbers of Venus.

7        aàä
49  Hagiel  The Intelligence of Venus.       iàéâå
157  Kedemel The spirit of Venus.            iàïìë
1252 Bne Seraphim The Intelligencies of Venus.  fêôôû éðá

Names answering to the numbers of Mercury.

8  Asboga, eight extended.  aââæå
64  Din.                  iëå
64  Doni                 éðå
260 Tiriel.       iàéôêé
Names answering to the numbers of the Moon.

9 Hod
81 Elim
369 Hasmodai
3321 Schedbarschemoth Scharthathan,
3321 Malcha betharsism hed beruah schehalim

The Table of Saturn in his compass.

The Seals or Characters.
Of Saturn.  Of the Intelligence of Saturn.  Of the Spirit of Saturn.
The Table of Jupiter in his compass.

In Hebrew notes.

The Seales or Characters.


The Table of Mars in his compass.

In Hebrew notes.
The Seals or Characters.

Of Mars.

Of the Intelligence of Mars.

Of the Spirit of Mars.

The Table of the Sun in his compass.

In Hebrew notes.

The Seals or Characters.

Of the Sun.

Of the intelligence of the Sun.

Of the Spirit of the Sun.
The Table of Venus in her Compass.

The Seals, or Characters.

Of Venus.

Of the Intelligence of Venus.

[figure 2-50]

Of the Spirit of Venus.

[figure 2-51]

Of the Intelligences of Venus.

[figure 2-52]
The Table of Mercury in his compass.

The Table of Mercury in Hebrew notes.

The Table of the Moon in her Compass.

The Table of the Moon in Hebrew notes.

The Seals or Characters of Mercury.

Of the Intelligency Of Mercury.

Of the Spirit of Mercury.

The Seals or Characters Of the Moon.

Of the Spirit of the Moon.

Of the Spirits of the spirits of the Moon.

Of the Intelligence of the Intelligences of the Moon.

Of the Spirit of Mercury.

Of the Spirit of the Moon.
Chap. xxiii. Of Geometrical Figures and Bodies, by what vertue they are powerful in Magick, and which are agreeable to each Element, and the Heaven.

Geometricall Figures also arising from numbers, are conceived to be of no less power. Of these first of all, a Circle doth answer to Unity, and the number ten; for Unity is the Center, and circumference of all things; and the number ten being heaped together returnes into a Unity from whence it had its beginning, being the end, and complements of all numbers. A circle is called an infinite line in which there is no Terminus a quo, nor Terminus ad quem, whose beginning and end is in every point, whence also a circular motion is called infinite, not according to time, but according to place; hence a circular being the largest and perfectest of all is judged to be the most fit for bindings and conjurations; Whence they who adjure evil spirits, are wont to environ themselves about with a circle. A Pentangle also, as with the vertue of the number five hath a very great command over evil spirits, so by its lineature, by which it hath within five obtuse angles, and without five acute, five double triangles by which it is surrounded. The interior pentangle containes in it great mysteries, which also is so to be enquired after, and understood; of the other figures, viz. triangle, quadrangle, sexangle, septangle, octangle, and the rest, of which many, as they are made of many and divers insections [intersections], obtain divers significations and vertues according to the divers manner of draeing, and proportions of lines, and numbers. The Egyptians, and Arabians confirmed that the figure of the Cross hath very great power, and that is the most firm receptacle of all Celestial powers, and intelligencies, because it is the rightest figure of all, containing foure right angles, and it is the first description of the superficies, having longitude and latitude: And they said it is inspired with the fortitude of the Celestials, because their fortitude results by the straitness of angles and rayes: And stars are then most potent when they possess four corners in the figure of the heaven, and make a cross, by the projection of their rayes mutually. It hath moreover (as we shewed before) a very great correspondency with the numbers 5. 7. 9. most potent numbers. It was also reckoned by the Egyptian Priests, from the beginning of Religion amongst sacred letters, signifying amongst them allegorically the life of future salvation. It was also impressed on the Picture of Serapis, and was had in great veneration amongst the Greeks. But what here belongs to Religion we shall discuss elsewhere. This is to be observed, whatsoever wonderfull thing figures work when we write them in Papers, Plates, or Images, they do not do it but by the vertue acquired from sublimer figures, by a certain affection which a natural aptitude [aptitude] or resemblance procures, in as much as they are exactly configured to them; as from an opposite wall the Eccho is caused, and in a hollow glass the collection of the solariue rayes, which afterward reflecting upon an opposite body, either wood, or any combustible thing doth forthwith burne it: or as an Harpe causeth a resounding in an other Harpe, which is no otherwise but because a suitable and a like figure is set before it, or as two strings on a Harpe being touched with an equall distance
of time, and modulated to the same intention, when one is touched the other shakes also: Also the figures, of which we have spoken, & what characters soever concern the vertues of the Celestial figures as they shall be opportunely impressed upon things, those ruling, or be rightly framed, as one figure is of affinity with, and doth express an other. And as these are spoken of figures, so also they are to be understood of Geometrical bodies, which are a Sphear [sphere], a Tetracedron, Hexacedron, Octocedron, Icocedron, Dodecacedron [tetrahedron, hexahedron, octohedron, icohedron, dodecahedron], and such like. Neither must we pass over what figures Phythagoras [Pythagoras] and his followers, Timeus, Locrus, and Plato assigned to the Elements and Heavens: for first of all they assigned to the earth a four square, and a square of eight solid angles, and of twenty four plains [planes], and six bases in form of a Dice to the fire, a Pryamis [pyramid] of a four triangular basis, and of so many solid angles, and of twelve plains: to the aire Octocedron [octohedron], of eight triangular bases, and six solid angles, and terty four plains: and lastly, to Water they have assigned Icocedron [icohedron] twenty basesm twelve solid angles: To the Heaven they have assigned Dodecacedron [dodecahedron] of twelve five cornered bases, and twenty solid angles, and sixty plaines. Now he which knows the powers, relations, and proprieties of these figures, and bodies, shall be able to work many wonderful things in Natural and Mathematical Magick, especially in Glasses. And I knew how to make by them wonderful things, in which any one mught see whatsoever he pleased at a long distance.

Chap. xxiv. Of Musicall Harmony, of the force and power thereof.

Musical Harmony also is not destitute of the gifts of the Stars; for it is a most powerful imager of all things, which whilst it follows opportunely the Celestial bodies, doth wonderfully allure the Celestial influence, and doth change the affections, intentions, gestures, motions, actions and dispositions of all the hearers, and doth quietly allure them to its own properties, as to gladness, lamentation, to boldness, or rest, and the like; also it allures Beasts, Serpents, Birds, Dolphins to the hearing of its pleasant tunes. So Birds are allured with Pipes, and Harts are caught by the same. Fish in the lake of Alexandria are delighted with a noise. Musick hath caused friendship betwixt Men and Dolphins. The sound of the Harp doth lead up and down the Hyperborean Swans. Melodious voyces [voices] tame the Indian Elephants: and the very Elements delight in Musick. The Hulesian fountain otherwise calm, and quiet, if the Trumpet sound riseth up rejoicing [rejoicing], and swells over its banks. There are in Lydia those which they call the Nymphs Ilands [Islands], which at the sound of a Trumpet forthwith come into the middle of the sea, and turning round lead a dance, and then are returned to the shores; M. Varro testifies that he saw them. And there are more wonderful things then these. For in the shore of Attica the sea sounds like a Harpe. A certain stone of Megaris makes a sound like a Harpe every time the string of a Harpe is struck; so great is the power of Musick, that it appeaseth the minde, raiseth the spirit, stirreth up souldiers [soldiers] to fight, and refresheth the weary, calls back them that are desperate, refresheth travellers. And the Arabians say, that Camels carrying burdens are refreshed by the singing of their leaders. In like manner, they that carry great burdens, sing, and are thereby strengthened and refreshed: for asinging causeth delight and strength, pacifieth the angry, cheers [cheers] up those that are sad and heavy, pacifieth enemies, moderates the rage of mad men, chaseth away vain imaginations: Hence it is that Democritus and Theophrastus affirm that some diseases of the body, and minde may thus be cured, or caused. So we read that Therpander, and Arion of Lesbos cured the Lesians [inhabitants of Lesbos], and Ionians by Musick; and Ismenia of Thebes cured divers of very great diseases by Musick; Moreover, Orpheus, Amphion, David, Phythagoras [Pythagoras], Empedocles, Asclepiades, Timotheus, were wont to do many wonderful things by sounds: Sometimes they did stir up dull spirits by familiar sounds; sometimess they did restrain wanton, furious, angry spirits by more grave tones. So David with a Harp moderated Saul in a rage. So Phythagoras [Pythagoras] recalled a luxurious yong [young] man from immoderate lust. So Timotheus stirred up King Alexander to a rage, amd again repressed him. Saxo the Grammarian, in his History of the Danes, tells of a certain Musician, who boasted that he could by his music make every one that heard it to be mad; and when he was constrained by the Kings
command to perform the same, he endeavoured to work several ways upon the affections; and first, by a
tone of Musicall gravity filled the hearers with a kinde of sadness and unsensibleness; then by a more lively
sound he made them rejoice [rejoice], and dance; and lastly, he by a more earnest Musick, reduced them to
fury and madness. We read also, that they in Apulia that were touched with a kinde of dangerous Spider,
were astonished untill they heard a certain sound, at the hearing of which every one riseth up and danceth.
And it is believed (Gellius being witness) that they that are pained with the Sciatica, are eased at the sound
of a Pipe. Also Theophrastus reports, that the sound of a Flute cures the biting of Spiders. And Democritus
himself confesseth that the Consort of Pipers, hath been a cure for very many diseases.

Chap. xxv. Of Sound, and Harmony, and whence their wonderfulness
in operation.

Moreover we shall not dent, that there is in Sounds a vertue to receive the heavenly gifts; if with Pythagoras
and Plato we thought the heavens to consist by an Harmonial composition, and to rule and cause all things
by Harmonial tones and motions: Singing can do more then the sound of an Instrument, in as much as it
arising by an Harmonial consent, from the conceit of the minde, and imperious affection of the phantasie
[phantasy] and heart, easily penetrateth by motion, with the refracted and well tempered Air, the aeries
spirit of the hearer, which is the bond of soul and body; and transferring the affection and minde of the
Singer with it, It moveth the affection of the hearer by his affection, and the hearers phantasie by his
phantasie, and minde by his minde, and striketh the heart, and striketh the heart, and pierceth even to the
inwards of the soul, and by little and little, infuseth even dispositions: moreover it moveth and stoppeth the
members and the humors of the body. From hence in moving the affections harmony conferreth so much,
that not onely natural, but also artificial and vocal Harmony doth yield a certain power both to the souls and
bodies: but it is necessary that all Consorts proceed from fit foundations, both in stringed instruments, in
pipes, and vocall singings, if you would have them agree well together: for no man can make the roaring of
Lions, the lowing of Oxen, the neighing of Horses, the braying of Asses, the grunting of Hogs to be
harmonious: neither can the strings made of Sheeps and Wolves gut, be brought to any agreement, because
their foundations are dissonant; but the many and divers voyces [voices] of men agree together, because
they have one foundation in the species or kinde: so many birds agree, because they have one nigh genus or
kinde, and a resemblance from above; also artificiall instruments agree with natural voyces, because the
similitude that is betwixt them, is either true and manifest, or hath a certain analogy. But every harmony is
either of sounds or voyces. Sound is a breath, voyce is a sound and animate breath; Speech is a breath
pronounced with sound, and a voyce signifying something: the spirit of which proceedeth out of the mouth
with sound and voyce; Chaludius [Chalcidius] saith that a voyce is sent forth out of the inward cavity of the
breast and heart, by the assistance of the spirit. By which, together with the tongue, forming, and striking the
narrow passages of the mouth, and by the other vocal organs, are delivered forth articulate sounds; the
elements of speech, by which Interpreter the secret motions of the minde are laid open: but Lactantius saith,
that the nature of the voyce is very obscure, and cannot be comprehended how it is made, or what it is. To
conclude, All Musick consistseth in voice, in sound, and hearing: sound without Air cannot be Audible,
which though it be necessary for hearing, yet, as Aire, it is not of it self audible, nor to be perceived by any
sense, unless by accident; for the Sight seeth it not, unless it be coloured, nor the Ears unless sounding, nor
the Smell unless odoriferous, nor the Taste unless it be sapid [savory], nor the Touch unless it be cold or
hot, and so forth: Therefore though sound cannot be made without Air, yet is not sound of the nature of Air,
not air of the nature of sound, but air is the body of the life of our sensitive spirit, and is not of the nature of
any sensible object, but of a more simple and higher vertue, but it is meet that the sensitive soul should
vivifie the air joyned to it; and in the vivificated air, which is joyned to the spirit, perceive the species of
objects put forth into act, and this is done in the living air, but in a subtile and Diaphanous the visible
species, in an ordinary air the audible, in a more gross air the species of other senses are perceived.
Chap. xxvi. Concerning the agreement of them with the Celestial bodies, and what harmony and sound is correspondent of every Star.

But understanding now, that of the seven Planets, Saturn, Mars, and the Moon have more of the voice then of the Harmony. Saturn hath sad, hoarse, heavy, and slow words, and sounds, as it were pressed to the Center; but Mars, rough, sharp, threatening [threatening] great and wrathful words: the Moon observeth a mean betwixt these two; but Jupiter, Sol, Venus and Mercury, do possess Harmonies; yet Jupiter hath grave, constant, fixed, sweet, merry, and pleasant Consorts; Sol venerable, settled, pure and sweet, with a certain grace; but Venus lascivious, luxurious, delicate, voluptuous, dissolute and fluent: Mercury hath Harmonies more remiss, and various, merry and pleasant, with a certain boldness: but the Tone of particulars, and proportionated Consorts obeyeth the nine Muses. Jupiter hath the grace of the octave, and also the quinte, viz. the Diapason with the Diapente: Sol obtains the melody of the octave voice, viz. Diapason; in like manner by fifteen Tones, a Disdiapason; Venus keepeth the grace of the quinte or Diapente. Mercury hath diatessaron; viz. the grace of the quarte: Moreover the ancients being content with four strings, as with the number of Elements, accounted Mercury the Author of them, as Nicomachus reports, and by their Base strings would resemble the earth, by their Parhypas or middle the water; by their note Dorian moreover, they that followed the number of the Elements, did affirm, that four humors, and did thin the inhabitant of Lesbos] finding out the seventh string, equalled them to the number of the Planets.

Moreover, they that followed the number of the Elements, did affirm, that four humors, and did thin the Dorian musick to be consonant to the water and phlegm, the Phrygian to choler and fire, the Lydian to blood and air; the mixt Lydian [mixolydian] to melancholy and earth: Others respecting the number and vertue of the Heavens, have attributed the Dorian to the Sun, the Phrygian to Mars, the Lydian to Jupiter, the mixt Lydian [mixolydian] to Saturn, the Hypophrygian to Mercury, the Hypodydian to Venus, the Hypodorian to the Moon, the Hypo mixed Lydian [Hypomixolydian] to the mixed Stars: Moreover they refer these modes of Musick to the Muses, and the strings to the Heavens, but not in that order as we have declared concerning the nine Muses, amongst our numbers and celestial souls; for they say Thalia hath no Harmony, therefore ascribe her to Silence, and the Earth; but Clio with the Moon move after the Hypodorian manner; the string Proslambanomenos or Air. Calliope and Mercury possess the Hypophrygian maner, and the Chord, Hypate-Hypaton, or B. Mi. Terpsichore with Venus the Hypodydian manner, and Parahypote, Hypaton; and for Melpomene and the Dorian manner with Licanos, Hypaton, or D. Sol. Re. are applied to the Sun. Erato with Mars keep the Phrygian fashion, and the Hypatemise, or E.la.mi. Euterpe, and the Lydian Musick, and Pachyparemeson agree with Jupiter; Polymnia and Saturn keep the mixt Lydian [mixolydian] manner, and Lichanos Meson D.Sol.Re. To Urania and the fixt Stars the Jypo mixt Lydian [hypomixolydian] Musick, and the string Mese, or A.le.mi.re are ascribed, as we reade them expressed in these Verses.

Silent Thalia we to th' Earth compare,
For she by Musick never doth ensnare,
After the Hypodorian Clio sings,
Persephone likewise doth strike the Base strings;
Calliope also doth Chord sedond touch,
Using the Phrygian; Mercury as much:
Terpsichore strikes the third, and that rare,
The Lydian Musick makes so Venus fair. Melpomene, and Titan do with a grace
The Dorian Musick use in the fourth place.
The fift ascribed is to Mars the god
Of War, and Erato after the rare mode
Of th' Phrygians, Euterpe doth also love
The Lydian, and sixt string; and so doth Jove.
Saturn the seventh doth use with Polymny,
And causeth the mixt Lydian [mixolydian] melody.
Urania also doth the eight create,
Moreover there are some who find out the harmony of the Heavens by their distance one from another. For the space which is betwixt the Earth and the Moon, viz. an hundred and twenty six thousand Italian Miles, maketh the Intervall of a Tone; But from the Moon to Mercury being half that space, maketh half a Tone; And so much from Mercury to Venus maketh another half Tone; But from thence to the Sun, as it were a threefold Tone and a half; and makes Diapente; But from the Moon to the Sun, maketh a twofold Diatessaron with a half; Again from the Sun to Mars is the same space as from the Earth to the Moon, making a Tone; from thence to Jupiter half of the same making half a Tone; So much likewise from Jupiter to Saturn, constituting an half Tone, from whence to the starry firmament is also the space of an half Tone. Therefore there is from the Sun to the fixed Stars a Diatessaron distance of two tones and an half, but from the Earth a perfect Diapason of six perfect tones; moreover also from the proportion of the motions of the planets amongst themselves, and with the eight Sphere, resulteth the sweetest Harmony of all; for the proportion of the motions of Saturn to Jupiters motion, is two fold and an half; of Jupiter to Mars, a six fold proportion; of Mars to the Sun, Venus and Mercury, which in a manner finish their course in the same time, is a double proportion; but Satums proportion to the starry Sphere is a thousand and two hundred, if it be true which Ptolomy saith, viz. that, that Heaven is moved contrary to the primum mobile in an hundred yeers, one degree. Therefore the proper motion of the Moon being more swift, maketh a more acute sound then the starry firmament, which is the slowest of all, and therefore causeth the most base sound; But by the violent motion of the primum mobile, is the most swift, and acute sound of all; but the violent motion of the Moon is most slow and heavy, which proportion and reciprocation of motions yeelds a most pleasant Harmony; from hence there are not any songs, sounds, or musical instruments more powerfull in moving mans affections, or introducing magickal impressions, then those which are composed of numbers, measures, and proportions, after the example of the Heavens. Also the Harmony of the Elements is drawn forth from their BAses, and Angles, of which we have spoken before; for between Fire and Aire, there is a double proportion in the Bases, and one and an half in solid Angles; again in Planes, a double; there ariseth hence an Harmony of a double Diapason, and a Diapente. Betwixt the Aire and Water, the proportion in their Bases is double, and one and an half; hence Dipason, and Diapente; but in their Angles double; Hence again Diapason; but between Water and Earth and the proportion in the Bases, is threefold and a third part more; from hence ariseth hence an Harmony of a double Diapason, and a Diapente. Betwixt the Aire and Water, the proportion in their Bases is double, and one and an half; hence Dipason, and Diapente; but in their Angles double; Hence again Diapason; but between Water and Earth and the proportion in the Bases, is threefold and a third part more; from hence ariseth hence an Harmony of a double Diapason, and a Diapente.
numbred sixty degrees, which make three hundred minutes, to the which are compared so many Geometrical cubits, by which Moses describes the Arke; for as the body of man is in length three hundred minutes, in breath fifty, in hight thirty; so the length of the Arke was three hundred cubits, the breadth fifty, and the height thirty; that the proportion of the length to the breadth be six fold, to the heighth ten fold, and the proportion of the breadth to the height about two thirds. In like manner the measures of all the members are proportionate, and consonant both to the parts of the world, and measures of the Archetype, and so agreeing, that there is no member in man which hath not correspondence with some sign, Star, intelligence, divine name, sometimes in God himself the Archetype. But the whole measure of the body may be turned, and proceeding from roundness, is known to tend to it again.

[figure 2-64]

Also the four square measure is the most proportionated body; for, if a man be placed upright with his feet together, and his arms stretched forth, he will make a quadrature equilateral, whose center s in the botom [bottom] of his belly.

[figure 2-65]

But if on the same center a circle be made by the crown of the head, the arms being let fall so far till the end of the fingers tough the circumference of that circle, and the feet spread abroad in the same circumference, as much as the fingers ends are distant from the top of the head; Then they divide that circle, which was drawn from the center of the lower belly, into five equale parts, and do constiturte a perfect Pentagon; and the Heels of the feet, having reference to the navile [navel], make a triangle of equal sides.

[figure 2-66]

But if the Heels being unmoved, the feet be stretched forth on both sides to the right and left, and the hands lifted up to the line of the head, them the ends of the fingers and Toes do make a square of equall sides, whose center is on the navile [navel], in the girdling of the body.

[figure 2-67]

But if the hands be thus elevat4ed, and the feet and Thighes extended in this manner, by the which a man is made shorter by the fourteenth part of his upright stature, then the distance of his feet heving reference to the lower bellu, they will make an equilaterall Triangle; and the center being placed in his navile [navel], a circle being brought about, will touch the ends of the fingers and toes.

[figure 2-68]
But if the hands be lifted up as high as can be, above the head, then the elbow will be equal to the crown of the head, and if then the feet being put together, a man stand thus, he may be put into an equilaterall square brought by the extremities of the hands and feet; the center of this square is the navel, which is the middle betwixt the top of the head and the knees.

[figure 2-69]

Now let us proceed to particular measures. The compass of a man under the armpits contains the middle of his length, whose middle is the bottom of his breast: and from thence upward to the middle of his breast betwixt both dugges, and from the middle of his breast unto the crown of his head, on every side the fourth part; also from the bottom of his breast to the bottom of the knees, and from thence to the bottom of the ankles the fourth part of man. The same is the latitude of his shoulder-blades, from one extream [extreme] to the other: The same is the length from the elbow to the end of the longest finger, and therfore this is called a cubit. Hence four cubits make the length of man, and one cubit the bredth which is in the shoulder-blades, but that which is in the compass, one foot; now six hand-bredths make a cubit, four a foot, and four fingers bredths make a hand-bredth, and the whole length of man is twenty four hand bredths, of six foot, of ninty six fingers bredths. From the bottom of his breast to the top of his breast, is the sixth part of his length, from the top of his breast to the top of his forehead, and lowermost root of his hairs, the seventh part of his length; of a strong, and well set body, a foot is the sixth part of the length, but of a tall the seventh. Neither can (as Varro, and Gellius testifie) the tallness of mans body exceed seven feet. Lastly, the Diameter of his compass is the same measure as is from the hand, being shut unto the inward bending of the elbow, and as that which is from the breast to both dugs, upward to the upward lip, or downward to the navel; and as that which is from the ends of the bones of the uppermost part of the breast compassing the gullet; and as that which is from the sole of the foot to the end of the calf of the legg, and from thence to the middle whirlne bone of the knee. All these measures are co-equall, and make the seventh part of the whole height. The head of a man from the bottom of the chin to the crown of his head is the eighth part of his length, as also from the elbow to the end of the shoulder-blade; So great is the Diameter of the compass of a tall man. The compass of the head drawn by the top of the forehead, and the bottom of the hinder part of the head, make the fift part of his whole length; So much also doth the bredth of the breast. Nine face-bredths make a square well set man, and ten a tall man. The length of man therefore being divided into nine parts, the face from the top of the forehead to the bottome of the chin is one; then from the bottom of the throat, or the top of the breast unto the top of the stomack [stomach] is another; from thence to the navell is a third; from thence to the bottom of the thigh, a fourth; from thence the hipp, to the top of the calf of the leg, makes two; from thence to the joynt of the foot the legs make two more; all which are eight parts. Moreover the space from the top pf the forehead to the crown of his head & that which is from the chin to the top of the breast, and that which is from the joynt of the foot to the sole of the foot, I say these three spaces joyned together make the ninth part. In bredth the breast hath two parts, and both Arms seven. But that body which ten face bredths make, is the most exactly proportioned. Therefore the first part of this is from the crown of the head to the bottome of the nose; from thence to the top of the breast, the second; and then to the top of the stomack [stomach] the third; and from thence to the navel, the fourth; from thence to the privy members [genitals], the fifth; where is the middle of the length of man, from whence to the soles of his feet are five other parts, which being joyned to the former, make ten whole, by which every body is measured by a most proportioned measure. For the face of a man from the bottom of his chin, to the top of his forehead and bottom of the hair is the tenth part. The hand of a man from the shutting, to the end of the longest finger is also one part; also betwixt the middle of both dugs is one part and from both to the top of the gullet is an equilaterall triangle. The latitude of the lower part of the forehead from one eare to the other is another part; the latitude of the whole breast, viz. from the top of the breast to the joynts of the shoulder-blades, is on both sides one part, which make
two. The compass of the head cross-wise from the distance of the eye-brows by the top of the forehead unto the bottom of the hinder part of the head, where the hair ends, hath also two parts; from the shoulders on the outside unto the coupling together of the joints of the hand, and on the inside from the arm-pits unto the beginning of the palm of the hand, and of the fingers, are three parts. The compass of the head by the middle of the forehead hath three parts; the compass of the girdling place hath four parts in a well set man, but in a thin body three parts and a half, or as much as is from the top of the breast to the bottom of the belly. The compass of the breast by the arm-pit to the back hath five parts, viz. as much as half the whole length. From the crown of the head, to the knurles of the gullet is the thirteenth part of the whole altitude. The arms being stretched upward, the elbow is even to the crown of the head. But now, let us see how equal the other commensurations are to one the other. As much as the distance is from the chin to the top of the breast, so great is the latitude of the mouth; as much as is the distance betwixt the top of the breast, to the navell, so great is the compass of the mouth; as much as the distance is from the chin to the crown of the head, so great is the latitude of the girdling place; as is the distance from the top of the nose to the bottom, such is the distance betwixt the chin, and the throat. Also the cavity of the eyes from the place betwixt the eye-brows unto the inward corners, and the extension of the bottom of the nose, and the distance from the bottom of the nose to the end of the upper lip; I say these three are equals amongst themselves; and as much as from the top of the nail of the forefinger to the lowermost joint thereof.
And from thence where the hand is joyned to the arm on the outside, and in the inside from the top of the naile of the middle finger unto the lowermost joynt, and from thence to the shutting of the hand; I say all these parts are equall amongst themselves. The greater joynt [joint] of the forehead; the other two to the top of the naile equall the nose, from the top to the bottom; the first and the greater joynt [joint] of the middle finger equals that space which is betwixt the end of the nose to the end of the chin; and the second joynt of the middle finger is as much as the distance from the bottom of the chin to the top of the lower lip; but the third as from the mouth to the end of the nose, but the whole hand as much as the whole face. The greater joynt of the thumb is as much as the widness [width] of the mouth, and as the distance betwixt the bottom of the chin, and the top of the lower lip; but the lesser joynt is as much as the distance betwixt the top of the lower and the end of the nose; the nailes are half as much as those joynts which they call the naile joynts. The distance betwixt the middle of the eye brows to the outward corners of the eyes is as much as betwixt those corners and the ears. The hight of the forehead, the length of the nose, and the widness of the mouth are equall. Also the brendth of the hand, and foot are the same. The distance betwixt the lower part of the ankle to the top of the foot is the same as that betwixt the top of of the foot and the end of the nailes. The distance from the top of the forehead to the place betwixt the eyes, and from that to the end of the nose, and from thence to the end of the chin is the same. The eye-brows joyned together are as much as the circle of the eyes, and the half circle of the ears equals the widness of the mouth: Whence the circles of the eyes, ears, and mouth opened are equall. The brendth of the nose is as much as the length of the eye; Hence the eyes have two parts of that space which is betwixt both extremities of the eyes; a third part the nose that is betwixt takes up. From the crown of the head to the knees the navel is the middle; from the top of the breast to the end of the nose the knurle of the throat makes the middle; from the crown of the head to the bottom of the chin, the eyes are the middle; from the space betwixt the eyes to the bottom of the chin, the end of the nose is the middle: from the end of the nose to the bottom of the chin, the end of the lower lip is the middle; a third part of the same distance is the upper lip. Moreover all these measures are through manifold proportions, and harmoniacalls contents consonant one to the other; for the thumb is to the wrest in a circular Measure in a double proportion and half; For it contains it twice and a half as five is to two; But the proportion of the same to the brawn of the Arm neer the shoulder is triple; The greatnesse of the leg is to that of the Arm, a proportion half so much again as of three to two; And the same proportion is of the neck to the leg, as of that to the Arm. The proportion of the thigh is triple to the Arm; The proportion of the whole Body to the Trunk, is eighth and a half; From the Trunk or Brest to the legs, and from thence to the soles of the Feet, a Third and a half; From the neck to the navell, and to the end of the trunk a Double. The latitude of them to the latitude of the thigh, is half so much again; of the head to the neck triple, of the head to the knee triple, the same to the leg. The length of the forehead betwixt the temples is fourfold to the height thereof; These are those measures which are everywhere found; by which the members of mans body according to the length, brendth, height, and circumference thereof agree amongst themselves, and also with the Celestials themselves: all which measures are divided by manifold proportions either upon them that divide, or are mixed, from whence there results a manifold Harmony. For a double proportion makes thrice a Diapason; four times double, twice a Diapason, and Diapente. After the same manner are Elements, qualities, complexions, and humors proportioned. For these weights of humors and complexions are assigned to a sound and well composed man, viz. the eight weights of blood, of flegm [phlegm] four, of choler two, of melancholy one, that on both sides there be by order a double proportion; but of the first to the third, and of the second to the fourth, a four times double proportion; but of the first to the last an eightfold. Dioscorides saith, that the heart or a man in the first yeer hath the weight of two Dram, in the second four, and so proportionably in the fiftyeth yeer to have the weight of a hundred Drams, from which time the decreases are again reckoned to an equilibrium, which, the course being ended, may return to the
same limit, and not exceed the space of life by the decay of that member: by which account of a hundred years, he circumscribed the life of man. And this saith Pliny was the heresie of the Egyptians. The motions also of the members of mens bodies answer to the Celestial motions, and every man hath in himself the motion of his heart, which answers to the motion of the Sun, and being diffused through the Arteries into the whole body, signifies to us by a most sure rule, years, moneths, dayes, hours, and minutes. Moreover, there is a certain Nerve found by the Anatomists about the nod of the neck, which being touched doth so move all the members of the body, that every one of them move according to its proper motion; by which like touch Aristotle thinks the members of the world are moved by God. And there are two veines in the neck, which being held hard presently the mans strength failes, and his senses are taken away untill they be loosened. Therefore the eternal Maker of the world when he was to put the soul into the body, as into its habitation, first made a fit lodging worthy to receive it, and endows the most excellent soul with a most beautiful body, which then the soul knowing its own divinity, frames and adorns for its own habitation. Hence the people of Ethiopia, which were governed by the wisdom of Gymnosophists, as Aristotle witnesseth, did make them Kings, not of those which were most strong, and wealthy, but those onely which were most proper and beautiful; for they conceived that the gallantry of the minde did depend upon the excellencie of the body. Which many Philosophers, as well ancient as modern, considering, such as searched into the secrets of causes hid in the very Majesty of Nature, were bold to assert, that there was no fault of, and no disproportion of the body, which the vice and intemperance of the minde did not follow, because it is certain that they do increase, thrive, and operate by the help one of the other.

Chap. xxviii. Of the Composition and Harmony of the humane soul.

As the Consonancy of the body consists of a due measure and proportion of the members: so the consonancy of the minde of a due temperament, and proportion of its vertues and operations which are concupiscible, irascible, and reason, which are so proportioned together. For Reason to Concupiscence hath the proportion Diapason; but to Anger Diatessaron: and Irascible to Concupiscible hath the proportion Diapente. When therefore the best proportionated soul is joyned to the best proportionated body, it is manifest that such a man also hath received a most happy lot in the distribution of gifts, for as much as the soul agrees with the body in the disposition of Naturals, which agreement indeed is most hid, yet after some maner shadowed to us by the wise. But to hasten to the Harmony of the soul, we must inquiere into it by those Mediums by which it passeth to us, (i.e.) by Celestial Bodies, and Sphears [spheres]; Knowing therefore what are the powers of the soul to which the Planets answer, we shal by those things which have been spoken of before, the more easily know their agreements amongst themselves. For the Moone governs the powers of increasing and decreasing; the Phantasie and Wits depends on Mercury; the Concupiscible vertue on Venus; the Vitall on the Sun; the Irascible on Mars; the Natural on Jupiter: the Receptive on Saturn: but the Will as the Primum Mobile, and the guide of all these Powers at pleasure, being joyned with the superior intellect, is always tending to good; which intellect indeed doth alwayes shew a pathway to the Will, as a Candle to the eye; but it moves not it self, but is the Mistriss [mistress] of her own operation, whence it is called Free Will; and although it alwayes tends to good, as an object suitable to it self: yet sometimes being blinded with error, the animal power forcing it, it chooseth evil, believing it to be good. Therefore Will is defined to be a faculty of the intellect, & Will whereby good is chosen by the help of Grace; and Evil, that not assisting, Grace therefore, which Divines call Charity, or infused Love is in the Will, as a first mover; which being absent, the whole consent falls into Dissonancy. Moreover, the soul answers to the Earth by Sense, to the Water by Imagination, to the Air by Reason, to the Heaven by the Intellect, and the soul goes out into an Harmony of them, according as these are tempered in a mortall body. The wise Ancients therefore knowing that the Harmonious dispositions of bodies and souls are divers, according to the diversity of the complexions of men, did not in vain use Musical sounds and singingsm as to confirm the health of the body, and restore it being lost so to bring the minde to wholesome [wholesome] manners, untill they make a man suitable to the Celestial Harmony, and make him wholly Celestial. Moreover, there is nothing more efficacious to drive away evil spirits then Musicall Harmony (for they
being fallen from the Celestial Harmony, cannot endure any true consent, as being an enemy to them, but fly from it) as David by his Harp appeased Saul, being troubled with an evil spirit. Hence by the ancient Prophets and Fathers, who knew these Harmonicall mysteries, singing and Musical sounds were brought into sacred services.

Chap. xxix. Of the Observation of Celestials, necessary in every Magical Work.

Every natural vertue doth work things far more wonderful when it is not only compounded of a natural proportion, but also is informed by a choice observation of the Celestials opportune to this (viz. when the Celestial power is most strong to that effect which we desire, and also helpt by many Celestials) by subjecting inferiors to the Celestials, as proper females to be made fruitful by their males. Also in every work there are to be observed, the situation, motion, and aspect of the Stars, and Planets, in Signs and Degrees, and how all these stand in reference to the length and latitude of the Climate; for by this are varied the qualities of the angles, which the rays of Celestial bodies upon the figure of the thing describe, according to which Celestial virtues are infused. So when thou art working any thing which belongs to any Planet, thou must place it in its dignities, fortunate, and powerful, and ruling in the day, hour, and in the Figure of the Heaven. Neither shalt thou expect the signification of the work to be powerful, but also thou must observe the Moon opportunely directed to this; for thou shalt do nothing without the assistance of the Moon: And if thou hast more patterns of thy work, observe them all being most powerful, and looking upon one the other with a friendly aspect: and if thou canst not have such aspects, it will be convenient at least that thou take them angular. But thou shalt take the Moon, either when she looks upon both, or is joyned to one, and looks upon the other; or when she passeth from the conjunction, or aspect of one to the conjunction or aspect of the other: for that I conceive must in no wise be omitted; also thou shalt in every work observe Mercury; for he is a messenger betwixt the higher gods, and infernal gods; when he goeth to the good he increaseth their goodness; when to the bad, hath influence upon their wickedness. We call it an unfortunate Sign, or Planet, when it is by the aspect of Saturn or Mars, especially opposite, or quadrant; for these are aspects of enmity; but a conjunction, or a trine, or sextile aspect are of friendship; betwixt these there is a greater conjunction: but yet if thou dost already behold it through a trine, and the Planet be received, it is accounted as already conjoined. Now all Planets are afraid of the conjunction of the Sun, rejoicing in the trine, and sextile aspect thereof.

Chap. xxx. When Planets are of most powerful influence.

Now we shall have the Planets powerfull when they are ruling in a House, or in Exaltation or Triplicity, or term, or face without combustion of what is direct in the figure of the heavens, viz. when they are in Angles, especially of the rising, or Tenth, or in houses presently succeeding, or in their delights. But we must take heed that they be not in the bounds or under the dominion of Saturn or Mars, least they be in dark Degrees, in pits or vacuities. Thou shalt observe that the Angles of the Ascendent, and Tenth and Seventh be fortunate, as also the Lord of the Ascendent and place of the Sun and Moon, and the place of part of the fortune, and the Lord thereof, the Lord of the foregoing Conjunction & prevention: But that they of the malignant Planet fall unfortunate, unless haply they be significators of thy work, or can be any way advantageous to thee; or if in thy revolution or birth, they had the predominancy; for then they are not at all to be depressed. Now we shall have the Moone powerfull if she be in her house, or exaltation, or triplicity, or face, and in degree convenient for the desired work, and if it hath a mansion of these twenty and eight suitable to it self and the work; Let her not be in the way burnt up, nor flow in course; let her not be in the Ecclipse [eclipse], or burnt by the Sun, unless she be in unity with the Sun; let her nor descend in the Southern latitude, when she goeth out of the burning, neither let her be opposite to the Sun, nor deprived of light, let her not be hindered by Mars, or Saturn. I will not here discourse any longer of these, seeing these,
Chap. xxxi. Of the Observation of the fixt Stars, and of their Natures.

There is the like consideration to be had in all things concerning the fixt stars. Know this that all the fixt stars are of the signification and nature of the seven Planets; but some are of the nature of one Planet, and some of two. Hence as often as any Planet is fixt with any of the fixt stars of its own nature, the signification of that star is made more powerful, and the nature of the Planet augmented: but if it be a star of two natures, the nature of that which shall be the stronger with it shall overcome in signification; as for example, if it be of the nature of Mars, and Venus; if Mars shall be the stronger with it, the nature of Mars shall overcome; but if Venus, the nature of Venus shall overcome. Now the natures of fixt stars are discovered by their colours, as they agree with certain Planets, and are ascribed to them. Now the colours of the Planets are these: of Saturn, blew [blue], and leaden, and shining with this: of Jupiter citrine neer to a paleness, and clear with this; of Mars, red, and fiery; of the Sun, yellow, and when it riseth red, afterward glittering: of Venus, white and shining; white with the morning, and reddish in the evening: of Mercury, glittering; of the Moon, fair. Know also that of the fixed stars by how much the greater, and the brighter and apparent they are, so much the greater and stronger is the signification; such are these stars which are called by the Astrologers of the first, and second Magnitude. I will tell thee some of these which are more potent to this faculty, as are viz. the Navel of Andromeda in two and twentieth degree of Aries, of the nature of Venus, & Mercury; some call it Jovial, & Saturnine. The head of Algol in the eighteenth degree of Taurus, of the nature of Saturn and Jupiter. The Pleiades are also in the two and twentieth degree, a Lunar star by Nature and by complexion Martial. Also in the third degree of Gemini is Aldeboran [Aldeboran], of the nature of Mars, and complexion of Venus: but Hermes placeth this in the twenty fifth degree of Aries. The Goat star is in the thirteenth degree of the said Gemini, of the nature of Jupiter, and Saturn; the greater Dog star is in the seventh degree of Cancer, and Venereal: the lesser Dog-star is in the seventeenth degree of the same, and is of the nature of Mercury, and complexion of Mars. The Kings star, which is called the Heart of the Lion, is in the one and twentieth degree of Leo, and of the nature of Jupiter and Mars; the tail of the greater Bear is in the eleventh degree of Virgo, and is Venereal, and Lunary. The Star which is called the right wing of the Crow is in the seventh degree of Libra, and in the thirteenth degree of the same is the left wing of the same, and both of the nature of Saturn and Mars. The Star called Spica is in the sixteenth degree of the same, and is Venereal and Mercurial. In the seventeenth degree of the same is Alcameth, of the nature of Mars, and Jupiter; but of this when the Suns aspect is full towards it; of that when on the contrary. Elepheia in the fourth degree of Scorpio, of the nature of Venus, and Mars. The Heart of the Scorpion is in the third degree of Sagittarius, of the nature of Mars, and Jupiter: the falling Vulture is in the seventh degree of Capricorn, Temperate, Mercurial, and Venereal: The tail of Capricorn is in the sixteenth degree of Aquarius, of the nature of Saturn, and Mercury: The Star called the Shoulder of the Horse, is in the third degree of Piscis, of the nature of Jupiter and Mzrs. And it shall be a general rule for thee to expect the proper gifts of the Stars whilst they rule, to be prevented of them, they being unfortunate, and opposite, as is above shewed. For Celestial bodies, in as much as they are affected fortunately, or unfortunately, so much do they affect us, our works, and those things which we use, fortunately, or unhappily. And although many effects proceed from the fixt Stars, yet they are attributed to the Planets, as because being more neer to us, and more distinct and known, so because they execute whatsoever the superior Stars communicate to them.

Chap. xxxii. Of the Sun, and Moon, and their Magickal considerations.

The Sun, and Moon have obtained the administration or ruling of the Heavens, and all bodies under the heavens. The Sun is the Lord of all Elementary vertues, and the Moon by vertue of the Sun is the mistress of generation, increase, or decrease. Hence Albumasar saith, that by the Sun and Moon life is infused into all things, which therefore Orpheus calls the enlivening eyes of the heaven. The Sun giveth light to all things of itself, and gives it plentifully to all things not only in the Heaven, Aire, but Earth and Deep: whatsoever
good we have, as Iamblichus saith, we have it from the Sun alone, or from it through other things.

Heraclitus calls the Sun the fountain of Celestial light; and many of the Platonists placed the soul of the world chiefly in the Sun, as that which filling the whole Globe of the Sun doth send forth its rayes on all sides as it were a spirit through all things, distributing life, sense and motion to the very Universe. Hence the ancient Naturalists called the Sun the very heart of heaven; and the Caldeans [Chaldaeans] put it as the middle of the Planets. The Egyptians also placed it in the middle of the world, viz. betwixt the two fives of the world, i.e. above the Sun they place five Planets, and under the Sun, the Moon and four Elements. For it is amongst the other Stars the image and statue of the great Prince of both worlds, viz. Terrestrial, and Celestial; the true light, and the most exact image of God himself; whose Essence resembles the Father, Light the Son, Heat the Holy Ghost. So that the Platonists have nothing to hold forth the Divine Essence more manifestly by, then this. So great is the consonancy of it to God, that Plato calls it the conspicuous Son of God, and Iamblicus [Iamblichus] calls it the divine image of divine intelligence. And our Dionysius calls it the perspicuous statue of God. It fits as King in the middle of other Planets, excelling all in light, greatness, fairness, enlightning [enlightening] all, distributing vertue to them to dispose inferior bodies, and regulating and disposing of their motions, so that from thence their motions are called daily, or nightly, Southern, or Northern, Orientall, or Occidential, direct, or retrograde; and as it doth by its light drive away all the darkness of the night, so also all powers of darkness, which we read of in Job; Assoone as morning appears, they think of the shadow of death: And the Psalmist speaking of the Lyons [lion's] whelps seeking leave of God to devour, saith, The Sun is risen, and they are gathered together, and shall be placed in their dens; which being put to flight, it followes, Man shall go forth to his labor. The Sun therefore as it possesseth the middle Region of the world, and as the heart is in Animals to the whole body, So the Sun is over the heaven, and the world, ruling over the whole Universe, and those things which are in it, the very author of seasons, from whence day and year, cold and heat, and all other qualities of seasons; and as saith Ptolomy, when it comes unto the place of any Star, it stirs up the power thereof which it hath in the Aire. So as with Mars, heat; with Saturn, cold; and it disposeth even the very spirit and mind of man, from hence it is said by Homer, and approved by Aristotle, that there are in the mind such like motions, as the Sun the Prince and moderator of the Planets every day bringeth to us; but the Moon, the nighest to the Earth, the receptacle of all the heavenly Influences, by the swiftness of her course is joyned to the Sun, and the other Planets and Stars, every month, and being made as it were the wife of all the Stars, is the most fruitful of the Stars, and receiving the beams and influences of all the other planets and Stars as a conception, bringing them forth to the inferior world as being next to it self; for all the Stars have influence on it being the last receiver, which afterwards communicateth the influences ot all the superiors to these inferiors, and pours them forth on the Earth; and it more manifestly disposeth these inferiors then the others, and its motion is more sensible by the familiarity and propinquity which it hath with us; and as a medium betwixt both, superiors and inferiors, communicateth them to them all; Therefore her motion is to be observed before the others, as the parent of all conceptions, which it diversely issueth forth in these Inferiors, according to the diverse complexion, motion, situation, and different aspects to the planets and others Stars; and though it receiveth powers from all the Stars, yet especially from the Sun; as oft as it is in conjunction with the same, it is replenished with vivifying vertue, and according to the aspect thereof it borroweth its complexion; for in the first quarter, as the Peripatetickes deliver, it is hot and moist; in the second hot and dry; in the third, cold and dry; in the fourth cold and moist; and although it is the lowest of the stars, yet it bringeth forth all the conceptions of the superiors; for from it in the heavenly bodies beginneth that series of things which Plato calleth the Golden Chain, by the which every thing and cause being linked one to an other, do depend on the superior, even untilt it may be brought to the supreme cause of all, from which all things depend; from hence is it, that without the Moon intermediating, we cannot at any time attract the power of the superiors. Therefore Thebit adviseth vs, for the taking of the vertue of any Star, to take the stone and herb of that plant, when the Moon doth either fortunately get under or hath a good aspect on that Star.
Chap. xxxiii. Of the twenty eight Mansions of the Moon, and their vertues.

And seeing the Moon measureth the whole Zodiac in the space of twenty eight dayes; hence is it, that the wise-men of the Indians and ancientsest Astrologians have granted twenty eight Mansions to the Moon, which being fixed in the eight sphere, do enjoy (as Alpharus saith) diverse names and proprieties from the diverse Signs and Stars which are contained in them, through which while the Moon wandreth, it obtaineth other and other powers and vertues; but every one of these Mansions, according to the opinion of Abraham, containeth [sic] twelve degrees, and one and fifty minutes, and almost twenty six seconds, whose names and also their beginnings in the Zodiac of the eight sphere, are these. The first is called Alnath, that is the horns of Aries; his beginning is from the head of Aries of the eighth sphere; it causeth discords, and journyes; the second is called Allothaim or Albochan, that is the belly of Aries, and his beginning is from the twelfth degree of the same sign, fifty one minutes, twenty two seconds compleat; it conduceth to the finding of treasures, and to the retaining of captives; The third is called Achaomazon or Athory, that is, showring or Pleiades; his beginning is from the twenty five degrees of Taurus, thirty four minutes, and seventeen seconds of the same Taurus being excluded; it causeth the destruction and hindrances of buildings, fountains, wels, of gold-mines, the flight of creeping things, and begetteth discord. The fift is called Alchatay or Albachay; the beginning of it is after the twenty one degree of Taurus, twenty five minutes, fourty seconds; it helpeth to the return from a journey, to the instruction of scholars, it confirmeth edifices, it giveth health and good will, the sixth is called Alhanna or Alchaya, that is the little Star of great light; his beginning is after the fourth degree of Gemini, seventeen minutes, and nine seconds; it conduceth to Hunting, and besieging of Towns, and revenge of princes, it destroyeth Harvests and fruits and hindreth the operation of the Physitian [physician]. The seventh is called Aldimiac or Alazarach, that is the Arm of Gemini and beginneth from the seventeenth degree of Gemini, eight minutes and thirty four seconds, and lasteth even to the end of the sign; it conferreth gain and friendship, its profitable to Lovers, it scareth flyes, destroyeth Magisteries. And so is one quarter of the heaven compleated. Therefore the seven following Mansions begin from Cancer, whose names are Alnaza or Anatrachya that is misty or cloudy, viz. the eighth Mansion; it causeth love, friendship, and society of fellow travellers, it driveth away mice and afflicteth Captives, confirming their imprisonment. After this is the ninth called Archam or Arcaph, that is the eye of the Lyon; it hindreth Harvests and travellers, and putteth discord between men. The tenth is called Algeloche or Algebh, that is the neck or forehead of Aries, or flying spike; it causeth the love of martyred folk, itareth, or breaching of Aries of the eighth sphere; it causeth discords, and

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unequal because the diurnal are unequal to the nocturnal, but because both the diurnal and nocturnal are the rising and setting is not to be divided into equal parts, and that those hours are not therefore called the Magicians agree with them; but in the partition of the hours some do different, saying, that the space of the Lord of that day, then to every one by order, even to the end of twenty-four hours; and in this distribution of the twelve equall parts, they call the twelve hours of the day, and then distribute each of those hours to every one of the Planets according to the order of their successions, giving always the first hour of the day to the twelve equall parts, they call the twelve hours of the night, and then distribute each of those hours to every one of the Planets according to the order of their successions, giving always the first hour of the day to the rising and setting is not to be divided into equal parts, and that those hours are not therefore called unequal because the diurnal are unequal to the nocturnal, but because both the diurnal and nocturnal are

Chap. xxxiv. Of the true motion of the heavenly bodies to be observed in the eight sphere, and of the ground of Planetary hours.

Whosoever will work according to the Celestiall opportunity, ought to observe both or one of them, namely the motion of the Stars, or their times; I say their motions, when they are in their dignities or dejections, either essential or accidental; but I call their times, dayes and hours distributed to their Dominions. Concerning all these, it is abundantly taught in the books of Astrologers; but in this place two things especially are to be considered and observed by us. One that we observe the motions and ascensions and windings of Stars, even as they are in truth in the eight sphere, through the neglect of which it happeneth that many err in fabricating the Celestiall Images, and are defrauded of their desired effect; the other thing we ought to observe, is about the times of choosing the planetary hours; for almost all Astrologers divide all that space of time from the Sun rising to setting into twelve equal parts, and call them the twelve hours of the day; then the time which followeth from the setting to the rising, in like manner being divided into twelve equal parts, they call the twelve hours of the night, and then distribute each of those hours to every one of the Planets according to the order of their successions, giving always the first hour of the day to the rising and setting is not to be divided into equal parts, and that those hours are not therefore called unequal because the diurnal are unequal to the nocturnal, but because both the diurnal and nocturnal are
even unequall amongst themselves; therefore the partition of unequall or Planetaty hours hath a different reason of their measure observed by Magicians, which is of this sort; for as in artificiall hours, which are always equal to themselves, the ascensions of fifteen degrees in the equinoctiall, constituteth an artificiall hour: so also in planetary hours the ascensions of fifteen degrees in the Eclipicke constituteth an unequall or planetary hour, whose measure we ought to enquire and find out by the tables of the oblique ascensions of every region.

**Chap. xxxv. How some artificiall things as Images, Seals, and such like, may obtain some vertue from the Celestial bodies.**

So great is the extent, power and efficacy of the Celestial bodies, that not only naturall things, but also artificiall when they are rightly esposed to those above, do presently suffer by that most potent agent, and obtain a wondrefull life, which oftentimes gives them an admirable Celestiall vertue; which thing Saint Thomas Aquinas that holy Doctor, thus confirmeth in his book de fæto, when he saith, that even garments, buildings and other artificiall works whatsoever, do receive a certain qualification from the Stars; so the Magicians affirm, that not only by the mixture and application of naturall things, but also in Images, Seals, Rings, Glasses, and some other Instruments, being opportunely framed under a certain constellation, some Celestall Illustration may be taken, and some wonderfull thing may be received; for the beams of the Celestiall bodys beeing animated, living, sensuall, and bringing along with them admirable gifts, and a most violent power, do, even in a moment, and at the first touch, imprint wonderfull powers in the Images, though their matter be less capable. Yet they bestow more powerfull vertues on the Images, if they be framed not of any, but of a certain matter, namely whose naturall, and also specificall vertue is agreeable with the work, and the figure of the image is like to the Celestial; for such an Image, both in regard of the matter naturally congruous to the operation and Celestiall influence, and also for its figure being like to the Heavenly one, is best prepared to receive the operations and powers of the Celestiall bodys and figures, and instantly receiveth the Heavenly gift into it self; then it constantly worketh on another thing, and other things do yeeld obedience to it. Hence saith Ptolemy in centiloquio, that inferior things do obey the Celestiall, and not only them, but also even their Images; Even as earthly Scorpions obey not only the Celestiall Scorpion, but also his Image, if it shall be opportunely figured under his ascent and Dominion.

**Chap. xxxvi. Of the Images of the Zodiack, what vertues they being ingraven, receive from the stars.**

But the Celestiall Images, according to whose likeness Images of this kinde are framed, are very many in the heavens: Some visible and conspicuous, others onely imaginable, conceived and set down by Egyptians, Indians and Chaldeans; and their parts are so ordered, that even the figures of some of them are distinguished from others: for this reason they place in the Zodiack circle twelve general images, according to the number of the signs: of these they constituting Aries, Leo, and Sagittary for the fiery and oriental triplicity, do report that its profitable against Feavors [fevers], Palsie [palsy], Drosie, Gout, and all cold and phlegmatick infirmities, and that it makes him who carrieth it to be acceptable, eloquent, ingenious and honorable, because they are the Houses of Mars, Sol, and Jupiter. They made also the image of a Lion against melancholy phantasies, the Dropsie, Plague, Feavors [fevers], and to expel diseases, at the hour of the Sun, the first degree of the sign of Leo ascending, which is the face and Decanate of Jupiter; but against the Stone, and diseases of the Reins, and against the hurts of beasts, they made the same image when Sol in the heart of the Lion obtained the midst of heaven: and again, because Gemini, Libra, and Aquarius do constitute the Aerial and Occidental Triplicity, and are the houses of Mercury, Venus, and Saturn, they are said to put to flight diseases, to conduce to friendship and concord, to prevail against melancholy, and to cause health; & they report that Aquarius especially freeth from the Quartane [quartan]. Also, that Cancer, Scorpio, and Pisces, because they constitute the watry & Northern Triplicity, do prevail against hot and dry
Fevors [fevers]; also against the Hectick, and all cholerick passions; but Scorpio, because amongst the members it respecteth the privy parts [genitals], doth provoke to lust: but these did frame it for this purpose, his third face ascending, which belongeth to Venus; and they made the same against Serpents and Scorpions, poysons [poisons], and evil spirits; his second face ascending, which is the face of the Sun, and Decanate of Jupiter; and they report that it maketh him who carrieth it, wise, of a good colour; and they report that the image of Cancer is most efficacious against Serpents, and poysons [poisons], when Sol and Luna are in conjunction in it, and ascend in the first and third face; for this is the face of Venus, and the Decanate of Luna; but the second face of Luna, the Decanate of Jupiter: They report also that Serpents are tormented when the Sun is in Cancer: Also that Taurus, Virgo, and Capricorn, because they constitute the earthly and Southern triplicity, do cure hot infirmities, and prevail against the Synocall Feaver; it maketh those that carry it grateful, acceptable, eloquent, devout and religious, because they are the Houses of Venus, Mars, and Saturn: Capricorn also is reported to keep men in safety, and also places in security, because it is the exaltation of Mars.

Chap. xxxvii. Of the Images of the Faces, and of those Images which are without the Zodiack.

There are besides in the Zodiack thirty six images, according to the number of the faces of the which, (as Porphyry saith) Teucer the Babylonian long since wrote, who was a most ancient Mathematician, after whom the Arabians also wrote of these things. Therefore it is said, that in the first face of Aries, ascendeth the image of a black man, standing and cloathed in a white garment, girdled about, of a great body, with reddish eyes, and great strength, and like one that is angry; and this image signifieth and causeth boldness, fortitude, loftiness and shamelesness; in the second face ascendeth a form of a woman, outwardly cloathed with a red garment, and under it a white, spreading abroad over her feet, and this image causeth nobleness, height of a Kingdom, and greatness of dominion: in the third face ariseth the figure of a white man, pale, with reddish hair, and cloathed with a red garment, who carrying on the one hand a golden Bracelet, and holding forth a wooden staff, is restless, and like one in wrath, because he cannot perform that good he would. This image bestoweth wit, meekness, joy and beauty: in the first face of Taurus ascendeth a naked man, an Archer, Harvester or Husbandman, and goeth forth to sow, plough, build, people, and divide the earth, according to the rules of Geometry; in the second face ascendeth a naked man, holding in his hand a key; it giveth power, nobility, and dominion over people: in the third face, ascendeth a man in whose hand is a Serpent, and a dart, and is the image of necessity and profit, and also of misery & slavery. In the first face of Gemini ascendeth a man in whose hand is a rod, and he is, as it were, serving another; it granteth wisdom, and the knowledge of numbers and arts in which there is no profit: in the second face ascendeth a man in whose hand is a Pipe, and another being bowed down, digging the earth: and they signifie infamous and dishonest agility, as that of Jesters and Juglers [jugglers]; it also signifies labours and painful searchings: In the third, ascendeth a man seeking for Arms, and a fool holding in the right hand a Bird, and in his left a pipe, and they are the significations of forgetfulness, wrath, boldness, jeasts [jests], scurrilities, and unprofitable words: In the first face of Cancer ascendeth the form of a young Virgin, adorned with fine cloathes [clothes], and having a Crown on her head; it giveth acuteness of senses, sobtilty of wit, and the love of men: in the second face ascendeth a man cloathed in comely apparel, or a man and woman sitting at the table and playing; it bestoweth riches, mirth, gladness, and the love of women: in the third face ascendeth a man a Hunter with his lance and horne, bringing out dogs for to hunt; the significacion of this is the contention of men, the pursuing of those who fly, the hunting and possessing of things by arms and brawlings. In the first face of Leo ascendeth a man riding on a Lion; it signifieth boldness, violence, cruelty, wickedness, lust and labours to be sustained. In the second ascendeth an image with hands lifted up, and a man on whose head is a Crown; he hath the appearance of an angry man, and one that threatneth, having in his right hand a Sword drawn out of the scabbard, & in his left a buckler; it hath signification upon hidden contentions, and unknown victories, & upon base men, and upon the occasions of quarrels and battels [battles]: in the third face ascendeth a young man in whose hand is a Whip, and a man very sad, and of an ill
aspect; they signify love and society, and the loss of ones right for avoiding strife. In the first face of Virgo ascendeth the figure of a good maide, and a man casting seeds; it signifieth getting of wealth, ordering of diet, plowing, sowing, and peopling; in the second face ascendeth a black man clothed with a skin, and a man having a bush of hair, holding a bag; they signify gain, scraping~ together of wealth and covetousness. In the third face ascendeth a white woman and deaf, or an old man leaning on a staff; the signification of this is to shew weakness, infirmity, loss of members, destruction of trees, and depopulation of lands. In the first face of Libra ascendeth the form of an angry man, in whose hand is a Pipe, and the form of a man reading in a book; the operation of this is in justifying and helping the miserable and weak against the powerful and wicked: in the second face ascend two men furious and wrathful and a man in a comely garment, sitting in a chair; and the signification of these is to shew indignation against the evil, and quietness and security of life with plenty of good things. In the third face ascendeth a violent man holding a bow, and before him a naked man, and also another man holding bread in one hand, and a cup of wine in the other; the signification of these is to shew wicked lusts, singing, sports and gluttony. In the first face of Scorpio ascendeth a woman of good face and habit, and two men striking her; the operations of these are for comeliness, beauty, and for stratifies, treacheries, deceits, detractations, and perditions; in the second face ascendeth a man naked, and a woman naked, and a man sitting on the earth, and before him two dogs biting one another; and their operation is for impudence, deceit, and false dealing, and for to lend mischief and strife amongst men; in the third face ascendeth a man bowed downward upon his knees, and a woman striking him with a staff, and it is the signification of drunkenness, fornication, wrath, violence, and strife. In the first face of Sagittarius ascendeth the form of a man armed with a coat of mail, and holding a naked sword in his hand; the operation of this is for boldness, malice, and liberty: In the second face ascendeth a woman weeping, and covered with clothes; the operation of this is for sadness and fear of his own body. In the third face ascendeth a man like in colour to gold, or an idle man playing with a staff; and the signification of this is in following our own wills, and obstinacy in them, and in activeness for evil things, contention, and horrible matters. In the first face of Capricorn ascendeth the form of a woman, and a man carrying full bags; and the signification of these is for to go forth and to rejoice, to gain and to lose with weakness and baseness: in the second face ascendeth two women, and a man looking towards a Bird flying in the Air; and the signification of these is for the requiring those things which cannot be done, and for the searching after those things which cannot be known: In the third face ascendeth a woman chast [chaste] in body, and wise in her work, and a banker gathering his mony [money] together on the table; the signification of this is to govern in prudence, in covetousness of money, and in avarice. In the first face of Aquarius ascendeth the form of a prudent man, and of a woman spinning; and the signification of these is in the thought and labour for gain, in poverty and baseness: in the second face ascendeth the form of a man with a long beard; and the signification of this belongeth to the understanding, meekness, modesty, liberty and good manners: in the third face ascendeth a black and angry man; and the signification of this is in expressing insolence; and impudence. In the first face of Pisces ascendeth a man carrying burthens [burdens] on his shoulder, and well cloathed; it hath his signification in journeys, change of place, and in carefulness of getting wealth and cloaths: in the second face ascendeth a woman of a good countenance, and well adorned; and the signification is to desire and put ones self on about high and great matters: in the third face ascendeth a man naked, or a youth, and nigh him a beautiful maide, whose head is adorned with flowers, and it hath his signification for rest, idleness, delight, fornication, and for imbracings of women. And thus far concerning the Images of Faces. Besides these, there are as yet three hundred and sixty Images in the Zodiac, according to the number of the degrees, whose forms Petrus de Abano hath described: without the Zodiac there are also general Figures, which Hyginius and Aratus describe for us, and very many particular ones, according to the number of faces and degrees, existing therein, of all which to speak it would be too long; but of these the more principal are accounted, Pegasus which prevaileth against the diseases of horses, and preserveth horsemen in battle; Then is Andromache, which begetteth love betwixt husband and wife, so that it is said even to reconcile adulterers: Cassiopeia restoreth weak bodies and strengtheneth the members; Serpentarius chaseth away poysys [poisons], and cureth the bitings of venomous beasts: Hercules giveth victory in war; the Dragon with both the Bears maketh a man crafty, ingenious, valiant, acceptable to the gods and men: Hydra conferreth wisdom and riches, and resisteth poysys [poisons]. Centaurus bestoweth health and long old age: Ara conserveth charity, and maketh one...
acceptable to the gods; **Cetus** maketh one amiable, prudent, happy both by sea and land, and helps him to recover his lost goods: the **Ship** affordeth security in the waters; the **Hare** prevaleth against deceits and madness; the **Dog** cureth the Dropie, resisteth the plague, and also preserveth from beasts, and fierce creatures. **Orion** granteth victory: The **Eagle** giveth new honors, and preserveth the old. The **Swan** freeth from the Palsie and the Quartain [quartan]: **Perseus** freeth from Envy and Witchcrafts, and preserveth from Lightnings and Tempests: The **Hart** preserveth Phrenetical and mad people. And thus much may suffice to have been spoken.

Chap. xxxviii. Of the Images of Saturn.

But now, what Images they did attribute to the Planets, although of these things very large volumes have been written by the ancient wise men, so that there is no need to declare them here, notwithstanding I will recite a few of them; for they made, from the operations of Saturn, Saturn ascending in a stone, which is called the Loadstone, the Image of a man, having the countenance of an Hart, and Camels seet and sitting upon a Chayr or Dragon, holding in his right hand, a sithe [scythe]. in his left hand a dart; which image they did hope would be profitable for prolongation of life; for Albumasar in his book Sadar, proveth that Saturn conduceth to the prolongation of life; where also he telleth that certain regions of India being subject to Saturn, there men are of a very long life and dye [die] not unless by extream old Age: They made also an other Image of Saturn for length of dayes, in a saphire, at the hour of Saturn, Saturn ascending or fortunately constituted, whose figure was an old man setting upon an high chayre [chair], having his hands lifted up above his head, and in them holding a fish or Sickle, and under his feet a bunch of Grapes, his head covered with a black or dusky coloured cloth, and all his garments black or dark coloured: They also make this same Image against the Stone and diseases of the kidneys [kidneys], viz. in the hour of Saturn, Saturn ascending with the third face of Aquarius: they made also from the operations of Saturn, an Image for the increasing in power, Saturn ascending in Capricorn; The form of which was an old man leaning on a staff having in his hand a crooked sickle, and cloathed in black. They also made an Image of melted Copper, Saturn ascending in his rising, viz. in the first degree of Aries, or which is more true in the first degree of Capricorn, which Image they affirm to speak with a mans voyce: They made also out of the operations of Saturn, and also Mercury, an Image of cast metall, like a beautifull man, which they promised would foretell things to come, and made it on the day of Mercuy, on the third hour of Saturn, the sign of Gemini ascending, being the house of Mercury, signifying prophet, Saturn and Mercury being in conjunction in Aquarius in the ninth place of Heaven, which is also called God; Moreover let Saturn have a trine aspect on the ascendent, and the Moon in like manner, and the Sun have an aspect on the place of conjunction. Venus obtaining some Angle may be powerfull and occidentall; let Mars be combust by the Sun, but let it not have an aspect on Saturn and Mercury; for they said, that the splendor of the powers of these Stars was diffused upon this Image, and it did speak with men, and declare those things which are profitable for them.

Chap. xxxix. Of the Images of Jupiter.

From the operations of Jupiter, they made for prolongation of life, an Image, in the hour of Jupiter, Jupiter being in his exaltation fortunately ascending, in a clear and white stone, whose figure was a man crowned, cloathed with garments of a Saffron Colour, riding upon an Eagle or Dragon, having in his right hand a dart, about as it were to strike it into the head of the same Eagle or Dragon. They made also another Image of Jupiter at the same convenient season, in a white and clear stone, especially in Crystall, and it was a naked man crowned, having both his hands joyned together and lifted up, as it were deprecating something, sitting in a four-footed chair, which is carried by four winged boys, and they affirm that this Image encreaseth felicity, riches, honor, and conferreth Benevolence and prosperity, and freeth from enemies; They made also another Image of Jupiter for a religious and glorious life, and advancement of fortune; whose figure was a man having the head of a Lyon [lion], or a Ram, and Eagles feet, cloathed in Saffron coloured cloathes, and
he was called the son of Jupiter.

Chap. xl. Of the Images of Mars.

From the operations of Mars they made an Image in the hour of Mars, Mars being in the second face of Aries, in a Martiall stone, especially in a Diamond; The form of which was a man armed, riding upon a Lyon [lion], having in his right hand a naked sword erected, carrying in his left hand the head of a man; they report, that an Image of this kind rendreth a man powerfull in good and evill, so that he shall be feared of all; and whosoever carryeth it they give him the power of enchantment, so that he shall terrifie men by his looks when he is angry, and stupifie them; they made another Image of Mars for the obtaining of boldness, courage, and good fortune in wars, and contentions, the form of which was a souldier armed and crowned, girt with a sword, carrying in his right hand a long Lance; and they made this at the hour of Mars, the first face of Scorpio ascending with it.

Chap. xli. Of the Images of the Sun.

From the operations of the Sun, they made an Image at the hour of the Sun, the first face of Leo ascending with the Sun, the forme of which was a king crowned, sitting in a chair, having a Raven in his bosom, and under his feet a Globe; he is cloathed in Saffron coloured cloathes [clothes]; They report that this Image rendreth men invincible, and honorable, and helps to bring their businesses to a good end, and to drive away vain dreams; also to be prevalent against feavers [fevers], and the plague; and they made it in a Balanite stone or a Rubin, at the hour of the Sun, when it in his exaltation fortunately ascendeth; They made another Image of the Sun in a Diamond, at the hour of the Sun, it ascending in his exaltation; the figure of which was a woman crowned with the gesture of one dancing and laughing, standing in a Chariot drawn with four horses, having in her right hand a looking glass, or buckler [clypeum], in the left a staffe, leaning on her breast, carrying a flame of fire on her head; They report that this Image rendreth a man fortunate and rich, and beloved of all; and they made this Image, on a Corneoll stone at the hour of the Sun ascending in the first face of Leo, against Lunatick passions which proceed from the combustion of the Moon.

Chap. xlii. Of the Images of Venus.

From the operations of Venus they made an Image, which was available for favor, and benevolence, at the very hour it ascending into Pisces, the form of which was the Image of a woman having the head of a bird, and feet of an Eagle, holding a dart in her hand. They made another Image of Venus for to get the love of women, in the Lapis Lazulus [lapis lazuli], at the hour of Venus, Venus ascending in Taurus, the figure of which was a naked maide with her hair spread abroad, having a looking glass in her hand, and a chain tyed about her neck, and nigh her a handsome young man holding her with his left hand by the chain, but with his right hand making up her hair, and they both look lovingly on one another, and about them is a little winged boy holding a sword or a dart. They made another Image of Venus, the first face of Taurus or Libra or Pisces ascending with Venus, the figure of which was a little maide with her hair spread abroad, cloathed in long and white garments, holding a Laurell Apple, or flowes in her right hand, in her left a Combe. Its reported to make men pleasant, jocand, strong, cheerfull [cheerful] and to give beauty.

Chap. xliii. Of the Images of Mercury.

From the operations of Mercury, they made an Image at the hour of Mercury, Mercury ascending in Gemini, the form of which was an handsome young man, bearded, having in his left hand a rod in which a serpent is twyned about, in his right carrying a dart, having his feet winged; They report that this Image conferreth
knowledge, eloquence, diligence in merchandizing and gain; moreover to beget peace and concord, and to
cure feavers; They made another Image of Mercury, Mercury ascending in Virgo, for good will, wit and
memory; The form of which was a man sitting upon a chaire, or riding on a Peacock, having Eagles feet,
and on his head a crest, and in his left hand holding a cock or fire.

Chap. xlv. Of the Images of the Moon.

From the operations of the Moon, they made an Image for travellers against weariness, at the hour of the
Moon, the Moon ascending in its exaltation; the figure of which was a man leaning on a staffe, having a bird
on his head, and a flourishing tree before him; They made another Image of the Moon for the increase of the
fruits of the earth, and against poisons [poisons], and infirmities of children, at the hour of the Moon, it
ascending in the first face of Cancer, the figure of which was a woman cornuted, riding on a Bull, or a
Dragon with seven heads, or a Crab; and she hath in her right hand a dart, in her left a looking glass, clothed
in white or green, and having on her head two Serpents with horns twined together, and to each arm a
Serpent twined about, and to each foot one in like manner. And thus much spoken concerning the figures of
the Planets, may suffice.

Chap. xlv. Of the Images of the head and Tayle of the Dragon of the
Moon.

They made also the Image of the head and taile of the Dragon of the Moon, namely betwixt an Aeriall and
fiery circle, the likeness of a Serpent, with the head of an Hawke tyed about them, after the manner of the
great letter Theta, & they made it when Jupiter with the head obtain'd the midst of Heaven:

which Image they affirm to availe much for the success of Petitions, and would signifie by this Image a
good and fortunate Genius, which they would represent by this Image of the Serpent; for the Egyptians and
Phenicians [Phoenicians] do extoll this creature above all others, and say it is a divine creature and hath a
divine nature; for in this is a more acute spirit, and a greater fire than in any other, which thing is manifested
both by his swift motion without feet, hands or any other instruments; and also that it often reneweth his age
with his skin, and becometh young again: but they made the Image of the taile like as when the Moon
Ecclipsed [eclipsed], in the Taile, or ill affected by Saturn or Mars, and they made it to introduce, anguish,
infirmity and misfortune; and they called it the evill Genius; such an Image a certain Hebrew had included
in a golden Belt full of Jewels, which *Blanch* the daughter of the Duke of *Borbon* (either willingly or ignorantly) bestowed on her husband *Peter King of Spain*, the first of that name, with which when he was girt, he seemed to himself to be compassed about with a Serpent; and afterwards finding the Magicall virtue fixed in the girdle, for this cause he forsook his wife.

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Chap. xlvi. Of the Images of the Mansions of the Moon.

They made also Images for every Mansion of the Moon; in the first for the destruction of some one, they made in an Iron ring, the Image of a black man in a garment made of hair, and girdled round, casting a small lance with his right hand; they sealed this in black wax, and perfumed it with liquid Storax, and wished some evil to come. In the second, against the wrath of the Prince, and for reconciliation with him, they sealed in white wax and mastick, the Image of a king crowned, and perfumed it with Lignum Aloes; In the third, they made an Image in a silver ring, whose table was square, the figure of which was a woman well clothed, sitting in a chair, her right hand being lifted up on her head; they sealed it and perfumed it with muske, Camphire and Calamus Aromaticus. They affirmed that this giveth happy fortune and every good thing. In the fourth, for revenge, separation, enmity and ill will, they sealed in red wax the Image of a soldier sitting on an horse, holding a Serpent in his right hand; they perfumed it with red myrrhe, and Storax; in the fifth, for the favor of Kings and officers, and good entertainment, they sealed in Silver the head of a man, and perfumed it with Sanders; in the sixth, for to procure love betwixt two, they sealed in white wax two Images imbracing one another, and perfumed them with Lignum Aloes and Amber; in the seventh, for to obtain every good thing, they sealed in Silom the Image of a man well clothed, holding up his hands to heaven as it were praying and supplicating, and perfumed it with good odors; In the eight, for victory in war, they made a seal of Tin, being an Image of an Eagle, having the face of a man, and perfumed it with Brimstone. In the ninth, to cause infirmities, they made a seal of Lead, being the image of a man wanting his privy parts, shutting his eyes with his hands; and they perfumed it with Rosin of the Pine. In the tenth, to facilitate child-bearing, and to cure the sick, they made a seal of gold, being the head of a Lyon [lion], and perfumed it with Amber: In the eleventh, for fear, reverence and worship, they made the Image of a man sitting, and inditing of letters, and perfumed it with Frankincense and Nutmegs. In the sixteenth, for to gain much Merchandizing they made a seal of Silver, being the image of a man sitting upon a Chair, holding a balance [balance] in his hand, and they perfumed it with well smelling spices. In the seventeenth, against
Theeves [thieves] and Robbers, they sealed with an Iron seal the Image of an Ape: and perfumed it with the hair of an Ape. In the eighteenth, against Feavors [fevers] and pains of the belly, they made a seal of Copper, being the image of a Snake, holding his tail above his head, and they perfumed it with Harts-horn, and reported the same seal to put to flight Serpents, and all venomous creatures from the place where it is buried. In the nineteenth for facilitating birth, & provoking the menstrues [menstruation], they made a seal of copper, being the image of a woman, holding her hands upon her face; and they perfumed it with Liquid Storax. In the twentieth, for hunting, they made a seal of Tin, being the image of Sagittary [Sagittarius], half a Man, and half an Horse, and they perfumed it with the head of a Wolf. In the twenty one for the destruction of some body, they made the image of a man with a double countenance, before and behinde, and they perfumed it with Brimstone and Jet, and did put it in a box of brass, and with it Brimstone and Jet, and the hair of him whom they would hurt. In the two and twentieth, for the security of Runaways, they made a seal of Iron, being the image of a man with wings on his feet, bearing an helmet on his head, and they perfumed it with Argent vive. In the three and twentieth, for destruction and wasting, they made a seal of Iron, being the image of a Cat, having a Dogs head, and they perfumed it with the hairs of a Dogs head, and buried it in the place where they did pretend to hurt. In the four and twentieth, for the multiplying of Heards of Cattle, they took the horn of a Ram, Bull, or Goat, or of that sort of cattle which they would increase, and sealed in it burning with an Iron seal, the image of a woman giving suck [breast feeding] her son, and they hanged it on the neck of that cattle who was the leader of the flock, or they sealed it in his horn. In the five and twentieth, for the preservation of Trees and Harvests, they sealed in the wood of a Fig-tree, the image of a man planting, and they perfumed it with the flowers of the Fig-tree, and did hang it on the tree. In the six and twentieth for love and favor, they sealed in white Wax and Mastick the image of a woman washing and combing her haires, and they perfumed it with things smelling very well. In the seven and twentieth for to destroy Fountains, Pits, Medicinal Waters and Baths, they made of red Earth the image of a man winged, holding in his hand an empty vessel, and perforated, and the image being burnt, they did put in the vessel Assafetida, and liquid Storax, and they did overwhelm and bury it in the Pond or Fountain which they would destroy. In the eight and twentieth, for to gather Fishes together, they made a seal of Copper, being the image of a Fish, and they perfumed it with the skin of a sea fish, and did cast it into the water, wheresoever they would have the fish to gather together. Moreover together with the foresaid Images, they did write down also the names of the Spirits and their Characters, and did invoke and pray for those things which they pretended to obtain.

Chap. xlvii. Of the Images of the fixed Behenian Stars.

But now for the operations of the fixed stars, according to Hermes opinion, under the head of Algol, they made an image whose Figure was the head of a man with a bloody neck; they report that it bestoweth good success to Petitions, and maketh him who carrieth it bold and magnanimous, and preserveth the members of the body sound: also it helpheth against Witchcraft, and reflecteth evil endevors [endeavors] and wicked incantations upon our adversaries. Under the constellation of Pleiades, they made the image of a little Virgin, or the Figure of a Lamp; its reported to increase the light of the eyes, to assemble Spirits, to raise Winds, to reveal secret and hidden things: Under Adlebora [sic. Aldeboran], they made an image after the likeness of God, or of a flying man; it giveth riches and honor: Under the Goat they made an image, the Figure of which was, as it were, a man willing to make himself merry with musical instruments; it maketh him who carrieth it acceptable, honored and exalted before Kings and Princes; and helpheth the pain of the teeth: Under the greater Dog-star, they made the image of an Hound and a little Virgin; it bestoweth honor and good will, and the favor of men, and Aerial spirits, and giveth power to pacifie and reconcile Kings, Princes, and other men: Under the lesser Dog-star they made the image of a Cock, or of three little maides; it conferreth the favor of the gods, of spirits, and men; it giveth power against Witchcrafts, and preserveth health: Under the Heart of Leo, they made the image of a Lion or Cat, or the Figure of an honorable Person sitting in a Chair; it rendretb a man temperate, appeaseth wrath, and giveth favour: Under the tail of Vrs Major [Ursa Major] they made the image of a pensive Man, or of a Bull, or the Figure of a Calf; it availeth against incantations, and maketh him who carrieth it secure in his travels: Under the wing of Corvus, they made the image of a Raven, or
Snake, or of a black Man cloathed in black; this maketh a man cholerick, bold, courageous, full of thoughts, a backbiter, and causeth naughty dreams; also it giveth the power of driving away evil spirits, and of gathering them together; it is profitable against the malice of Men, Devils and Winds: Under the Spike they made the image of a Bird, or of a man laden with Merchandise; it conferreth riches, and maketh one overcome contentions, it taketh away scarcity and mischief: Under Alchameth they made the image of an Horse or Wolf, or the Figure of a man dancing; it is good against Feavers, it astringeth and retaineth the bloud [blood]: Under Elphrya, they made the image of an Hen, or of a man crowned and advanced; it bestoweth the good will and love of men, and giveth chastity. Under the Heart of Scorpio they made the image of a Vulture or Hen, or of a traveller; it maketh a man magnanimous and proud, and giveth power over devils and beasts. Under the tail of Capricorn they made the image of an Hart, or Goate, or of an angry man; it bestoweth prosperity, and increaseth wrath. These are the images of some of the fixed stars which they command to be ingraven on their stones under them.

**Chap. xlvi. Of Geomanticall Figures, which are the middle betwixt Images and Characters.**

There are moreover certain other Figures, framed by the number and situation of the stars, and ascribed both to the Elements, and also to the Planets and Signs, which are called Geomantical, because that Geomantical Diviners do reduce the points of their lot projected, by the excess of parity or imparity into those figures; and they also being engraven or imprinted under the dominion of their Planets and Signs, do conceive the vertue and power of images; and these Figures are as a middle betwixt Images and Characters; But whosoever desireth exactly yo know the natures, qualities, proprieties, conditions, significations, and Nativities of these Figures, let him read the Volums of Geomancy; but they are in number sixteen, whose names and figures are these.

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Chap. xlix. Of Images, the figure whereof is not after the likeness of any Celestiall figure, but after the likness of that which the mind of the worker desires.

There remains as yet an other manner of images not according to the similitude of Celestiall figures, but according to the similitude of that of which the mind of the worker desires, of whose they are the effigies, and representation: So to procure love we make images embracing one the other: to discord, striking one the other; to bring misery, or destruction as dammage [damage] to a man, or house, or City or any thing else, we make images distorted, broken in members, and parts after the likeness figure of that thing which we would destroy or damnifie; And Magicians advise us that in casting or engraving images we would write upon it the name of the effect; and this on the back when evill, as destruction; on the belly when good, as love. Moreover in the forehead of the image let be written the name of the species or Individuum which the image represents, or for whom or against whom it is made. Also on the breast let the name of the signe or face ascending, and Lord thereof be written; also the names and Characters of its Angles. Moreover in making the image they advise that prayer for the effect for which it is made, be used. All which Albertus Magnus in his Speculo affirms. Now they use the images being made diversly according to the vertues thereof; Sometimes they hang them or binde them to the body; Sometimes they bury them under the Earth, or a River; sometimes they hang them in a Chimny over the smoak [smoke], or upon a tree that they be
moved by the wind; sometime with the head upward, & sometimes downward; sometimes they put them into hot water, or into the fire. For they say as the workers of the images do affect the image it self, so doth it bring the like passions upon those to whom it was ascribed, as the mind of the operator hath dictated it. As we read that Nectanabus the Magician made images of ships with wax after that manner, and art that when he drowned those images in water, that the ships of his enemies were in like maner drowned in the Sea, and hazarded. Now that part of Astrology which is writ concerning elections, teacheth us that the constellations also are to be observed for the making of images, and such like.

Chap. I. Of certain Celestial observations and the practise of some Images.

I will now shew thee the observation of Celestiall bodyes, which are required for the practise of some of these kind of images; So to make any one fortunate, we make an image in which these are fortunate, viz. the significator of the life thereof, the givers of life, the signs, and Planets. Moreover let the ascendent, the middle of the heaven, and the Lords thereof be fortunate: also the place of the Sun, and place of the Moon; part of fortune, and Lord of conjunction or prevention made before their nativity, by depressing the Malignant Planets. But if we will make an image to procure misery, we must do contrarywise, and those which we place here fortunate, must there be infortunate, by raising malignant Stars. In like manner must we do to make any place, Region, City, or house fortunate. Also for destroying or prejudicing any of the foresaid; Let there be made an image under the ascension of that man whom thou wouldst destroy, and prejudice, and thou shalt make unfortunate, the Lord of the house of his life, the Lord of the ascending, and the Moon, the lord of the house of the Moon, and the lord of the house of the lord ascending, and the tenth house, and the lord thereof. Now for the fitting of any place, place fortunes in the ascendent thereof; and in the first, and tenth, and second, and eighth house, thou shall make the lord of the ascendent, and the lord of the house of the Moon fortunate. But to chase away certain Animals from certain places, that they may not be generated, or abide there, let there be an image made under the ascension of that Animal, which thou wouldst chase away, and after the likeness thereof; as if thou wouldest chase away Scorpions from any place, let an image of the Scorpion be made, the sign of Scorpio ascending with the Moon, and thou shalt make unfortunate the ascendent, and Lord of the house of Mars; and thou shall make unfortunate the lord of the ascendent in the eighth house, and let them be joyned with an aspect malignant, opposite, or quadrant: and let there be writ upon the image the name of the ascendent, the Lord thereof, and of the Moon, and of the Lord of the day, and of the Lord of the hour. And let there be a pit made in the middle of the place, from which thou wouldst drive them; and let there be carryed into it, some of the earth taken out of the four corners of the same place, and let the image be buryed there with the head downward, with saying, this is the burying of the Scorpions, that they may not come into this place, and so of the rest. So for gain let there be made an image under the ascendent of the nativity of the man, or under the ascension of that place to which thou wouldest appoint the gain; and thou shall make the Lord of the second house, which is in the house of substance to be joyned with the Lord of the ascendent in the trine or sextil, and let there be a reception amongst them; thou shall make fortunate the eleventh and the Lord thereof, and the eighth; and if thou canst, put part of the fortune in the ascendent, or second; and let the image be buryed in that place, or carried from that place, to which thou wouldest appoint the gain. Also for concord, and love, let there be an image made in the day of Jupiter under the ascendent of the nativity of him whom thou wouldst be beloved, make fortunate the ascendent, and the tenth, and hide the evil from the ascendent; and thou must have the Lord of the tenth, and planets of the eleveneth fortune, joyed to the Lord of the ascendent, from the trine or sextil with reception; then make an other image for him whom thou wouldest stir up to love; consider if he be a friend, or companion of him whom thou wouldst have been beloved; and if so, let there be an image made under the ascension of the eleventh house from the ascendent of the first image; but if the party be a wife, or a husband, let it be made under the ascension of the seventh; if a brother, or a sister, or a cousin, let it be made under the ascension of the third, and so of the like; and put the significator of the ascendent of the second image, joyed to the significator of the ascendent of the first image; and let there be betwixt them a reception, and let the rest be fortunate, as in the first image; afterwards joyn both images together into a
mutual embracing or put the face of the second image to the back of the first image, and let them be wrapt up in silk, and cast away or spoiled. Also for success of petitions, and for the obtaining of a thing denied, or taken, or possessed by an other, let there be an image made under the ascendent of him who petitions for the thing; and cause that the Lord of the second be join'd with the lord of the ascendent from a trine, or sextile, and let there be a reception between them, and if it can be, let the Lord of the second be in the obeying signs, and the Lord of the ascendent in the ruling, make fortunate the ascendent, and the Lord thereof, and take heed that the lord of the ascendent be not retrograde or combust, or falling, or in the house of opposition i.e. in the seventh from his own house; let him not be hindered by the malignant, let him be strong, & in an angle; Thou shalt make fortunate the ascendent, and the Lord of the second and the Moon; and make another image for him that petitioned to, and begin it under the ascendent belonging to him, as if he be a King or a Prince, begin it under the ascendent of the tenth house from the ascendent of the first image; If he be a father under the fourth; if a son under fifth, and so of the like; and put the significator of the second image, join'd with the lord of the ascendent of the first image, from a trine, or sextile, and let him receive it, and put them both strong, and fortunate without any let; make all evil fall from them. Thou shall make fortunate the tenth, and the fourth if thou canst, or any of them; and when the second image shall be perfected, joy nit [knit] with the first, face to face, and wrap them in clean linnen, and bury them in the middle of his house who is the petitioner under a fortunate significator, the fortune being strong, and let the face of the first image be toward the North, or rather toward the place where the thing petitioned for doth abide; or if it happen that the petitioner goeth forward towards him with whom the thing petitioned for is, let him bring the images with him as far as he goes. And let there be made an image of dreams, which being put under the head of him that sleeps, makes him dream true dreams concerning any thing that he hath formerly deliberated of; and let the figure of that be the figure of a man sleeping in the bosom of an Angel, which thou shall make in the Lyon [i.e. Leo] ascending, the Sun keeping the ninth house in Aries; thou shalt writ upon the breast of the man the name of the effect desired, and in the hand of the Angel the name of the intelligence of the Sun. Let the same image be made in Virgo ascending, Mercury being fortunate in Aries in the ninth house, or Gemini ascending in Mercury being fortunate, and keeping the ninth house in Aquarius; and let it be received from Saturn with a fortunate aspect, and let the name of the spirit of Mercury be writ upon it. Let also the same be made in Libra ascending, Venus being received from Mercury in Gemini in the ninth house, by writting upon it the Angel of Venus. Besides also let the same image be made in Aquarius ascending, Saturn fortunately possessing the ninth house in his exaltation, which is in Libra, and let there be writ upon it the Angel of Saturn. Moreover let it be made in Cancer ascending the Moon being received by Jupiter and Venus in Pisces, and being fortunately placed in the ninth house, and let there be writ upon it the spirit of the Moon. There are also made rings of dreams of wonderfull efficacy; and there are rings of the Sun, and Saturn and the constellation of them is when the Sun or Saturn ascend in their exaltations in the ninth house, and when the Moon is join'd to Saturn in the ninth house, and in that signe, which was the ninth house of Nativity; and let there be writ upon the rings the name of the spirit of the Sun or Saturn. Let this which hath been spoken suffice concerning images, for now thou mayst find out more of this nature of thy self. But know this that such images work nothing, unless they be so vivified that either a natural or Celestial, or Heroicall, or animasticall, or demoniacal, or angelicall vertue be in them, or assistant to them. But who can give a soul to an image, or make a stone to live, or mettal, or wood, or wax? and who can raise out of stones children unto Abraham? Certainly this Arcanum doth not enter into an Artist of a stiffe neck; neither can he give those things which hath them not. No body hath them but he who doth (the Elements being restrained, nature being overcome, the Heavens being over-powered) transcend the progress of Angels, and comes to the very Archetype it self, of which being then made a cooperator may do all things, as we shall speak afterwards.

Chap. ii. Of Characters which are made after the rule and imitation of Celestial, and how with the table thereof they are deduced out of Geomantical figures.
Characters also have their community from the rayes of the Celestials cast together according to a certain number by a certain peculiar property, which Celestials as in divers strokes of their rayes falling several ways amongst themselves produce divers vertues: so also Characters being variously protracted, according to the various concourse of those rayes quickly obtain divers operations, and also more efficacious many times then the properties of natural commixtions. Now the true Characters of the heavens is the writing of Angels, which amongst the Hebrews is called the writing Malachim, by which all things are described and signified in the Heaven for every knowing man to read. But of these hereafter; But now they make Characters of Geomantical figures binding together the points of each variously, and attributing them according to the manner of their figurings, to those Planets and signs of which they were made, the making of which the following table will shew:

The Characters of the Moon.
- From the way [figure 2-70]
- From the people [figure 2-71]

The Characters of Mercury.
- From Conjunction [figure 2-72]
- From White [figure 2-73]

The Characters of Venus.
- From loosing [figure 2-74]
- From girle [figure 2-75]

The Characters of the Sun.
- From a greater Fortune [figure 2-76]
- From a lesser Fortune [figure 2-77]

The Characters of Mars.
- From Red [figure 2-78]
- From a Boy [figure 2-79]

The Characters of Jupiter.
- From obtaining [figure 2-80]
- From joyfulness [figure 2-81]

The Characters of the Saturn.
- From a prison [figure 2-82]
- From sadness [figure 2-83]

The Characters of the head of the Dragon.
- [figure 2-84]

From Characters of the tayle of the Dragon
- [figure 2-85]

Chap. iii. Of Characters which are drawn from things themselves by a certain likeness.

We have spoken above of a certain manner of Images made not after the likeness of Celestial Images, but according to the emulation of that which the minde of the Operator doth desire. In like manner also it is to be understood of Characters; for such like Characters are nothing else then images ill dearticulated; yet having a certain probable similitude with the Celestial images, or with that which the mind of the Operator desires, whether that be from the whole image, or from certain markes thereof expressing the whole image. As the Characters of Aries and Taurus we make thus from thwir horns \(\Rightarrow\). Of Gemini from imbracing [embracing] \(\Pi\). Of Cancer from a progress and regress \(\varphi\), of Leo, Scorpio, and Capricorn, from their tail
Virgo, from Spike of Libra from a ballance [balance] of Sagittarius from a dart, of Aquarius from Waters and of Pisces from Fishes. In like manner the Characters of Saturn is made from a Sickle of Jupiter, from a Scepter. Of Mars from a bolt of the Sun from roundness, and a golden brightness of Venus from a Lookingglass, of Mercury from a Wand of the Moon from her horns of increasing and decreasing. Besides, of these, according to the mixtions of Signs and Stars, and Natures, are made also mixed Characters, as of a fiery triplicity or Earthly or Watery also according to the hundred and twentie conjunctions of Planets, result so many compound characters of various Figures; as of Saturn and Jupiter, viz. thus, or thus or thus of Saturn and Mars, or thus of Jupiter, and Mars or thus of Saturn, Jupiter and Mars.

And as these are exemplified by two and three, so also of the rest, and of more may they be framed: after the same manner may the Characters of other Celestial images ascending in any face or degree of signs, be compendiously drawn after the likeness of the images, as in these which are made according to the way of imitation of that which the minde of the Operator desires, as to love, the figures be mixed together imbracing [embracing] and obeying one the other, but to hatred, on the contrary, turning away the one from the other; contending, unequal, loosed. But now we will here set down those Characters which Hermes assigned to the fixed stars, and Behenii, and they are these.

The head of Algol.

The Pleiades.

Aldaboram [Aldeboran].

The Goat Star. [Hircus]

The greater Dog-star. [Canis Major]
The lesser Dog-star. [Canis Minor]

The heart of the Lion. [Cor Leonis]

The Tail of the Bear.

The wing of the Crow.

Spica.

Alcameth. [Alchameth]

Elpheia.

The heart of the Scorpion.

The Vulture falling. [Vultur cadens, i.e. Lyra]

The tail of Capricorn.

Chap. liii. That no Divination without Astrology is perfect.

We have spoken in the foregoing Chapters of the divers kindes of Divinations: But this is to be noted that all these require the use and rules of Astrology, as a key most necessary for the knowledge of all secrets; and that all kinds of Divinations whatsoever have their root and foundation in Astrologie so, as that without it they are of little or no use; yet Astrological Divination, in as much as the Celestials are causes and signs of all those things which are, and are done in these inferiors, doth give most certain demonstrations by the situation, and motion onely of Celestial bodies, of those things which are occult or future; of which we shall in this place speak no further, since of this Science huge Volumes have been wrote by the Ancients, and are everywhere extant. Therefore whether the Physiognomists look upon the body, or countenance of forehead, or hand, or the Soothsayer, searcheth by dreams or Auspicia, that the judgment may be right, the figure of heaven is also to be enquired into. From the judgements whereof, together with conjectures of similitudes and signs, are produced true opinions of the significators. Also if any prodigie shall appear, the Figure of the heaven is to be erected: also such things are to be enquired after, which have gone before in the revolutions of years from great conjunctions, and Eclipses: then also the Nativities, beginnings, intronizations, foundations, and revolutions, perfections, directions of Princes, Nations, Kingdoms, Cities, when these shall appear, and upon what place of the Celestial figure these fell; that by all these at length we may come to a rational and probable signification of these things. After the same manner, but with less labour, we must proceed in the Expofition of dreams. Moreover, they that being distempered foretell future things, do it not but as they are instigated by the stars, or inferior instruments of these, whence their Predictions must at length be imputed to the Celestials, as we read in Lucan the old Prophet Tuscus,

The Light'nings motion, and the veines which are
Fibrous, and warm, and motion of a fair
Plume wandring i'th aire, being taught -----.

After the City was viewed, the Sacrifice slain, the inspection into the intrals did at length by the dispositions of the Celestial stars pronounce judgement. Also Geornancy it self the most accurate of Divinations, which divides by points of the earth, or any other superfices, or by a fall, or any other power inscribed, doth first reduce them to Celestial figures, viz. to those sixteen which we above named, making judgement after an Astrological manner, by the properties and observations thereof: and hither are referred all natural Divinations by lots whatsoever, the power whereof can be from no where else then from the heaven, and from the minde of them that work them. For whatsoever is moved, caused or produced in these inferiors,
must of necessity imitate the motions, and influences of the superiours, to which, as to its roots, causes, and signs it is reduced, the judgement whereof is shewed by Astrological Rules. Hence Dice, Tetracedron [tetrahedron], Exacedron, Octocedron, Doderacedron [dodecahedron], Icocedron being made by certain Numbers, Signs, and Stars at opportune times, under the influences of the Celestials, and being inscribed, obtain a wonderful vertue of Divining, and foretelling by their castings, such as those Dice Preneste had, in which we read the Destinies of the Romans were contained.

Chap. liv. Of Lottery, when, and whence the vertue of Divining is incident to it.

Whatsoever Divinations and Predictions of humane events are made by Lottery, must of necessity, besides the lot, have some sublime occult cause; which indeed shall not be a cause by accident, such as Aristotle describes Fortune to be. For in the series of Causes, seeing according to the Platonists, a cause by accident can never be the prime and sufficient cause, we must look higher, and finde out a cause which may know and intend the effect. Now this we must not place in corporeal Nature, but in immaterial, and incorporeal substances which indeed administer the Lot, and dispence [dispense] the signification of the truth, as in mens souls, or separated spirits, or in Celestial Intelligences, or in God himself. Now that there is in mans soul a sufficient power and vertue to direct such kinde Of lots, it is hence manifest, because there is in our soul a divine vertue, and similitude, and apprehension, and power of all things; And as we said in the first Book, All things have a natural obedience to it, and of necessity have a motion and efficacy to that which the soul desires with a strong desire; and all the vertues and operations of natural and artifical things, obey it when it is carried forth into the excess of desire, and then all Lots of what kinde soever are assisting to the appetite of such a minde, and acquire to themselves wonderful vertues of passages, as from that, so from the Celestial opportunity in that hour in which the excess of such a like appetite doth most of all exeed in it. And this is that ground and foundation of all Astrological questions, wherefore the minde being elevated into the excess of any desire, taketh of it self an hour and opportunity most convenient and efficacious, on which the Figure of the heaven being made, the Astrologer may then judge in it, and plainly know concerning that which any one desires, and is inquisitive to know. But now because Lots are not directed alwayes by mans minde, but also, as we said before, by the help of other Spirits; nor is the minde of a Prophet alwayes disposed to that excess of passion as we spoke of: hence amongst the Ancients, it was a Custome to premise before the casting of the Lot, some sacred performances, in which they called upon divine Intelligencies and spirits for to direct the Lot aright. Whatsoever kinde of presage therefore these kinde of Lots portend, must of necessity not be by chance or fortune, but from a spiritual cause, by vertue whereof the Phantasie, or hand of him that cast the Lot is moved, whether that power proceed from the soul of the Operator through the great excess of his affection, or from a Celestial influence, and oppotunity, or from a certain Diety or spirit assisting, or moving on from high, whether these Lots are placed in casting of Cockalls, or throwing of Dice, or in the meeting of Verses, such as were formerly the Lot of Homer and Virgil, of which we read in Ælius of Sparta, Hadrianus long since made enquiry, and which we read befell Trajanus the Emperour.

What's he far off grac'd with the Olive bough
Presenting offerings? how white chin we know,
A Roman King, whose laws first setled Rome,
And from small Curets a poor soyl [soil] shall come
To great command -----

Be which Verses he did not in vain become to have hopes of enjoying the Empire. Also amongst Hebrews, and even amongst us Christians (some Divines not disapproving of it) Lots are taken out of Verses of Psalms. There are also more, & other kindes of Lots, as are humane Lots, which had no Divination in them amongst the Ancients, and are observed by as in choosing of Magistrates, to prevent envy, of which also Cicero against Verres makes mention: but they are not of our purpose: But those which are divine, and sacred Lots, respecting Oracles, and Religion, of which we shall discourse in the following Book: Onely thus far I would advise you, that how much presaging, divining or Soothsaying [soothsaying] soever Lots are found to have,
they have them not as they are Lots, but by reason of a vertue of a higher operation joyned to them.

Chap. Iv. Of the soul of the World, and of the Celestials, according to the traditions of the Poets, and Philosophers.

It is necessity that the heaven and Celestial bodies, seeing they have a power, influence, and manifest operation upon these inferiors, should be animated: seeing an operition cannot proceed from a meer body. All famous Poets, and Philosophers affirm therefore that the world and all Celestiall bodies must have a soul, and that also intelligent: Hence Marcus Mavillius in his Astronomy to Augustus, sings,

The great Corporeall world, which doth appear In divers forms, of Aire, Earth, Sea, and Fire, A divine soul doth rule, a Diety Doth wisely govern -----

Also Lucan,

The Earth that's weigh'd i'th aire, 's sustained By great Jove -----

And Boetius

Thou dost joyn to the worl a soul, that moves All things of threefold nature, and diffuse It through the members of the same, and this Into two Orbs of motion rounded is Being divided, and for to return Into it self makes haste -----

And Virgil most full of all Philosophy, sings thus,

And first the Heaven, Earth, and liquid plain, The Moons bright Globe, and Stars Titanian A spirit fed within, spread through the whole And with the huge heap mix'd infused a soul; Hence man, and beastsm and birds derive their strain, And monsters floating in the marbled main; These seeds have fiery vigor, and a birth Of heavenly race, but clog'd with heavy earth.

For what do these verses seem to mean, then that the world should not only have a spirit soul, but also to partake of the divine mind: and that the originall, vertue, and vigour of all inferiour things do depend on the soul of the world? This do all Platonists, Pythagorians, Orpheus, Trismegistus, Aristotle, Theophrastus, Avicen, Algazeles, and all Peripateticks confess, and confirm.

Chap. Ivi. The same is confirmed by reason.

The world, the heavens, the Stars, and the Elements have a soul, with which they cause a soul in these inferior and mixed bodies. They have also as we said in the former book, a spirit, which by the mediating of the soul is united to the body: For as the world is a certain whole body, the parts whereof are the bodies of all living creatures, and by how much the whole is more perfect and noble then the parts, by so much more perfect, and noble is the body of the world then the bodies of each living thing. It would be absurd, that all imperfect bodies and parts of the world, and every base Animal, as Flies, and Worms should be worthy of a life, and have a life and soul, and the whole entire world a most perfect, whole, and most noble body, should
have neither life, nor soul; It is no less absurd, that Heavens, Stars, Elements, which give to all things life, and soul most largely, should themselves be without life, and soul; and that every plant, or tree should be of a more noble condition then the Heaven, Stars, and Elements, which are naturally the cause of them; And what living man can deny that earth, and water live, which of themselves, generate, vivifie, nourish, and increase innumerable trees, plants, and living creatures? as most manifestly appears in things that breed of their own accord, and in those which have no corporeal seed. Neither could Elements generate and nourish such kind of living creatures, if they themselves were without life or soul. But some haply may say, that such kind of living creatures are not generated by the soul of the earth, or water, but by the influences of Celestiall souls; These the Platonists answer, that an Accident cannot beget a substance, unless haply as an instrument it be subjected to the next substance, because an instrument removed from an artificer is not moved to the effect of the art; so also those Celestiall influences, seeing they are certain accidents being removed far from vital substances, or from the life it self, cannot generate a vital substance in these inferiors. And Mercurius in his book which he calls De Communi, saith, All that is in the world is moved either by increase, or decrease. Now what moves, must needs have life; and seeing that all things move, even the earth, especially with a generative and alterative motion, they must themselves live. And if any doubt that the heavens live, saith Theophrastus, he is not to be accounted a Philosopher; and he which denies the heaven to be animated, so that the mover thereof is not the form thereof, destroys the foundation of all Philosophy; The World therefore lives, hath a soul, and sense; for it gives life to plants, which are not produced of seed; and it gives sense to Animals, which are not generated by coition.

Chap. Ivii. That the soul of the world, and the Celestiall souls are rational, and partake of Divine understanding.

That the above named souls have reason, is apparent hence; For whereas the universall works of the foresaid souls do with a certain perpetuall order conspire amongst themselves, it is necessary that they be governed not by chance but by reason; by which reason they do direct, & bring all their operations to a certainty. For it is necessary that the earth should have the reason of terrene things, and water of watery things; and so in the rest; by which reason each in their time, place, and order are generated, and being hurt are repaired. Therefore Philosophers do not think the soul of the earth to be at it were the soul of some contemptible body, but to be rational and also intelligent, yea and to be a diety. Besides it would be absurd, seeing we have reasons of our works, that Celestiall souls, and the soul of the universe should not have reasons of theirs. But if (as saith Plato) the world be made by very goodness it self, as well as it could be made, it is certainly endowed with not only life, sense, and reason, but also understanding. For the perfection of a body is its soul, and that body is more perfect which hath a more perfect soul; It is necessary therefore, seeing Celestiall bodies are more perfect, that they have also most perfect minds. They partake therefore of an intellect and a minde; which the Platonists also prove by the perseverance of their order, and tenor, because motion is of its nature free, it may easily swarve, and wander now one way, now another, unless it were ruled by an intellect and a mind, and that also by a perfect mind foreseeing from the beginning the best way, and chief end. Which perfect mind indeed, because it is most powerfull in the soul, as is the soul, and as are the souls of Celestiall bodies, and of Elements, without all doubt doth most orderly, and perfectly govern the work allotted to it. For bodies do not resist a most powerfull soul, and a perfect mind doth not change its counsel. The soul of the world therefore is a certain only thing, filling all things, bestowing all things, binding, and knitting together all things, that it might make one frame of the world, and that it might be as it were one instrument making of many strings, but one sound, sounding from three kinds of creatures, intellectall, Celestiall, and incorruptible, with one only breath and life.
Chap. Iviii. Of the names of the Celestials, and their rule over this inferiour world, viz. Man.

The names of Celestiall souls are very many, and diverse according to their manifold power and vertue upon these inferior things, from whence they have received divers names, which the ancients in their hymnes and prayer made use of. Concerning which you must observe, that every one of these souls according to Orpheus's Divinity, is said to have a double vertue; the one placed in knowing, the other in vivifying, and governing its body. Upon this account in the Celestiall spheres, Orpheus calls the former vertue Bacchus, the other a Muse. Hence he is not inebriated by any Bacchus, who hath not first been coupled to his Muse. Therefore nine Bacchus's are designed about the nine Muses. Hence in the ninth sphere Orpheus puts Bacchus Cribionius, and the Muse Calliope; in the starry heaven Picionius, and Urania; in the sphere of Saturn, Amphietus, and Polyphymnia; in the sphere of Jupiter, Sabasius, and Terpsichore; in the sphere of Mars, Bassarius, and Clun; in the sphere of the Sun, Trietericus, and Melpemene, in the sphere of Venus, Lysius, and Erato; in the sphere of Mercury, Silenus, and Euterpe; in the sphere of the Moon, Bacchus, Lyeus, and the Muse Thalia. Also in the spheres of the Elements, he names the souls after this manner. In the fire he puts the planet, and the morning; in the air lightening [lightning] Jupiter, and Juno; in water the Ocean, and Thetys; in the earth Pluto, and Proserpina; but the soul of the world or universe Magicians call the Jupiter of the world, and the mind of the world Apollo, and the nature of the world, Minerva. Besides in the fire they put Vulcan, in water Neptune, and they did name them by divers names. Also in the Stars of the Zodiack the Pythagorians did put twelve particular Gods or souls placed in the hearts of those Stars, and thence governing the whole Star, viz. in the heart of Arius is placed a particular Pallas, in the heart of Taurus a particular Venus, of Gemini a particular Phebus, of Cancer Mercury, of Leo Jupiter, of Virgi Ceres, of Libra Vulcan, of Scorpio Mars, of Sagittarius Diana, of Capricorn Vesta, of Aquarius a particular Juno, in the heart of Pisces a particular Neptune: This did Manilius sing forth in these verses.

Pallas doth rule the Ram, Venus the Bull,
Phebus the Twins, and Mercury doth rule
The Cancer, and the Lyon [The Lion, i.e. Leo] guides doth Jove,
Ceres doth Virgo, Vulcan Libra move.
For Scorpion Mars; for Sagittarius faire
Diana cares; for Capricorn doth care
Vesta; Aquarius Juno doth protect;
And Neptune Pisces -----

And most ancient Orpheus writing to Muscus, reckons up more Dieties of the heavens then these, signifying their names, respects, and duties, calling them all in proper songs. Let no one therefore think that they are the names of evill deceiving spirits; but of naturall, and divine vertues, distributed to the world by the true God, for the service, and profit of man, who knew how to use them: and antiquity it self hath ascribed to each of these Dieties the severall members of man; as the ear to memory, which Virgil also dedicates to Phebus, saying, Cynthia puls my ear, and admonisheth me. So the right hand being a token of fortitude, & by which an oath is made, Numa Pompilius, as saith Livy, hath dedicated to faith: The fingers are under the tuition of Minerva, and the knees given to Mercifullness; Hence they that beg pardon bend them. Some dedicate the Navell to Venus as the place of luxury; some who refer all the members to it as the center, say it is dedicated to Jupiter Hence in the Temple of Jupiter Hammon the effigies of a navel is celebrated. Many other things the ancients did observe, ascribing every little member and joynt to their Dieties, which if they be rightly understood, and the true Dieties ruling over them known, would not at all swerve from their duty, seeing also sacred writ testifies that all our members are governed by the superior vertues, of which we shall speak more largely in the following book; and not members only, but every exercise of men is distributed to its Dietie [diety], as hunttings to Diana, wars to Pallas, husbandry to Ceres, of which thus speaks Apollo in his Oracles in Porphyrie [Porphyry].

Pallas loves wars, woods to Diana fair
Ascribed are, to Juno humid Aire,
Chap. lix. Of the seven governors of the world, the Planets, and of their various names serving to Magickal speeches.

Moreover they did call those governors of the world, (as Hermes calls them) Saturn, Jupiter, Mars, the Sun, Venus, Mercury, and the Moon, by many names, and epithites; viz. calling Saturn Coelius, sithe-bearer [scythe-bearer], the father of the Gods, the Lord of the time, the high Lord, the great, the wise, the intelligent, ingenious revolutor, of a long space, an old man of great profundity, the author of secret contemplation, impressing, or depressing great thoughts in the hearts of men, destroying and preserving all things, overturning force and power, and constituting, a keeper of secret things, and a shewer of them, causing the loss, and finding of the author of life and death. So Jupiter is called as it were a helping Father, the King of heaven, Magnanimous, thundering, lightning, unconquered, high and mighty, great and mighty, good, fortunate, sweet, mild, of good will, honest, pure, walking well, and in honour, the Lord of joy and of judgements, wise, true, the shewer of truth, the judge of all things, excelling all in goodness, the Lord of riches, and wisdome. Mars is called Mavors, powerfull in war, bloody, powerfull in arms, a sword-bearer, magnanimous, bold, untamed, generous, lightning, of great power and furious hast [haste], against whom none can defend himself if he resist him, who destroyes the strong, and powerfull, and deposeth Kings from their thrones, the Lord of heat and power, the Lord of fiery heat, and of the planet of blood; who inflames the hearts of contenders, and gives them boldness. The Sun is called Phæbus, Diespiter, Apollo, Titan, Pean Phanes, Horus, Osiris, as it is in that Oracle, The Sun, Osyris [Osiris], Dionysus gay, Apollo, Horus, King ruling the day Who changeth times, who giveth winds and rain, The King of Stars, and the immortall flame.

He is called also Arcitenens, burning fiery, golden flaming, radiating, of a fiery hair, of a golden hair, the eye of the world, Lucifer, seeing all things, ruling all things, the creator of light, the King of Stars, the great Lord, good, fortunate, honest, pure, prudent, intelligent, wise, shining over the whole world, governing, and vivifying all bodies that have a soul, the prince of the world keeping all the Stars under himself, the light of all the Stars, darkening, burning, overcoming their vertue by his approach, yet by his light and splendor giving light and splendor to all things: in the night he is called Dionysius, but in the day Apollo, as if driving away evil things. Therefore the Athenians called him Alexicacon, and Homer Vlion, i.e. the driver away of evil things. He is also called Phæbus from his beauty and brightness, and Vulcan from his fiery violence, because the force thereof consists of many fires. He is also called the Sun, because he contains the light of all the Stars: hence he is called by the Assyrians Ėàãà Adad, which signifies only, and by the Hebrews Ūû Schemesch, which signifies proper. Venus is called the Lady, nourishing, beautifull, white, fair, pleasing, powerfull, the fruitfull Lady of love and beauty, the progeny of Ages, the first parent of men, who in the beginning of all things joyned diversity of sexes together with a growing love, and with an eternall off-spring propagates kinds of men and Animals, the queen of all delights, the Lady of rejoicing, friendly, sociable, pittifull, taking all things in good part, alwaies bountifull to mortals, affording the tender affection of a mother to the conditions of them in misery, the safegard of mankind, letting no moment of time pass without doing good, overcoming all things by her power, humbling the high to the low, the strong to the weak, the noble to the vile, rectifying, and equalling all things: and she is called Aphrodite, because in every sexe, she is found to be of every mind: and she is called Lucifera, i.e. bringing light, bringing the yeers of the Sun to light; and she is called Hesperus, when she follows the Sun, and Phospherus, because she leads through all things though never so hard. Mercury is called the son of Jupiter, the cryer of the gods, the interpreter of gods, Stilbon, the Serpent-bearer, the rod-bearer, winged on his feet, eloquent, bringer of gain, wise, rational
Chap. lx. That humane imprecations do naturally impress their powers upon externall things; And how mans mind through each degree of dependencies ascends into the intelligible world, and becomes like to the more sublime spirits, and Intelligencies.

The Celestiall souls send forth their vertues to the Celestial bodies, which then transmit them to this sensible world. For the vertues of the terrene orb proceed from no other cause then Celestiall. Hence the Magician that will worke by them, useth a cunning invocation of the superiors, with mysterious words, and a certain kind of ingenious speech, drawing the one to the other, yet by a naturall force through a certain mutuall agreement betwixt them, whereby things follow of their own accord, or sometimes are drawn unwillingly. Hence saith Aristotle in the sixth book of his Mysticall Philosophy, that when any one by binding or bewitching doth call upon the Sun or other stars, praying them to be helpfull to the work desired, the Sun and other Stars do not heare his words, but are moved after a certain manner by a certain conjunction, and mutuall series, whereby the parts of the world are mutually subordinate the one to the other, and have a mutuall consent, by reason of their great union: As in mans body one member is moved by perceiving the motion of another, and in a harp one string is moved at the motion of another. So when any one moves any part of the world; other parts are moved by the perceiving the motion of that. The knowledge therefore of the dependency of things following one the other, is the foundation of all wonderfull operation, which is necessarily required to the exercising the power of attracting superior vertues. Now the words of men are certain naturall things, and because the parts of the world mutually draw one the other, therefore a Magician invoking by words, works by powers fitted to nature, by leading some by the love of one to the other, or drawing others by reason of the following of one after the other, or by repelling by reason of the enmity of one to the other, from the contrariety, and difference of things, and multitude of vertues; which although they are contrary, and different, yet perfect one part; sometimes also he compels things by way of authority, by the Celestiall vertue, because he is not a stranger to the heaven. A man therefore, if he receives the impression of any ligation, or fascination, doth not receive it according to the rationall soul, but sensuall, and if he suffers in any part, suffers according to the Animall part. For they cannot draw a knowing and intelligent man by reason, but by receiving that impression and force by sense, in as much as the Animal spirit of man is by the influence of the Celestials, and cooperation of the things of the world, affected beyond
his former and natural disposition. As the son moves the father to labor, although unwilling, for to keep and maintain him, although he be wearied; and the desire to rule is moved to anger and other labors, for to get the dominion. And the indigency of nature, and fear of poverty, moves a man to desire riches. And the ornaments, and beauty of women is an incitement to concupiscence. And the harmony of a wise Musician [musician] moves his hearers with various passions, whereof some do voluntarily follow the consonancy of art, others conform themselves by gesture, although unwillingly, because their sense is captivated, their reason not being intent to these things. But these kinds of fascinations & ligations the vulgar doth neither admire, nor detest, by reason of their usualness: but they admire other natural things, because they are ignorant of them, and are not accustomed to them. Hence they fall into errors, thinking those things to be above nature, or contrary to nature, which indeed are by nature, and according to nature. We must know therefore that every superior moves its next inferior, in its degree, and order, not only in bodies, but also in spirits. So the universal soul moves the particular soul; and the rational acts upon the sensual, and that upon the vegetable; and every part of the world acts upon another, and every part is apt to be moved by another; and every part of this inferior world suffers from the heavens according to their nature, and aptitude, as one part of the Animal body suffers from another. And the superior intellect world moves all things below it self, and after a manner contains all the same beings from the first to the last, which are in the inferior world. Celestial bodies therefore move the body of the elementary world, compounded, generable, sensible, from the circumference to the center, by superior, perpetual, and spiritual essences, depending on the primary intellect, which is the acting intellect; but upon the vertue put in by the word of God, which word the wise Chaldeans of Babylon call the cause of causes, because from it are produced all beings, the acting intellect which is the second from it depends; and that by reason of the union of this word with the first author, from whom all things being are truly produced; The word therefore is the Image of God, the acting intellect the image of the word, the soul is the image of this intellect; and our word is the image of the soul, by which it acts upon natural things naturally, because nature is the work thereof. And every one of those perfects his subsequent, as a father his son, and none of the latter exists without the former. For they are depending amongst themselves, by a kind of ordinate dependency, so that when the latter is corrupted, it is returned into that which is next before it, until it come to the heavens, then unto the universal soul, and lastly unto the acting intellect, by which all other creatures exist, and which it self exists in the principal author, which is the creating word of God, to which at length all things are returned. Our soul therefore, if it will work any wonderfull thing in these inferiors, must have respect to their beginning, that it may be strengthened, and illustrated by that, and receive power of acting through each degree from the very first author. Therefore we must be more diligent in contemplating the souls of the Stars then their bodies, and the supercelestial, and intellectual world, then the Celestial corporeal, because that is more noble, although this be excellent, and the way to that; and without which medium the influence of the superior cannot be attained to. As for example, the Sun is the King of Stars, most full of light, but receives it from the intelligible world above all other Stars, because the soul thereof is more capable of intelligible splendor. Wherefore he that desires to attract the influence of the Sun, must contemplate upon the Sun, not only by the speculation of the exterior light, but also of the interior. And this no man can do unless he return to the soul of the Sun, and become like to it, and comprehend the intelligible light thereof with an intellectual sight, as the sensible light with a corporeal eye. For this man shall be filled with the light thereof; and the light thereof which is an under type impressed by the supernal Orb it receives into itself, with the illustration whereof his intellect being endowed, & truly like to it, & being assisted by it shall at length attain to that supreme brightness, and to all forms that partake thereof. And when he hath received the light of the supreme degree, then his soul shall come to perfection, and be made like to the spirits of the Sun, and shall attain to the vertues, and illustrations of the supernatural vertue, and shall enjoy the power of them, if he hath obtained faith in the first author. In the first place therefore we must implore assistance from the first author, and praying not only with mouth but a Religious gesture and supplicant soul, also abundantly, unceasingly, and sincerely, that he would enlighten our mind, and remove darkness growing upon our souls by reason of our bodies.