

NEXUS

NEW TIMES MAGAZINE

Volume 6, Number 3 APRIL – MAY 1999

PO Box 30, Mapleton Qld 4560, Australia

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NEXUS MAGAZINE

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NEXUS Magazine Pty Ltd, ACN #003 611 434

EDITOR

Duncan M. Roads

CO-EDITOR

Catherine Simons

ASSISTANT EDITOR/SUB-EDITOR

Ruth Parnell

EDITORS' ASSISTANT

Richard Giles

OFFICE ADMINISTRATOR

Janine Carmichael

CONTRIBUTORS THIS ISSUE

William Thomas;

Maurice J. Czarniak, BSc, BPharm, FPS;

Richard W. Noone; John Mount;

Bruce Moen; John Chambers

LAYOUT & DESIGN

Duncan M. Roads

CARTOONS

Phil Somerville

COVER GRAPHIC

John Cook, jscook@ozemail.com.au

PRINTING

Warwick Daily News, Queensland, Australia

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HEAD OFFICE - All Correspondence

PO Box 30, Mapleton, Qld 4560, Australia.

Ph: (07) 5442 9280; Fax: (07) 5442 9381

E-mail address: nexus@peg.apc.org

Web page: <http://www.peg.apc.org/~nexus/>

NEW ZEALAND OFFICE - PO Box 226, Russell,

Bay of Islands. Ph: +64 (0)9 403 8193;

Fax: +64 (0)9 403 8196;

E-mail address: nexusnz@xtra.co.nz

USA OFFICE - PO Box 177, Kempton, IL 60946-

0177. Ph: (815) 253 6464; Fax: (815) 253 6454

E-mail address: nexususa@earthlink.net

UK OFFICE - 55 Queens Rd, East Grinstead, West

Sussex, RH19 1BG. Ph: +44 (0)1342 322854;

Fax: +44 (0)1342 324574;

E-mail address: nexus@ukoffice.u-net.com

EUROPE OFFICE - PO Box 372, 8250 AJ Dronten,

The Netherlands. Ph: +31 (0)321 380558;

Fax: +31 (0)321 318892;

E-mail address: frontier@xs4all.nl

STATEMENT OF PURPOSE

NEXUS recognises that humanity is undergoing a massive transformation. With this in mind, NEXUS seeks to provide 'hard-to-get' information so as to assist people through these changes. NEXUS is not linked to any religious, philosophical or political ideology or organisation.

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Editorial

Welcome again to NEXUS, and greetings to readers of our new French-edition!

Just when I think nothing can come along and blow my mental socks off any more, I find something which does—and this issue it's the WingMakers. I was in yet another mental dilemma about whether to cover this intriguing saga at all, and ended up giving it double the available space. I'm sure I'll receive the usual letters of protest from the 'politically correct' in the UFO community, about giving space to obvious hoaxes, etc., but I have to say, if this is a hoax it is so well thought-up that it deserves this attention. Regardless of its authenticity, I believe the story plants seed-thought concepts which are worthy of consideration. I strongly encourage those who want to follow it up to visit the WingMakers website; that way, you will know as much as I do. There's heaps more material there that expands greatly on what we can publish in NEXUS. If anyone hears of new developments, please let us know.

I'm also pleased to report some encouraging and empowering news this issue. It seems the Internet is allowing the power of the masses (i.e., consumers in the eyes of the big boys) to express instant disapproval—and with big results. Most are citing the power of the Internet as the main weapon in the global fight against the MAI (see Global News). I've just heard that Intel is going to shelve its new Pentium III "Big Brother" chip due to an Internet-led consumer boycott. Several other multinationals—particularly Monsanto, Shell, McDonalds and BP—are experiencing loss of consumer confidence as news of unpopular activities and tactics spreads to millions of websites literally overnight. Little wonder there are growing attempts by government agencies in most western countries to monitor or restrict such activities conducted over the Internet.

It is also encouraging to see the huge increase in numbers of people wanting to buy organic food and products, and who support the more drug-free approaches to health. Common sense may be returning at last. Mind you, it is only spreading by word-of-mouth and by example, for the mainstream media and multinational medical industry are still doing all they can to put the boot into any alternative considerations which bypass their drugs, and profits—as recent media coverage in Australia has shown.

Speaking of media coverage, pharmacist Maurice Czarniak, author of this issue's article on the absorptive properties of the skin, has experienced both ends of the spectrum. Maurice enjoyed so much success with his all-natural, food-based skin formulas that local and national news and current affairs TV shows dragged him on air, along with glowing testimonials. Soon the 'experts' were demanding equal air time, and Maurice's pharmacy was raided in November 1993 on the basis that he put egg into a cream (see NEXUS 2/24, Feb-Mar 1995). However, the results of his research speak for themselves, so I asked him to write about his research into our largest organ, the skin, and about how he developed his 'fresh' approach to 'feeding' the skin directly. He's finally delivered this topical and absorbing report!

I'm also pleased to have an article by Bruce Moen, author of two excellent books on his own out-of-body experiences. I find this subject enormously fascinating, and I believe most people can explore these states of awareness for themselves with a minimum of risk.

This issue also sees the first appearance of a new section we're introducing in the magazine. Called "deBriefings", it is a collection of interesting items which are too short to be feature articles and too long to be Global News items.

And finally a plug for our annual NEXUS Conference in Sydney on May 22–23. Speakers include: Sir Laurence Gardner, on "The Realm of the Ring Lords"; Prof. John Frodsham; Dr James Hurtak; Dr Paul Ameisen; Bruce Moen, on "Exploring the Afterlife"; Barry Hilton; Johanna Lambert; and Chris Gilbey, on "Y2K".

Duncan

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Letters to the Editor ...

West versus East

Dear Duncan: This is my first letter to you after almost three years of uninterrupted reading of your magazine. I have reached a point where it is probably not any longer the case of what the magazine contains, but the fact that the main media is being challenged that is the biggest achievement, and you and the whole redaction team must be very proud of that. Thank you, and a happy new year to you all!

I came to Australia from an Eastern European country and, accordingly, I follow the events over there closely. After eight years of democratic capitalism, the situation has changed in the sense that Western Europe has managed to conquer another 300 million people as a potential market. I am saying "potential", because the poor people don't have money for food let alone for fancy things from the West. The production of goods has dropped dramatically. Is there any interest in manufacturing development in Eastern Europe on the part of the West?! This is rather a rhetorical question. No, the only interest is to become an import market for Western products. NEXUS should perhaps dedicate more articles and commentaries to this issue.

It is very likely that Eastern Europe will become what South America is today: a divided continent, where opulence and misery live together in a society with no light at the end of the tunnel.

Keep up the good work.

George A., Melbourne, Vic., Australia, gachim@alphalink.com.au

Government-backed Terror?

Isn't it extremely obvious that all, I mean all, of those bombings are originating from the same source? They all have identical characteristics.

Bin Laden is obviously working for the CIA. He does nothing but draw radicals around him and then they are picked up by the US Government. He knew nothing about embassies in Africa. If he were involved, there would have been trails a mile wide. It's no coincidence that the ambassador was complaining about vulnerability a few months earlier. She clued in the CIA were to strike next.

Even the World Trade Center bombing was said to be government-instigated by some insider—I forget who. Can you imagine Egyptians who can't speak English thinking of all that? They would not know that it was possible or where to rent a truck. It would be like an American going over to Egypt and asking where to get a donkey trailer for 10,000 pounds of ammonium nitrate fertiliser for the petunias.

The real proof is in the fact that the truck was not supposed to be allowed into the building, but someone got it in somehow—something that only the boys in government could pull off. Little mention of it, of course, in the press.

Gary Novak, gn@science.com, http://science.com

HRT Harassment

I was pleased to see Sherrill Sellman's articles published [6/02, 5/06, etc.]. Hopefully these articles will help middle-aged women withstand the bullying tactics employed by many doctors hell-bent on getting all their post-menopausal patients on to HRT no matter what the consequences.

Although I've never taken these drugs myself, I've spoken to friends who have. They went into the surgery feeling quite healthy and ended up feeling quite ill, with symptoms ranging from bleeding, breast soreness, leg clots, fainting spells, headaches, irritability, depression and lassitude.

When they returned to their doctors to complain of these symptoms, they were told to stop being a sook and persist with the HRT or were offered drugs to counteract the depression, migraine, etc. Therefore, illnesses were created by drugs that were supposed to keep the women healthy.

Acupuncture, herbs and homoeopaths are very effective against menopausal symptoms such as flooding, migraines, hot flushes, etc. These modalities simply balance the body systems and energy flows. Flower essences are effective for depression and irritability. I can personally recommend these treatments.

I am open to the possibility that some women can take HRT and not have side-effects. But many women *do* have side-effects and it is little comfort for them to be

told, "You *shouldn't* be having trouble with HRT". In desperation, increasing numbers of these distressed ladies are fed up with being regarded as hypochondriacs and are turning to naturopaths for relief and respect.

"Herbal", Kyogle, New South Wales, Australia

Praise for Grail Kings Exposé

Laurence Gardner's *Bloodline of the Holy Grail: The Hidden Lineage of Jesus Revealed* is a masterpiece! The article in the October-November 1998 issue of NEXUS propelled me to the bookstore for the complete study. I was stunned by its scope, logic and scholarly correlation of Sumerian history and biblical accounts. Clearly, this is the most remarkable research project of the 20th century and should be required course-work in seminaries and universities worldwide.

Even though civilisation has risen above the heresy trials of centuries past, Sir Laurence deserves praise for his selfless bravery in publishing theories that contradict two thousand years of cleverly contrived teachings.

Surely, many in the Roman Catholic hierarchy are reeling in the knowledge that the trusting masses may one day be exposed to his work and rebel upon learning they have been hoodwinked. The Church's potential loss of revenue is mind-boggling, especially since the Pope is now bent upon re-activating the sale of Indulgences.

The detailed lineage charts should not only kindle a move to elevate Mary Magdalene to her rightful respectability, but also delight ancestor-seekers everywhere.

Truly, Sir Laurence's remarkable work is the catalyst for a mighty "Aha!" that promises to reverberate throughout the Judaeo-Christian world and expose age-old teachings for the James Barrie-esque fantasies that they are.

I eagerly await the publication of *Genesis of the Grail Kings: The Pendragon Legacy of Adam and Eve*.

Emily Pritchard Cary, Scottsdale, Arizona, USA, 110221.2534@compuserve.com

[Dear Emily: Sir Laurence's second book has just been published. See our review in this issue. Ed.]

The Clinton Conspiracy?

Dear Sir: I am a frequent reader of NEXUS because it has information not readily available elsewhere. However, upon reading the article on Bill Clinton, "Coincidence, Conspiracy or Carelessness?", in NEXUS [Global News, 5/06], it is time to put pen to paper.

Unfortunately the Internet is often used to peddle disinformation. This is the type of propaganda that Clinton's enemies want printed. While the people mentioned did come to grief, there are power-hungry, evil people who have total disregard for human life. Maybe Mr Clinton has been set up to be the fall guy?

As you probably know, there is a big power-play taking place as to who controls the policy of the United States. Mr Clinton just happens to be in the way of that happening.

As a person in high places said: "Mr Clinton is lucky his enemies are only doing a character assassination on him; they usually kill them."

Please take time out to read the enclosed book, *Assault on the Presidency*. You will find a logical explanation for the position Mr Clinton now finds himself in.

I hope you take it upon yourself to give your readers a balanced view of "the Clinton Affair".

Glenys C., Oxford Falls, NSW
[Dear Glenys: Thank you for your letter. The Internet is used to peddle all sorts of information, the bulk of which is pornography, in actual fact. It is used by both sides in any conflict. However, I can assure you I haven't published a fraction of the material surrounding the illegal activities of Bill Clinton. This is not material from the Internet; this is often from the people involved.]

The fact that Clinton is still in power is downright scary in itself. I can assure you, everyone knows he is guilty of sexual misconduct. It's just that not everyone knows of his involvement in the CIA/drugs scene. They're not likely to either, because since Clinton has been President many of the key players (pilots, security guards, etc.) involved in drugs/covert crimes have died in often abnormal circumstances.

I suggest you dig deeper for a more complete picture. Ed.]

... more Letters to the Editor

NB: Please keep letters to approx. 100-150 words in length. Ed.

'Poisoned' Information Bureau

Dear Duncan: To show your readers and detractors that the startling and whistleblowing stories of such extraordinary nature that you publish are not the only items which should concern us all, I relate the following.

In 1992 I worked in a Social Security office in the Northern Rivers area of NSW. We had an insect infestation in the carpet, in the section where face-to-face contact with clients occurred. After months of complaining by bitten staff, a pest exterminator was employed.

After the application of an unknown substance, all staff had the following symptoms: headaches, nausea, sore eyes, burning nasal passages and sore throats. The above were felt by clients who were in the office for periods of less than 15 minutes. The accompanying smell from the chemical residue was commented on by the briefest of client visitors and took more than a fortnight to disappear.

Being an asthmatic and suffering allergies, I had to take two days off work, as breathing for me became a struggle.

Feeling the staff had been poisoned, I rang the Poisons Information Bureau in Sydney and described our symptoms. I was assured by the female technical officer that we indeed had *not* been poisoned, as any substance laid by a pest contractor would have been government-authorized as safe to humans.

She then advised that staff could use proprietary eye drops for our sore eyes, headache tablets to relieve our headaches, throat lozenges to relieve our sore throats, nasal sprays to relieve our nose problems, and, by consulting a physician, a prescription for anti-nausea drugs could be obtained.

I felt, as I hung up on the phone, that the Poisons Information Bureau was such in name only, and thought: God help anyone who calls for assistance with a 'real' poisoning situation.

This incident went ignored by our superiors and, in hindsight, I am sorry the staff affected did not make an *en masse* claim for compensation.

Sincerely,

Terry M., Tenterfield, New South Wales, Australia

Hazards of Unleaded Petrol

Dear Enlightened Author: Currently suffering the effects of benzene/MTBE, etc., from unleaded petrol being leaked at a gas station next door to my home (and battling a number of neighbours who, for whatever reasons, do not want the situation resolved), I was pleasantly surprised to come across NEXUS and your articles [see issues 2/25-27].

I thought I was the only person aware of what's happening in that area. It's nice to find a voice out there speaking the truth. (I'd begun to think everyone was too groggy from the effects of petrol's ethers to realise the hazards.)

Thank you for your intelligence and your thoughtful articles—and please, wish me luck: taking on a city has become very frightening indeed.

Sincerely,

Pam Cooke, Clifton, NJ, USA,
pmcooke@ibm.net

Visions of Earth Changes

To the Editor: I read with interest a letter concerning tsunami dream visions (Feb-Mar '99 issue). Over the last three months I have also had many dreams showing visions of a great flood or tidal wave. The following dreams are a few examples:

1) An aerial view of a great city from above 10,000 feet, completely flooded; all roadways look like canals.

2) A picture of a map in which areas of a country appear to be breaking apart.

3) An underwater view of many bodies floating beneath the surface.

4) A neighbour building an earth levee-type wall.

5) My hangar at Bankstown Airport, NSW, flooded with water up to my waist.

6) A suburban street with water up to the windows of parked cars.

I think this event is on a global scale and, judging by the number of dreams, I expect it to happen quite soon.

Yours sincerely,

Ron F., Bankstown Airport, Sydney, NSW, Australia

[Dear Ron: You are not alone! Lots of people are still reporting visions of a severely flooded east coast of Australia, and I notice many are choosing to move. Ed.]

Mind Control Controversy

Dear Duncan: I am writing to thank you for your most recent edition, vol. 6, no. 2. It is an absolute corker!

As you know, I have been running *The Truth Campaign* here in England since 1996, having been largely inspired by NEXUS to consolidate my own work and release it in a regular quarterly magazine format. I have been networking information on the subject of the *MKULTRA/Monarch* Project and the associated paedophile/satanic links for as many years and am delighted to see the article on NWO Mind Control in your mag.

I have recently run a series supplied by Cathy O'Brien and Mark Phillips, the authors of *TranceFormation of America*. You are truly getting close to the heart of the conspiracy here, and I applaud your decision to run such a controversial subject in NEXUS.

The Truth Campaign will continue to dig deeply into the suppression of human potential, the occult agenda to control humanity through mind-manipulation, both overt and covert, physically and esoterically.

There is a great transformation of consciousness upon us at this time, facilitated greatly by your work and that of others who are prepared to step outside of the System's controls and think for themselves. It is time to stand together and pool our collective wisdom and share it openly.

Together, in Truth, we can change the world!

Ivan Fraser, IvanFraser@compuserve.com

PS: Write, phone or e-mail for further information, sample copies, subscriptions, etc.: *The Truth Campaign*, 49 Trevor Terrace, North Shields, Tyne & Wear NE30 2DF, England, UK, tel/fax +44 (0)191 2901265.

Close Encounter on the Net

A weird thing happened after I read the article named "US Military Close Encounters in Cambodia" in the December 1998-January 1999 issue [6/01].

I subscribe to a matchmaker on the Internet to meet new friends. I had just put the magazine down after reading the article in wonderment. I logged on to the Internet

and entered the matchmaker, only to discover a note from a guy in the USA. The note read: "Morning here, Afternoon there."

He had heard me thinking about the article. He had been there, in Cambodia. He had seen the spherical craft. He had been injected with drugs such as scopolamine. He verified the article and expressed his concern for speaking in depth about his experiences, lest he suffer another loss. His wife was killed in a hit-and-run three years ago, just as a warning.

I would just like to point out that these articles may appear bizarre; but when the proof immediately arrives on your doorstep, you begin to think very seriously about the path our governments are setting down as history.

A message to all you NEXUS readers. Beware! Your thoughts are heard!

Cathy B., cathy.b@virgin.net

Undersea Volcanoes & El Niño

I have a theory about the cause of El Niño. When the heating of the ocean is very apparent off the coast of Peru, I believe it is due to something quite simple.

On the bottom of the ocean in that area, a volcano goes off every 20 years or so. That is what causes the water to heat. Beyond that, because land mass has been changed or shifted under the Earth, it will cause what I believe just happened: a shifting of the Earth near where the volcano was. In other words, an earthquake.

I believe that most things can be explained in a simple manner when it comes to 'change' that we don't understand on Earth. The Earth is relatively a simple planet, and if one just thinks about simple explanations when something happens like this, it makes sense.

What do you think of my theory? Thanks for your attention.

Robert Liljedahl, LILJEDAH@worldnet.att.net

[Dear Robert: I agree with you on the relationship between under-water volcanism and the temperatures of ocean currents. I notice that Gordon-Michael Scallion is also drawing attention to this phenomenon. If you happen to find any good maps of the ocean bed in that region of the Pacific, please let me know. Ed.]

GENETIC FOOD FEARS PROMPT RUSH ON ORGANIC PRODUCE

In the UK, sales of organic food have increased so much in the past year that supermarkets are finding it hard to keep up with demand. Major chains say organic produce has become so popular that it has made the unprecedented shift from niche market to mainstream.

Tesco, one of Britain's largest supermarket chains, reports a 100 per cent growth in sales of organic goods, and is currently sponsoring research at Aberdeen University, Scotland, aimed at helping farmers convert to organic practices.

Supermarkets in Australia are also getting in on the act, with Coles and Woolworths trialling ranges of organic produce—with overwhelming results.

Scott Kinnear, chair of the Organic Federation of Australia, claims that the European organic food market alone is now worth around A\$6 billion per year and growing.

(Sources: Daily Telegraph, 7 Jan 1999; Independent on Sunday, 10 Jan 1999, London; The Australian, 2 Feb 1999)

MICROCHIP IMPLANTS TO REPLACE PILLS & POTIONS

A silicon microchip could one day replace painful injections, difficult-to-swallow pills and foul-tasting medicines.



Instead of packing it with data, scientists plan to load the tiny chip with drugs. Programmed to release tiny quantities of drugs at precise times, it would then be implanted under the skin, or swallowed if necessary.

The prototype has been developed by Massachusetts Institute of Technology scientist Dr Robert Langer, working with John Santini and Michael Cima. They claim the chip could be used to deliver pain relief or cancer drugs, or used in medical diagnostic tests, in jewellery to emit scents, or in any capacity to deliver one or more chemical compounds in

specific amounts at specified times.

It may even be possible to create a microchip that could be put in television sets to release scents. Scenes of oceans could be matched with salt-air smells or gardens with floral aromas.

The device is the first of its kind enabling the storage of one or more chemicals inside of the microchip with the release of the compounds on demand. A microprocessor, remote control or biosensor can be used as a trigger mechanism.

The researchers say they could reduce the size of the chip to as small as 0.08 inches (2 millimetres), depending on its desired use. There is also the potential for more than a thousand, maybe thousands of reservoirs if the reservoirs are smaller.

Another benefit of the chip is that it's cheap. Dr Langer and his team are making them in a research lab for about \$20 each, but, if produced in larger batches, a chip could cost just a few dollars or less.

(Sources: Reuters; Nature, vol. 397, 28 January 1999)

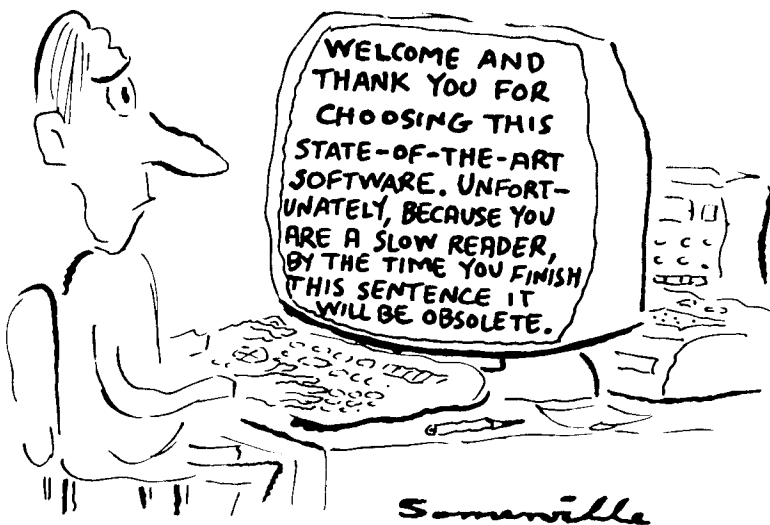
WEB WARFARE: THE INTERNET VERSUS BIG BROTHER

You will probably not have read much about the collapse, in Paris, of the Multinational Agreement on Investment, or MAI (see article in NEXUS 5/04). That is hardly surprising, as it was one of the most clandestine events of 1998.

Delegates from the 29 richest countries in the world, treasury officials, bankers and civil servants had been meeting for two years to negotiate what might have been the most far-reaching international agreement this century. But you didn't read or hear much about that either, because they did it more or less in secret.

There were those who had been suspicious of the agreement from the outset. When it was launched in 1995, its sponsors trumpeted it as the final pillar in the globalisation of the world's economy, but to its opponents it was a plot by multinational companies to shake off the controls that democracies might legitimately place upon their activities.

The posting of all this on the Internet, after two years or more of semi-secret negotiations, changed everything. The secrecy which had initially bred only mild



mistrust ignited into widespread opposition. From the United States to India, from Canada to New Zealand and all across Europe, an *ad hoc* coalition of environmentalists, local councils, health workers, human-rights campaigners, trade unionists, aid agencies and church groups began to band together, using the Internet to coordinate their campaigns.

The Internet became the vehicle for protesters to lobby and exchange information across the globe. The MAI started wallowing under sustained attack from all quarters until finally, in 1998, the French Government pulled out of the MAI talks altogether.

Media analysts and Internet observers have unanimously concluded that it was the Internet that facilitated the death of the MAI (in its most recent incarnation).

(Sources: The Independent on Sunday, 10 Jan 1999; Guardian Weekly, 7 Feb 1999)

PRIVACY CONCERNS OVER EUROPOL'S COMPUTER

The new year opens the door not only for the euro but also for Europol, the fledgling 15-nation police intelligence agency that will use the first part of its new computer system to fight crime across the European Union.

The Europol Computer System, or TECS, is a policeman's dream—and a nightmare for civil rights activists. At present, the computer is defined as an interim system but will soon provide the police agency with full analytical data not only on convicted criminals and suspects but also victims, potential victims, those with suspected criminal contacts and probably even witnesses. Data on health and race can also be stored.

Eventually, TECS will be expanded to provide a more general databank with a capacity to store information on about a million or more people.

The German Government—especially the Green Party—has become very nervous about its introduction. Germany has the strictest data protection laws in Europe, and the question of access to the stored information is particularly sensitive. The suggestion of storing information on witnesses is particularly controversial.

At first, only Europol officials—nationally delegated detectives who work in The Hague—will be able to use the database. When the system expands, however, policemen from every European

country will be able to tap into the Europol databank. A French policeman could thus discover private aspects of a German person's life and behave more freely with that information than a German policeman.

The arrest of a Belgian policeman on suspicion of selling information from the Schengen information system to the Mafia sent alarm bells ringing in Germany.

Europol officers cannot, as yet, function in the manner of a federal police force, and the head of Europol is a well-respected German detective. However, the data question is likely to become a flashpoint.

(Source: by Roger Boyes in Bonn; The Sunday Times, London, 3 January 1999)

THE TEN WORST CORPORATIONS OF 1998

According to the outspoken journal *Multinational Monitor*, these were the 10 worst corporations of 1998:

- **Chevron**, for continuing to do business with a brutal dictatorship in Nigeria and for alleged complicity in the killing of civilian protesters.

- **Coca-Cola**, for hooking children on sugar and soda water. Today in the USA, teenage boys and girls drink twice as much soda pop as milk, whereas 20 years ago they drank nearly twice as much milk as soda.

- **General Motors**, for becoming an integral part of the Nazi war machine and then, years later when documented proof emerges, denying it.

- **Loral** and its chief executive Bernard

Schwartz, for dumping US\$2.2 million into Clinton/Gore and Democratic Party coffers. The Clinton administration responded by approving a human rights waiver to clear the way for technology transfers to China.

- **Mobil**, for supporting the Indonesian military in crushing an indigenous uprising in Aceh province and allegedly allowing the military to use company machinery to dig mass graves.

- **Monsanto**, for introducing genetically engineered foods into the foodstream without adequate safety testing and without labelling, thus exposing consumers to unknown risks.

- **Royal Caribbean Cruise Lines**, for pleading guilty to felony crimes for dumping oil in the Atlantic Ocean and then lying to the Coast Guard about it.

- **Unocal**, for engaging in numerous acts of pollution and law violations to such a degree that citizens in California petitioned the state's attorney-general to revoke the company's charter.

- **Wal-Mart**, for crushing small-town America, for paying low, low wages (a huge percentage of Wal-Mart workers are eligible for food stamps), for using Asian child labour and for homogenising the population.

- **Warner-Lambert**, for marketing a hazardous diabetes drug, Rezulin, which has been linked to at least 33 deaths due to liver injuries.

(Source: *Multinational Monitor*, www.essential.org/monitor/monitor.html)

LIFE WITHOUT COMPUTERS



BRITAIN PLANS TO DUMP NUCLEAR WASTE IN AUSTRALIA

The United Kingdom is undertaking a £6 billion project to dump nuclear waste in Australia.

British Nuclear Fuels (BNFL), which is wholly owned by the UK Government, has already spent millions of pounds investigating a scheme to build the world's biggest nuclear waste repository in the outback.

Britain has the world's second-largest stockpile of nuclear waste from power stations, and considers outback Australia to be an ideal site for the deep disposal of contaminated waste.

Given Britain's track record (or lack thereof) of honesty and integrity in dealing with problems arising from previous nuclear and atomic projects in Australia, this move will be even less popular than breaking wind in an elevator!

(Source: *The Guardian Weekly, London, 28 February 1999*)

LOST CONTINENT FOUND!

Scientists have discovered a continent that has risen above the Indian Ocean at least three times over the last 80 million years. The submerged continent is situated approximately 4,000 kilometres (2,485 miles) southwest of Australia.

The discovery of events and conditions that caused the raising of the Earth's crust above sea-level is so unexpected that theories on how continents form will have to be revised yet again.

Geologists aboard the drilling ship *Joides Resolution*, which is working on the international Ocean Drilling Program, have found that two submerged features, the Kerguelen Plateau and Broken Ridge, now about 2,000 metres below the surface, were once joined. Together they formed a continental shelf with an area of two million square kilometres.



By studying recovered plant remains and fossilised marine plankton, the researchers have identified three periods during which the crust rose above sea level: 110 million years ago, 85 million years ago, and 35 million years ago.

(Source: *New Scientist, 20 February 1999*)

THREATS TO HEALTH CARE FREEDOM IN NEW ZEALAND

Three-year-old Liam Williams-Holloway is in hiding, and half the New Zealand police force is on the lookout for him. His 'crime' is that he has parents who care.

Liam's parents have refused to continue with experimental chemotherapy ordered by HealthCare Otago and have gone into hiding, sparking a New Zealand-wide police manhunt which has included raids on alternative health clinics.

Fearing the growing wave of public support, the Family Court has taken out a censorship gag on all news media, prohibiting them from publishing anything concerning Liam or his parents.

A statement issued by Liam's parents on Friday 12 February 1999 reads as follows:

"Given the intense public and media interest, we would like to explain the reasons behind the forcing of our actions. When your child has a medical problem of an unusual type, unless you are skilled you seek a clinical diagnosis. It is at this point that you relinquish control.

"Liam was diagnosed with neuroblastoma in November 1998. Diagnostic procedures were carried out, which indicated one site only, and chemotherapy was initiated. The protocol chosen is still of experimental status. It consisted of seven 10-day cycles of very intensive chemotherapy, with the final administration of chemotherapy to kill bone marrow before a stem cell transplant. [The family explains that Liam's chance of survival was 50 per cent with conventional treatment.]

"After two cycles of chemotherapy and much reading, we wanted to seek alternatives to give Liam the chance of a better quality of life. Meeting with HealthCare Otago, we were reluctantly given three weeks to seek out alternative stuff. Although given this opportunity, we were told that no matter how much progress was made, even if the cancer was in remission, Liam would still be put through the set protocol completely without re-evaluation or compromise.



"Even with the best medical care and various treatment regimes, all our findings have shown that neuroblastoma has an incredibly high recurrence rate which is generally more widespread with amplification. Add to the list highly possible side-effects; for example, low blood count and irreversible renal or kidney damage, high-frequency hearing loss and neurotoxicity.

"We eventually found treatment for Liam and have been pursuing this for three weeks. At this stage, Liam is healthy and happy and the tumour is reducing rapidly. Ultimately we would wish that our choice for non-invasive treatment for Liam be respected and be able to be done in conditions a lot less stressful.

"Given Liam's legal status and the uncompromising approach by HealthCare Otago, we have no option but to remain in hiding and continue his treatment, and our only hope for a happy outcome is to present Liam as a cured boy.

"We feel that we are acting in Liam's best interest and we are grateful to all people giving us their support.

"(signed) Brendan, Trina, Molley and Liam Williams-Holloway"

(Source: E-mails from NZ NEXUS readers)

DOUBLE MASTECTOMY: THE TROUBLE WITH STATISTICS

Every year, hundreds of western women have both their apparently healthy breasts surgically removed in an effort to ensure they will not contract breast cancer. But even this kind of extreme, "preventive" measure is no guarantee.

Having a double mastectomy can reduce the risk of dying of breast cancer by 90 per cent, according to a study just published in the *New England Journal of Medicine*.

Interestingly, the investigators from the Mayo Clinic derived this figure from "statistical models" and from "the death rate of the patients' sisters", i.e., people who did *not* undergo the operation but *presumably* faced the same cancer risk. They studied 639 women who, during the period 1960 to 1993, had double mastectomies but no breast cancer, and found there were only two deaths, whereas statistics predicted there should have been 20 deaths.

The end result was that 619 women had radical and needless surgery, and the rest of us are no clearer as to what it all means!

(Sources: The Australian, 15 January 1999; Time, 25 January 1999)

THE PENTIUM III CHIP: YOUR NEW INTERNET ID CARD?

Intel announced on 20 January 1999 that it was planning to include a unique Processor Serial Number (PSN) in every one of its new Pentium III chips. According to Intel, the PSN will be used to identify users in electronic commerce and other net-based applications.

But a growing number of consumers—spearheaded by Junkbusters, a New Jersey-based technology lobby group that has been leading a boycott of the Pentium III chip—believe that the provision of a unique PSN, which can be read remotely by websites and other programs in mass-market computers, would significantly damage their privacy. This number is designed to be used to link users' activities on the Internet for marketing and other purposes.

According to Intel VP Patrick Gelsinger, the PSN will be used to identify users who access Internet websites or chat rooms. The technology will also be used for authentication in e-commerce, which will attach the PSN to a person's real-world identity.

The PSN would likely be collected by many sites, and indexed and accumulated in databases. Unlike "cookies", which are usually different for each website, the PSN will remain the same and cannot be deleted or easily changed.

Because the United States has few legal protections for online privacy, there are no practical limits on what can be collected or used. With PSNs, any software running on a person's PC can obtain the PSN and, if the application is Internet-enabled, can transmit it anywhere. The user may be unaware this has happened. Given the widespread practice of downloading shareware, and the lack of legal protection over personal data and the economic incentives to collect and sell it, widespread abuse seems more than likely.

Gelsinger also told the RSA conference that over 30 companies had already given commitments to Intel that they were planning to use the PSN.



Threats to Internet Privacy and Security

According to Internet security experts, the PSN will not provide real security because it is poorly designed. Hackers will be able to forge PSNs, thus undercutting potential authentication uses.

Intel announced on 25 January that it is planning to release a software program that would turn the PSN function 'off'. This program will run automatically each time a computer is booted, and turn the PSN off for that session. However, the PSN function will remain in the Pentium III chip and will be available if the program is disabled for any reason. Some of the problems are as follows:

- This software program does not exist yet. According to the *Washington Post*, the program will not become available until months after the first PIII-enabled machines are shipped, and even then it will only work for Windows. Users will be required to access the Intel web page to obtain a copy of the program and install it themselves.

- This approach relies on other companies to install the program for Intel. When the program does become available, Intel will have to ask every computer manufacturer and other computer companies, including Microsoft, to adopt this into their systems. Some of these companies, such as Microsoft, which have an interest in using the PSN for software verification, may refuse to install the program.

- Users will be required to provide the PSN. It is likely that users will be required to disable the PSN privacy protections by many software programs and websites as a condition for access.

- The software program can be tampered with or disabled. Because the privacy protection scheme relies on a software patch that must run each and every time that a user turns on the computer, it is susceptible to tampering by other software programs. According to Intel VP Patrick Gelsinger, many software developers are already planning to use the PSN and would be likely to require that the patch be removed.

(Source: Junkbusters website, www.bigbrotherinside.com)

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US MILITARY PLANS TO "OWN THE WEATHER" BY 2025

Abstract: In 2025, US aerospace forces can "own the weather" by capitalizing on emerging technologies and focusing development of those technologies to warfighting applications. Such a capability offers the warfighter tools to shape the battlespace in ways never before possible. It provides opportunities to impact operations across the full spectrum of conflict and is pertinent to all possible futures. The purpose of this paper is to outline a strategy for the use of a future weather modification system to achieve military objectives rather than to provide a detailed technical road map.

A high-risk/high-reward endeavor, weather modification offers a dilemma not unlike the splitting of the atom. While some segments of society will always be reluctant to examine controversial issues such as weather modification, the tremendous military capabilities that could result from this field are ignored at our own peril. From enhancing friendly operations or disrupting those of the enemy via small-scale tailoring of natural weather patterns, to complete dominance of global communications and counter-space control, weather modification offers the warfighter a wide range of possible options to defeat or coerce an adversary.

Technology advancements in five major areas are necessary for an integrated weather modification capability: (1) advanced nonlinear modeling techniques, (2) computational capability, (3) information gathering and transmission, (4) a global sensor array, and (5) weather intervention techniques. Some intervention tools exist today and others may be developed and refined in the future.

Current technologies which will mature over the next thirty years will offer anyone who has the necessary resources the ability to modify weather patterns and their corresponding effects, at least on the local scale. Current demographic, economic, and environmental trends will create global stresses that provide the impetus necessary for many countries or groups to turn this weather modification ability into a capability. In the US, weather modification will likely become a part of national security policy

with both domestic and international applications. Our government will pursue such a policy, depending on its interests, at various levels. These levels could include: unilateral actions, participation in a security framework such as NATO, membership in an international organization such as the UN, or participation in a coalition.

Assuming that in 2025 our national security strategy includes weather modification, its use in our national military strategy will naturally follow. Besides the significant benefits an operational capability would provide, another motivation to pursue weather modification is to deter and counter potential adversaries.

In this paper we show that appropriate application of weather modification can provide battlespace dominance to a degree never before imagined. In the future, such operations will enhance air and space superiority and provide new options for battlespace shaping and battlespace awareness. The technology is there, waiting for us to pull it all together; in 2025 we can "own the weather".

Author(s): Ronald J. Celentano; Tamzy J. House (Faculty Advisor); David Mark Husband; Ann E. Mercer; James B. Near (Faculty Advisor); James E. Pugh; William B. Shields (Source: Intelligence, no. 93, 15 February 1999; from the paper, "2025: Weather as a Force Multiplier", presented by military personnel to the US Air Force in August 1996)

MIND-CONTROL SLAVERY & THE NEW WORLD ORDER

Dear Duncan: In your last editorial [NEXUS 6/02], you wrote: "I need to say a few words about Uri Dowbenko's article on NWO Mind Control. The subject is not pleasant; in fact, I had to do some serious soul-searching about whether I should publish such material... I decided to publish, but have still had to edit it heavily. You will all probably flinch and ask yourselves whether it could possibly be true."

Two years ago, someone anonymously sent me a copy of *TranceFormation of America* [see review, NEXUS 3/04], presumably because I had a fairly high profile locally as a human rights activist with Amnesty International. Despite my daily exposure to information about genocide, torture and other gross human rights violations, Cathy O'Brien's story made me feel literally sick to the stomach. I would go as far as to caution sensitive individuals against reading the book, as the information becomes lodged in the emotional body and is extremely difficult to integrate.

Like you, I went through a process of soul- and Internet-searching to determine whether the book had any basis in fact or was just a sick fantasy. A search engine led me to an article by Kathleen Sullivan, that included her e-mail address, and I got in touch with her. It turned out that not only had she been through a similar experience to O'Brien, but she knew both her and co-author/'de-programmer' Mark Phillips. My extensive personal correspondence



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with Kathleen over the past two years has confirmed beyond any doubt that she is speaking the truth.

Kathleen acknowledges that the deliberate and systematic fragmentation of her mind that she experienced during the horror of her 'training' sometimes makes it difficult for her to discern fact from fiction in her recall of past events. Fortunately she has been gifted with an incredible strength of will that has enabled her to conduct a rigorous and ongoing psychological self-examination and become a source of support to other mind-control victims and their families. (See <<http://parc-vramc.tierranet.com>>.)

Researching the mind-control issue is like opening the lid of Pandora's box. As Uri said in his excellent article, to create Multiple Personality Disorder by conscious intent is nothing less than a depraved atrocity. To realise that respected public figures are capable of such evil, forces one to question the very basis of one's worldview. As the John Lohengard character said in the fictional conspiracy TV series, *Dark Skies*: "There's another reality out there that most people never find out about. But when you see it, it changes you forever."

Mind-control programming is an extremely disturbing symptom of our dysfunctional society. If elements of the power elite can perpetrate these kinds of abuses on children and other innocent people and get away with it, something is seriously wrong with the way our society works. In my view, the challenge of our time is to (i) educate ourselves about the underlying causes of our social, political, economic and environmental problems, (ii) build a strong grassroots resistance movement to halt the slide towards global totalitarianism, and (iii) develop a viable strategy for creating a society that is just, genuinely democratic and ecologically sound.

My personal contribution to this effort—motivated in part by the information that Kathleen has shared with me—has been to set up a London Human Rights Forum. This was launched on 15 February with a talk by Susan George (a leading campaigner against the Multilateral Agreement on Investment) on "How Corporate Globalisation Destroys Human Rights". (For further information about the London Human Rights Forum, see <<http://privatewww.essex.ac.uk/~mmollm/lhrf.htm>>.)

As Susan made clear, the rise to power of the transnational corporations and financial speculators in the increasingly globalised capitalist economy is one of the main underlying causes of human rights violations and environmental destruction. I'd like to draw your readers' attention to three initiatives that aim to arrest this new imperialism.

The Inter-Continental Caravan is a project that was conceived in India by the Karnataka State Farmers Association (KRRS), a Gandhian movement committed to non-violent civil disobedience against corporate power. With the help of the People's Global Action network, 500 activists from India and other countries in the south will travel around Europe in a convoy of buses

during May/June to express their opposition to the TNCs and financial institutions. (See <<http://stad.dsl.nl/~caravan>>.)

Timed to coincide with the start of the G8 summit of world leaders in Köln, Germany, and the end of the Inter-Continental Caravan, 18 June 1999 has been declared "a day of protest, action and carnival in financial centres across the globe".

To quote the publicity material for the event: "If you say the organisation of society and its domination by unaccountable tyrannies is improper and unjust...you have to consider what the alternatives are and how you move towards them. And those are not trivial matters; they require organised popular movements which think things through, which debate, which act, which experiment, which try alternatives, which develop the seeds of the future in the present society." (See <<http://www.gn.apc.org/june18>>.)

The Citizens Public Trust Treaty is a proposed United Nations General Assembly Resolution designed to counteract corporate globalisation. It states: "We call upon the nations of the world to ensure the rights of present and future generations to genuine peace, social justice and ecological integrity by implementing the principles of this Treaty." To read the document and sign the petition, see <<http://www.gn.apc.org/negreens/cptt.htm>>.

Finally, a plug for my article, "Y2K in Context", available on <http://www.provide.net/~aelewis/y2ko/y2ko_504.htm>, which attempts to relate the "millennium bomb" to some of the issues touched on above.

Bravo for having the courage to print Uri's important article.

Paul Swann, Director, London Human Rights Forum, 14 Beacon Hill, London N7 9LY, United Kingdom, e-mail <pswann@easynet.co.uk>

US NAVY'S POLITICAL ASSASSINATIONS PROGRAM

A US Navy psychologist has admitted at a NATO conference to the existence of a training program for killers. Lieutenant Commander Thomas Narut, stationed at the US Regional Medical Center in Naples, Italy, claims that the Office of Naval Intelligence has taken convicted murderers from military prisons, used behaviour modification techniques on them, and then relocated them in American embassies throughout the world.

Dr Narut divulged the information at an Oslo NATO conference of 120 psychologists from the 11-nation alliance. Just prior to that time, the US Senate Intelligence Committee had censured the CIA for its global political assassination plots, including plots against Fidel Castro.

According to Dr Narut, the US Navy was an excellent place for researchers to find "captive personnel" whom they could use as guinea pigs in experiments. The Navy provided all the funding necessary, he said.

In a question-and-answer session with reporters from many

... 18 June 1999 has been declared "a day of protest, action and carnival in financial centres across the globe".

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nations, Dr Narut revealed how the US Navy was secretly programming large numbers of assassins. He said that the men he had worked with for the Navy were being prepared for commando-type operations as well as covert operations in US embassies worldwide. He described the men who went through his program as "hit men and assassins" who could kill on command.

Careful screening of the subjects was accomplished by Navy psychologists through the military records, and those who actually received assignments where their training could be utilised were drawn mainly from submarine crews and paratroops, and many were convicted murderers serving military prison sentences. Several men who had been awarded medals for bravery were drafted into the program.

The assassins were conditioned through "audiovisual desensitisation". The process involved the showing of films of people being injured or killed in a variety of ways, starting with very mild depictions and leading up to the more extreme forms of mayhem. Eventually the subjects would be able to detach their feelings, even when viewing the most horrible of films. The conditioning was most successful when applied to "passive-aggressive" types, and most of these ended up being able to kill without any regrets. The prime indicator of violent tendencies was the Minnesota Multiphasic Personality Inventory.

The potential assassins also underwent programming to create prejudicial attitudes, in order that they would think of their future enemies, especially the leaders of these countries, as sub-human. They were presented with films and lectures that demeaned the culture and habits of the people of the countries where it had been decided they would be sent.

Dr Narut knew of two Navy programming centres: the Neuropsychiatric Laboratory in San Diego and the US Regional Medical Center in Italy, where he worked.

After his NATO lecture, Dr Narut disappeared and could not be located. Within a week of so of the lecture, the Pentagon issued an emphatic denial that the US Navy had "engaged in psychological training or other types of training of personnel as assassins". They disavowed the programming centres in San Diego and Naples and stated that they were unable to locate Narut. However, they did provide confirmation that he was a staff member of the US Regional Medical Center in Naples.

Dr Alfred Zitani, an American delegate to the Oslo conference, did verify Narut's remarks, as published in the *Sunday Times*.

Some time later, Dr Narut surfaced in London and recanted his remarks, stating that he was "talking in theoretical and not practical terms". Shortly thereafter, the US Navy headquarters in London issued a statement indicating that Dr Narut's remarks at the NATO conference should be discounted because he had "personal problems". Dr Narut never made any further public statements about the program.

During the NATO conference in Oslo, Dr Narut had remarked that the reason he was divulging the information was because he believed it was coming out anyway. The US Navy psychologist was referring to a congressional subcommittee's disclosures, which were then appearing in the press, concerning various CIA assassination plots. However, what Dr Narut had failed to realise at the time was that the Navy's assassination plots were not destined to be revealed to the public at that time.

(Sources: The Sunday Times, London, 16 January 1999; endsecrecy@egroups.com)

GENETIC FOOD SCARE SCIENTIST IS VINDICATED

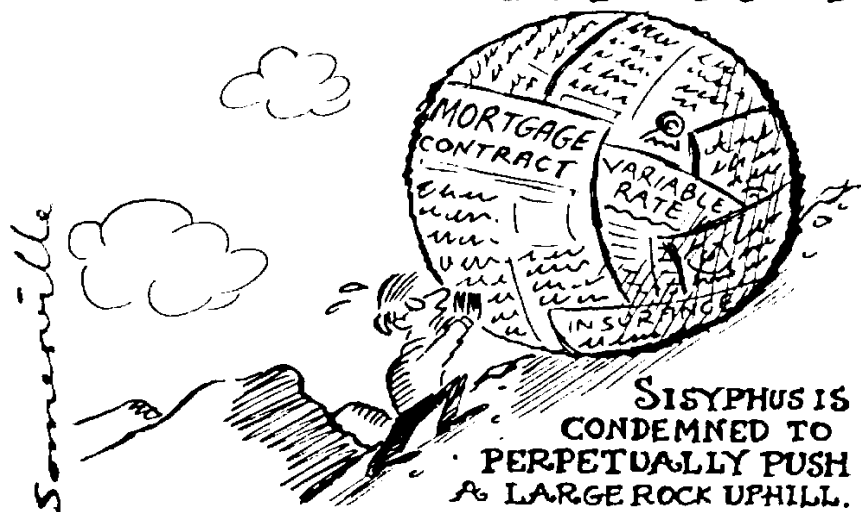
The scientist who was publicly humiliated over claims that genetically modified "Frankenstein" food may be harmful has been proved right after all. Hungarian-born Dr Arpad Pusztai, a world expert in lectins, was stripped of his post at a research institute in Scotland and was described as "muddled" by his superiors after he referred to experiments in which rats had been damaged when fed genetically altered potatoes.

But the *Mail on Sunday* has learned that rats *did* suffer shocking internal damage, and that a leading pathologist who re-examined their remains has confirmed Dr Pusztai's findings. These revelations will place a question mark over the future of Dr Pusztai's former boss, Professor Philip James, who ousted him from the research program and is now being tipped as head of the Government's new Food Standards Agency, due to be formed in April next year.

Dr Pusztai, 68, lost his job at the British Government-funded Rowett Research Institute in Aberdeen, Scotland, after he told Granada TV's *World in Action* of his studies. He said he found it "very, very unfair to use our fellow citizens as guinea pigs". The interview last August sparked a fierce debate on the potential dangers of genetically engineered food.

Yet Dr Pusztai was discredited on the basis of getting his facts badly confused by apparently referring to the wrong experiment.

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Professor James issued statements to the press, saying that Dr Pusztai "would have to retire" because he'd "got it wrong" by suggesting the rats in question had been fed potatoes modified with genes from a bean—when, in fact, these particular experiments had never been carried out. The apparent mix-up, made amid the glare of TV publicity, cost Dr Pusztai his reputation.

But Dr Pusztai had conducted other crucial experiments using potatoes altered by another gene—and these tests demonstrated a worst-case scenario. The tests were carried out on rats that were fed potato altered to carry a gene from snowdrops. This enabled the vegetable to make a chemical known as GNA lectin, which would protect it from insect and worm damage. However, the effect was devastating.

Dr Pusztai's results—contained in a report to Professor James and the Scottish Office—detail liver damage, even in rats fed cooked genetically-modified potatoes for 10 days. His findings reveal that, in most animals, "highly significant changes" occurred in the weights of some or most of the rats' vital organs and that immune system organs, like the spleen and thymus, were "frequently affected".

Dr Pusztai's conclusions have now been backed by more than 20 scientists from 13 countries, in a co-ordinated statement issued in early February. An independent analysis has been conducted by consultant pathologist Dr Stanley Ewen, of Aberdeen University, who examined the preserved rats' organs. Neither Dr Ewen nor Dr Pusztai will discuss their findings, though they may make them public by late February.

The doctors' conclusions are a setback for the multibillion-pound biotechnology industry which is seeking licences worldwide to grow high-volume crops that resist herbicides. At the start of the experiment, it was thought that snowdrop lectin was unlikely to produce harmful effects, so it would have been considered suitable for commercial development. But now the revelations have thrown GM foods research into disarray.

(Source: by Christopher Leake and Lorraine Fraser, *The Mail On Sunday, London, 31 Jan 1999*; *Nature, vol. 397, 18 Feb 1999*; see *Rowett Research Institute website <www.rri.sari.ac.uk>*)

LA NIÑA'S GLOBAL WEATHER EXTREMES

Camp Springs, Maryland, 23 February 1999 — This year's La Niña is one of the strongest in the past 50 years, according to scientists at the US National Weather Service's Climate Prediction Center. La Niña is the phenomenon of cooler-than-normal sea surface temperatures in the tropical Pacific Ocean, impacting on global weather patterns. La Niña conditions may last for as long as two years.

Forecasts show the present La Niña Pacific Ocean conditions continuing through June 1999, with greater intensity possible during the next few months.

This La Niña pattern began in May 1998. A rapid cooling of the near-equatorial waters in the central Pacific signalled the end of the 1997–1998 El Niño and the beginnings of La Niña.

El Niño and La Niña are extreme phases of a naturally occurring climate cycle referred to as El Niño/Southern Oscillation. Both terms refer to large-scale changes in sea-surface temperature across the eastern tropical Pacific.

The strengthening La Niña influenced weather patterns that sent Alaskan temperatures dipping to -74°F (-23.3°C) and wind chills to -90°F (-32.2°C) in late January and early February. It has brought flooding and heavy snow to the American West, warmth to the East, and extreme weather from South America to Asia, according to National Oceanic and Atmospheric Administration (NOAA) scientists.

"This La Niña provides the physical link between many of the unusual weather patterns seen recently in far-flung parts of the globe," said John Janowiak, a NOAA scientist.

The global La Niña impacts include heavy rains, severe storms and flooding in eastern Australia and southern Africa, drought in Kenya and Tanzania, flooding in the Philippines and Indonesia, and abnormal wetness in northern South America. The same regions suffered the opposite impacts during the 1997–1998 El Niño pattern.

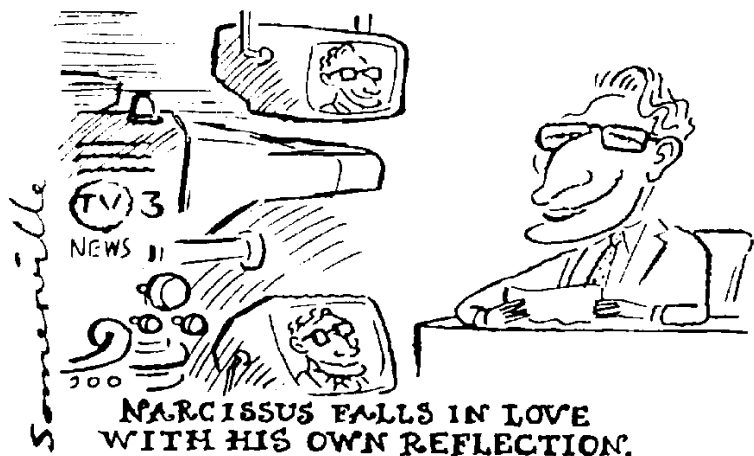
"While parts of Alaska have experienced severe cold, most of the lower forty-eight states, especially those in the southern tier, have enjoyed record-breaking warm temperatures," Janowiak said.

The Alaskan cold snap can be blamed on persistent winds bringing bitterly cold air from north of the Arctic Circle, southward to Alaska. National Weather Service scientists say this circulation pattern is frequently associated with La Niña, which usually results in colder-than-normal winter weather over Alaska. Forecasters predicted the below-normal winter temperatures for Alaska as early as last September.

Scientists at the Climate Prediction Center expect wetter-than-normal conditions to continue through March over Indonesia, northern Australia and southern Africa. Wetter-than-normal conditions are likely to develop over northeastern Brazil and continue through May.

(Source: *Environment News Service [ENS]* © 1999, www.ens-news.com)

GREEK MYTHOLOGY



POISON FROM THE SKY — The 'Chemtrails' Crisis —

*Mystifying
respiratory disease
outbreaks across
the United States
are coinciding with
sightings of aircraft
that criss-cross the
skies with lingering
contrails.*

by William Thomas © 1999

Suite 383, #15-180 Central Road
Duncan, BC, Canada V9L 4X3
E-mail: wilco@islandnet.com
Website: www.islandnet.com/~wilco

Two years ago, William Wallace was ploughing fields on a ranch in Washington state when someone declared war on him. Without warning, a US Navy *Intruder* swooped low, spraying the fields with a fine mist. "I got real sick for about three weeks," Wallace relates. "My eyes watered. Fluid came out of my nose. And then I got headache and my eyes watered. I couldn't lift my arm above my head for days and days. It hurt so bad, I couldn't comb my hair." Complaining that he was doing half the work, his boss let him go.

Throughout the following summer, Wallace and his wife Ann watched high-flying jets work the skies above the cabin they were building in Washington's remote mountainous country near Kettle Falls. Day after day, pairs of multi-engined craft criss-crossed the sky, forming "X"s and elaborate grid patterns with emissions resembling contrails.

But unlike normal contrails which dissipate soon after swirling ice-crystals off wingtips and engines, these billowing streamers emanating from the tails of the mystery aircraft hung in the clear, blue sky for hours. Refracting an oily purple colour in sunlight, the woven rows of "chemtrails" gradually thickened into a solid overcast that wept long, feathery streamers toward the ground.

William and Ann kept getting sick. Every time the jets came over, they tasted something strong and strange. Extremely fatigued, they would end up in bed with severe headaches. "I must've had 15 nosebleeds last summer," Wallace added. "I'd blow my nose and it would bleed. And I never had that before."

To the Wallaces' horror and their veterinarian's bewilderment, their cat's face became half-paralysed and started to dissolve. When the cat died, Wallace went to Channel 2 television news with his story. The newsmen refused to believe him, but someone heard Wallace's outcry.

Two days after a pair of fighter jets buzzed their cabin, leaving chemtrails in their wake, a turbo-prop aircraft, painted white with blue wingtips, dived over the house, spraying something that came down and hung over their property, making them both sick.

"That propellor plane," William Wallace realised, "was tellin' me to shut up."

Wallace grabbed his backpack and headed up into the mountains around Yosemite for some respite. Climbing through an alpine forest at 8,000 feet near Bass Lake, 50 miles north of Fresno, the beleaguered American was startled to see what looked like cobwebs drifting out of the sky. As he watched, long strands draped from the silent trees for hundreds of feet. When a wondering Wallace wadded some of the lightweight substance into a marble-sized ball, it just disintegrated.

On New Year's Day, 1999, William Wallace was outside splitting wood when the fighters returned, making three passes. That evening, another jet came over and Wallace showed Ann the lingering chemtrails woven in a silver tracery against the Moon. About six the next morning, Wallace became sick with diarrhoea. Along with a neighbour who had also been outside doing chores all day, Wallace suffered from diarrhoea—"all day; the worst I ever had it," he said. Both of their wives, who remained indoors, suffered no ill-effects from those attacks.

SIGHTINGS FROM THE TWILIGHT ZONE—OR *THE X-FILES*...

Wallace didn't know it then, but offshore in the Gulf of Mexico, 23 miles out from Corpus Christi, Texas, a roughneck responsible for maintaining oil platforms had entered the Twilight Zone last Christmas.

Alighting from a helicopter to effect repairs on five different rigs, this technician was stunned to see a "white web or angel hair-type stuff" draping each platform. Whatever it

was, he had never seen it before. Nor had the pilot of the helicopter, who had been flying to the rigs for years.

"It covered several platforms that were miles apart," the oil worker told me. "The substance was not sticky but stringy, web-like, white in colour and just clinging to the structure flowing in the wind. It really was annoying having to walk through it. However, the next day it was gone! Not a trace anywhere."

A few weeks later in Sallisaw, Oklahoma, Mary Young turned her attention from late-night TV to listen as a circling aircraft drew closer and closer. Suddenly the prop plane thundered right over the house, so low that the windows rattled. Everything shook. And something that sounded like sand rattled against the windows. Now the 50-year-old Native American says: "I keep coughing phlegm that tastes bad. My eyes hurt, my joints hurt. I'm not catchin' my breath right. I can't get rid of this cold. I've had this bad headache—it's not just a headache. My eyeballs hurt so bad, way in the back—I just wish they would fall out."

Pat Edgar lives near Mary Young. He has been watching jets spraying over eastern Oklahoma since a sunny day in October 1997 when as many as 30 contrails gradually occluded a clear blue sky. "They look like they're playing tic-tac-toe up there," he says. "You know darn well it's not passenger planes."

Edgar has watched "cobwebbing stuff coming down" from the zig-zagging jets flying "all day long, line after line, back and forth, like furrows in a farm field". He also comments: "There is a lot of lupus in the area now. A lot of women have come down with it."

Edgar's father-in-law is a retired state judge. Today, Bill Ed Rogers runs out of breath after walking 20 feet to the bathroom. Climbing stairs, he says, "is directly out of the question". Rogers does not attribute his strange malady to the mystery jets. But neither he nor his doctors can explain his breathing difficulty, which began shortly after spraying began in November 1997 and is getting worse. The 57-year-old former judge was admitted to the Mayo Clinic last January when he thought he was experiencing congenital heart failure. Instead, he was diagnosed with severe

inflammation in his right lung, but a team of top surgeons was unable to pump an unidentified "Jello-like" fluid from his lung.

Before Pat Edgar sold his restaurant, customers came in complaining of airplanes "flyin' around all night" with "stuff comin' out of their wings". Edgar knows 48 people who have "come down violently ill, coughin' up blood for two weeks, or [with] real bad nosebleeds". As far as he's concerned, "it had to be something in that doggone plane that was spillin' out in the middle of the night".

A California dentist named Greg Hanford has been watching formations of jets lay down zigzag spray patterns over his Bakersfield home since 1996. After counting 40 or 60 jets on some "spray days", Hanford purchased a good camera and a pair of \$1,200 binoculars to keep an eye on the all-white jets that carried no identifying markings.

"It's really weird," Hanford says. "You think two jets are going

to hit each other—and then they make an 'X'."

The dentist has sometimes seen "furry globular balls" spread downwind in a long feather from the chemtrails left by the high-flying aircraft.

"Everybody seems to be getting sick from it," Hanford notes. "Hackin' and coughin'...you really get nailed with this stuff."

The dentist, many of his patients and two receptionists have repeatedly contracted severe respiratory infections. When the angry dentist called the local airport, the tower personnel told him there was nothing going on. The jets were "just commercial", undergoing "international flight training".

"Right," Hanford responded. "Is the FAA going to allow two jets to come at each other?"

Hanford's illness lingered for five months, despite courses of four different antibiotics.

A MILITARY WEATHER MODIFICATION WEAPON?

Are aerial tankers causing clouds to modify the weather? Tommy Farmer thinks so. Tracking chemtrails across the USA for more than a year, the former engineering technician with Raytheon Missile Systems has positively identified two of the most common spray aircraft tankers as Boeing KC-135 and Boeing KC-10, used by the US Air Force for in-air refuelling. The chemical sprayers are not engaged in any refuelling operations.

The only official Air Force explanation has been that "routine fuel-dumping" was making people sick in Las Vegas. But there is nothing "routine" about formations of Boeing tankers spraying fuel for hours.

Jet pilots say that their aircraft burn fuel so prodigiously, the only time it's vent is during an in-flight emergency shortly after take-off, when heavy aircraft must quickly reduce weight for landing.

Farmer notes that all the aircraft are painted either solid white or solid black, with the exception of two KC-135s which are in training colours (orange and white). No identifying markings are visible.

According to Farmer, the silvery strands resembling spider webs "usual-

ly fall in clumps or wads, ranging from pencil-eraser size to the size of a balled-up fist". Winds often whip the cobweb-like material into filaments as long as 50 feet. Farmer says the sticky substance "melts in your hands" and "adheres to whatever it touches".

Forrest McClure concurs. While patrolling the Denver Airport last November, this police officer spotted "fine filaments floating through the air...thousands of them, and some were 30 to 40 feet long".

Earlier that month, third-shift police officer Michael Cloutier "noticed the web-like stuff hanging from the power lines" in the main street of Anthony, a small cattle town in Kansas. "They came during the night, but couldn't last in the sunlight," officer Cloutier reported.

After becoming ill from his first contact with "angel hair", Tommy Farmer urges caution to collectors. Like Dr Greg Hanford and others exposed to the spraying, Farmer's ensuing

... the silvery strands resembling spider webs "usually fall in clumps or wads, ranging from pencil-eraser size to the size of a balled-up fist".

Winds often whip the cobweb-like material into filaments as long as 50 feet.

sore throat and sinus infection lasted several months.

Farmer is "fairly certain the contrail phenomenon is one part of a military weather-modification weapons system". Unlike commercial cloud-seeding operations currently injecting silver iodine into rainclouds throughout the United States, the huge Xs being traced by formations of tanker jets in clear skies can be tracked by satellite and perhaps coordinated with the crossed beams of "ionospheric heaters" to heat the upper atmosphere, changing its temperature and density to enhance or mitigate storm effects.

Based in Gakona, Alaska, the joint US Navy and Air Force project known as the High-frequency Active Auroral Research Program (HAARP) has in the past several years been using phased array antennas to steer powerful beams of tightly focused radio waves to heat and 'steer' sections of the upper atmosphere.

HAARP's commercial patent, awarded in 1985 to MIT physicist Bernard Eastlund, claims that directed-energy beams of more than one billion watts can be used for "altering the upper atmosphere wind patterns using plumes of atmospheric particles as a lens or focusing device" to disturb weather thousands of miles away.

In an interview with this reporter, Eastlund admitted: "I had looked at using this intense beam, which can be angled, to do some experiments in terms of guiding the jet stream, moving it from one spot to another. I presume it is possible, which might lend credence to these other things."

Despite the Environmental Modification Convention—which prohibits the US and other signatories from the military use of environmental modification techniques—altering the weather remains a top US military priority.

A paper, "2025: Weather as a Force Multiplier", was presented by seven US military officers in August 1996 [see deBriefings this issue]. This US Air Force study outlines how, by using airborne tankers to seed the atmosphere and "by adding small amounts of energy at just the right time and space", US aerospace forces could "own the weather" by the year 2025. Among the desired objectives stated are "Storm Enhancement", "Storm Modification" and "Induce Drought".

The characteristic east-west aerial grid patterns are reminiscent of clouds that 'line up' with pulsed radio-frequency beams from ionospheric heaters such as HAARP. US Patent #4,253,190 demonstrates how a polyester resin "mirror" sprayed behind high-flying aircraft could be held aloft by the pressure exerted by HAARP-type transmissions. According to a researcher who desires anonymity, "the resulting electron-cyclotron resonance could form a mirror in mid-air by polymerisation of the sprayed precursors".

Could cobweb-like polymer strands, spun behind tanker aircraft—perhaps contaminated with a bio-agent to discourage handling or tracking of its dispersion—be formed in the cold reaches of the stratosphere, only to sublimate and disappear quickly in sea-level warmth?

HAARP's inventor Bernard Eastlund told this reporter that a paper presented to NATO in late May 1990 discussed the "Modification of Tropospheric Propagation Conditions" to thwart an enemy. According to Eastlund, the research study "went into details on how you could modify the atmosphere to absorb electromagnetic radiation", although he said his "original patents sug-

gested the same thing". HAARP's original patent-holder added that "recent work on polymeric additives for microwave absorption has been done for commercial curing applications, so the polymer fibres are available".

Joe "Six-Pack" Burton still wonders how hot-weather tornadoes formed over hilly country in Arkansas in the middle of January. Using a recently purchased video camcorder with 72-power zoom lens, the chemtrail-tracking Tennessean captured close-ups of spray planes just days before 38 winter tornadoes struck Arkansas on a single day. All told, some 90 twisters tore up Tennessee and three adjacent states.

The US Air Force says that other "routine" weather-modification missions seek to deploy "cirrus shields" formed by the chemical contrails of high-flying aircraft "to deny enemy visual and infrared surveillance". But this official 30-year forecast may be a smokescreen for operational cloud-forming capabilities.

Some investigators speculate that the enormously complex and costly spraying currently taking place over much of the USA, as well as parts of England and Australia, is an attempt to "mask" unsuspecting populations from intense solar flares or other upper-atmospheric activity. But intense gamma rays and X-rays striking Earth from massive solar flares are unaffected by cloud cover.

Another problem with these theories is that as aerial spraying intensifies across the USA, HAARP has been shut down and its February research program moved to March after a smaller companion ionospheric heater in Arecibo, Puerto Rico, suffered hurricane damage.

BIOCHEMICAL WARFARE OVER AMERICA?

Pat Edgar and many other Americans are uneasy over the ongoing aerial experiments and the intense secrecy surrounding them. Mindful of the words of former National Security Council head Henry Kissinger and CNN mogul Ted Turner, who along with other statesmen have called for an immediate reduction in world population to 500 million or fewer, Edgar believes that "they're gettin' ready, practising" for some kind of mass population cull.

Edgar joins Americans who worry that whoever's behind the mystery spraying just has to "come up with something a little stronger later on". "It's just a guess," he says, "but it sure seems weird. They have a mission. They go back and forth all day. Hey, man, I'm talkin' hundreds of contrails in a day! It's unbelievable. Like furrows in a farm field."

Unofficial confirmation of 'spooky' activities came soon after my first two "Contrails over America" stories were sent to news agencies worldwide by the Environment News Service. Managing Editor Jim Crabtree called from Lake Havasu, California, to inform me that ENS subscriber sign-ups had nearly doubled.

"Some of the newbies," Crabtree confided, "include creepy-crawlies from the FAA, Air Force in the Pentagon, National Security Agency, Centers for Disease Control...and suspicious 'ops'-type addresses with '.gov' and '.mil' subdomain names."

Then—as formations of unmarked tanker aircraft continued to criss-cross American skies on a mission authorities refuse to disclose—an independent laboratory identified one component of the spray drifting over cities and the countryside.

"They go back and forth all day. Hey, man, I'm talkin' hundreds of contrails in a day! It's unbelievable. Like furrows in a farm field!"

Chemtrail investigator Elora Gabriel learned that samples of oily fallout collected by farmers, truck drivers and pilots in Maryland and Pennsylvania were tested by Aqua-Tech Environmental of Marion, Ohio, in September 1997 and found to contain ethylene dibromide (EDB). This extremely hazardous pesticide was banned by the US Environmental Protection Agency (EPA) in 1983.

But, in 1991, the composition of jet fuel used by commercial and military jet aircraft in the US was changed from JP4 to the somewhat less flammable JP8. A Department of Defense source says the move "has saved some lives" in air crashes. Ethylene dibromide happens to be a key component of JP8.

The 1991 edition of *Chemical Hazards of the Workplace* warned that repeated exposure to low levels of ethylene dibromide results in "general weakness, vomiting, diarrhea, chest pains, coughing and shortness of breath, upper respiratory tract irritation" and respiratory failure caused by swelling of the lymph glands in the lungs. "Deterioration of the heart, liver and kidneys, and hemorrhages in the respiratory tract" can also result from prolonged contact with JP8.

According to the EPA's hazardous materials list: "Ethylene dibromide is a carcinogen and must be handled with extreme caution." A seven-page summary of this pesticide's extreme toxicity warns that EDB may also damage the reproductive system. The EPA also cautions: "Exposure can irritate the lungs; repeated exposure may cause bronchitis, development of cough, and shortness of breath. It will damage the liver and kidneys."

Mark Witten, a respiratory physiologist at the University of Arizona in Tucson where an official US Air Force study on JP8 was carried out, told *Scientist* in March 1998 that crew chiefs "seem to have more colds, more bronchitis, more chronic coughs than the people not exposed to jet fuel".

EDB is 6.5 times heavier than air. Unlike normal contrails, the thick, white streamers being sprayed from downward-pointing tailbooms over at least 40 states do not dissipate, but spread into an overcast that refracts a purple colour in sunlight and appears suddenly as an oily film in puddles and ponds.

RESPIRATORY & AUTO-IMMUNE EMERGENCIES

Hundreds of photographs and videotapes made by ground observers show pairs or larger formations of aircraft spreading a white mist that thickens and drifts toward the ground. More than 200 eyewitnesses, including police officers, pilots, military and public health personnel, have provided detailed accounts of aerial spraying in characteristic Xs and east-to-west grid patterns, followed by occluded skies—and acute auto-immune reactions and respiratory infections throughout affected regions.

Severe headaches, nosebleeds, shortness of breath, joint pain and dry, hacking coughs that "never leave" are being reported by countless Americans jamming hospital emergency rooms from coast to coast. While December and January are traditionally bad months for asthma sufferers, patients, doctors and nurses across the US report hospital wards filled to overflowing with bronchitis, pneumonia and acute asthma admissions at up to twice the normal winter rates.

Early last January, the *News and Observer* of Raleigh, North Carolina, reported that respiratory admissions to Durham regional

hospital jumped from the usual 184 patients a day to 247.

In New York City, doctors have been calling a flood of respiratory cases "an epidemic". "We have people double- and triple-parked in the ER on stretchers," Dr Elliot Friedman, Associate Director of Emergency Medicine at Jamaica Hospital Medical Center in Queens, told the *New York Times* on 31 January. "And there have been times when upwards of 40 people have been admitted but are waiting for someone to be discharged," Friedman added.

"This high fever is not typical of other flus," Dr Sigurd Ackerman, President of St Luke's-Roosevelt Hospital Center told the *Times* shortly after a TV cameraman panned up to frame lingering X-shaped contrails over Times Square.

Dr Robert Saken, a partner in the Soho Pediatrics Group, told that newspaper: "It was surprising to me how sick they got and how quickly it happened."

Dr Ilya Spigland, Montefiore Hospital's Director of Virology, doesn't know the reason for the sudden epidemic of respiratory cases. Spigland told the *New York Times* that it is "very possible that the increase in respiratory infections may not be due to the flu".

That same day in Lake Havasu, California, headlines in *Today's News Herald* announced: "Victims curse unnamed bug, but can't call it the 'flu'." MD Mary Lou Callername told the *Herald* that a nameless virus is bringing at least 10 patients a day into her office and driving some into the hospital, but that "laboratory tests show only a few are suffering from Type A or other identifiable strains of influenza".

The previous weekend, after San Francisco resident Curtis Schumann noticed "sky grids in the making" and

Melanie Zucker watched nine contrails being woven over Berkeley, local TV stations reported Bay Area emergency rooms inundated with flu-like cases.

In Seattle, one resident reported: "I've lived here for 26 years, never seeing this number of contrails at once." And pneumonia patient Lowell Barger told ENS that in the hospital where he was admitted in late January, "their respiratory ward was overflowing with people, and they were having to put respiratory patients in other wards".

At that time, a resident of Spokane listening to a police radio scanner told ENS that he'd heard "many rescue calls for people with breathing difficulties".

In Palmyra, New Jersey, shortly after Lucrecia Moon watched unusual lingering contrails outside a McDonald's restaurant, a nurse reported "many people ill".

Similar chemtrails sightings have been reported over Phoenix, Arizona. According to the 28 January 1999 edition of *Arizona Republic*: "The incidence of bronchial problems in Phoenix this month is 237 hospitalizations versus last year at 160 or so."

At the same time, hospitals in Portland, Oregon; Marietta, Georgia; Chandler, Arizona; Bakersfield, Santa Cruz, Redding and Salinas, California—and other cities across America—were jammed with bronchitis, pneumonia and other acute respiratory cases after repeated spraying. Cobweb-like fallout was also reported in those regions.

"We're getting sprayed real heavily with the contrails," a south

Severe headaches, nosebleeds, shortness of breath, joint pain and dry, hacking coughs that "never leave" are being reported by countless Americans jamming hospital emergency rooms from coast to coast.

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FOOD FOR THE SKIN

— An Absorbing Report —

To maintain or repair our skin we need to feed it externally as well as internally, according to this pharmacist.

**by Maurice J. Czarniak
BSc, BPharm, FPS © 1999**

Czarniak Pharmaceuticals Pty Ltd
8/71 Manning Road
Manning, WA 6152, Australia
Telephone: +61 (0)8 9450 4180
Fax: +61 (0)8 9349 0596
E-mail: info@czarniak.com

What you are about to read, you will either accept, scoff at or dismiss as sheer lunacy. This is quite acceptable, as it is the way of humankind. I was once like that until I realised that everything, and everybody, is but an expression of infinity, and therefore needs to be respected and understood.

My adventure in life began in the kitchen. I was fascinated with food at an early age, but did not realise how it would ultimately affect my life until I finished my pharmacy degree. At my mother's insistence, I set out to develop a skin cream that would treat her dishpan-ravaged hands. Being the smart, fresh graduate, I simply put together different products to provide her with a poly-approach preparation, but this attempt was met with scorn and abuse. She was quite frankly not interested; she wanted a fresh approach, one that would ensure the natural regeneration of the skin to its normal, healthy state.

The challenge was to create a topical preparation, preferably a cream, incorporating fresh eggs. It seemed that my grandmother, an experienced hairdresser, had developed such a formula that not only regenerated skin but hair as well. Unfortunately my grandmother was deceased and her formula went with her. I could only rely upon my intuition, powers of observation and universal intervention to create this extraordinary product.

After two years of experimentation, the Healfas NMF product was born. Simply put, it was a combination of fresh eggs, nut oils, sugars and fats in a specially designed base that allowed complete expression of all of its ingredients, especially the foods. These were the active ingredients; they breathed life into an otherwise *dead* formula.

The final product was in essence a food, and with all of its qualities. The name "Healfas" was derived by combining the English word "heal" with the Latin word *fas*, meaning "divine law" or "natural law"—pertaining to healing in this case; not forced or influenced healing, but natural healing. The letters "NMF" were added, these standing for "natural, mending factors". Healfas NMF is a natural source of regeneration.

At last my mother was happy, but I did not realise how happy I had made her. Being a very curious woman, she experimented with the product on all sorts of 'accidents', cuts, abrasions, burns and infections as well as on wrinkles, fingernails and for hair conditioning, and she found it to be absolutely brilliant. I dismissed all of these claims because I considered them nothing more than the ramblings of a very proud and supportive mother.

Some years later I found myself in business in Yanchep, a coastal town some 60 minutes' drive north of Perth, which is famous for its crayfish and fishing industry and its Atlantis Marine Park. Once again at the insistence of my mother, I designed a simple label for the product and started to sell it from my pharmacy. The locals embraced the product warmly, and the glowing testimonials started to flow.

Stories of the resolution of dermatitis, eczema, psoriasis, nappy rash, shingles, cold sores, diabetic ulcers, burns (to about partial second-degree) and sunburn, plus accelerated fingernail and hair growth in women and animals (dogs, horses, cats) and even control of certain skin cancers, were delivered on a weekly if not daily basis. The Sunday newspaper ran a small article on the discovery and the local TV station repeated it.

I could no longer act as the bumbling, absent-minded professor. Now I had to understand what I had discovered. I knew that:

1. The product worked topically by supplying complete nutrition.
2. The product worked beyond topical layers to deeper tissues, this being deduced by its ability to stimulate hair and nail growth and also reverse rheumatoid arthritis in the hands of one elderly male.
3. The product either influenced skin physiology, did not influence skin physiology or possessed a unique carrier mechanism.

All of the above were supported by anecdotal evidence. It was my task to come up with the correct explanations, especially in light of evidence that the formulation accelerated regeneration and prevented scar tissue formation.

NUTRITION AND WOUND HEALING

The influence that nutrition has on wound healing was brilliantly dealt with in articles written by Bruno (1979) and Schuman (1979) and presented during a symposium on wound healing.

They both shared findings that malnourished patients and their bodily tissues were neither immuno-competent nor hormonal competent. Wound healing progressed very slowly, incompletely, and resulted in abnormal regeneration with greater-than-normal scar tissue formation. The approach that they took to remedy this situation was via the systemic route of delivering all essential nutrients. The contribution of each of these is shown in Table 1. The topical application of nutrients to dermal injuries was never considered.

Idson (1978) found that it was possible to achieve higher local concentrations of vitamins in the skin by topical application than by oral dosage. These vitamins included A, D2, E and panthenol.

As a consequence, skin conditions such as keratosis, ichthyosis, wrinkles, connective tissue loss and stretch marks would benefit from application of these vitamins.

It was further found that essential fatty acids and protein hydrolysates also had a beneficial influence on skin physiology and traumatised states such as eczema, psoriasis and dermatitis. However, penetration of the skin was limited by molecular size and other physio-chemical properties (Johnsen & Chiostrì, 1978; Johnsen, 1984; Prottey, 1977; Takehara, 1983).

The problem with all of these approaches was that people were dealing with chemically altered states rather than with natural, unaltered states, and that, in the majority, the research was performed by companies seeking profits rather than honest, long-lasting benefits for consumers.

Before Healfas NMF, there were no commercially available products that considered satisfying the complete nutritional requirements of the skin—and there have been none since. Centuries ago, European peasants used certain food combinations for topical use, but these had a very short shelf-life due to lack of preservatives.

The Healfas formula supplies everything and more that the skin requires to remain healthy and capable of quick regeneration, with almost no lag time in commencing regeneration and healing time reduced by as much as 50 per cent. The first sign that regeneration is occurring is how quickly the inflammatory phase subsides after application of the product. This is important, for inflammation is the first step in the healing process and usually lasts three to four days (Bruno, 1979). Its purpose is to elicit cellular migration, blood flow and nutrition to the area. The rapid reduction in inflammation is via a biofeedback mechanism which signals all the necessary building blocks present to cease supply.

The healing process is classified into three phases: defensive, reconstructive and regenerative. The last phase may take up to two years after the trauma has occurred.

Because the Healfas product is made from fresh eggs and nut oils, it not only contains the entire spectrum of nutrients necessary

for new life, but also contains genetic material—RNA and DNA—plus various hormones, enzymes, growth factors and cholesterol. Each of these contributes in a beneficial way to the healing process. However, cholesterol deserves more mention, as do sulphur-containing amino acids.

CHOLESTEROL: A BENEFICIAL SUBSTANCE

Cholesterol, although much maligned for its 'dirty role' in 'causing' cardiovascular disease, is actually a very beneficial natural substance. It is only man's sceptical and destructive attitudes that prevent a proper understanding of its importance.

Cholesterol was first discovered in gallstones by Poulletier de La Salle in 1770. Since then it has been identified in practically all living organisms—animal and vegetable and microscopic. It is present in bacteria, blue green algae and fungi. It has been found in waters of the Gulf of Mexico and it is hypothesised that various compounds found in crude petroleum are formed from cholesterol. Commercial sources of cholesterol include lanolin alcohols (wool workers have beautiful skin on their hands and forearms through contact with it), animal fats, fish oils and spinal cords.

Human skin and sebum are rich in cholesterol. And because

nervous tissue is high in cholesterol content, expectant woman should not reduce their cholesterol intake during pregnancy, as this may lead to imperfect nerve formation and dysfunction in the developing foetus.

In a human weighing 65 kilograms there is approximately 210 grams of cholesterol, the largest single amount being in the skin. Cholesterol is an important physiological component of cells. It is bound to the proteins of the external membranes, it is a necessary growth factor in cells, and it is a precursor to steroid hormones in the adrenals,

ovaries and testes. It is present in fingernails and in the enamel of teeth, and it increases the vitamin D3 content of the skin.

As an ingredient in topical products for certain skin disorders, cholesterol serves as a skin protectant and treatment by simply replenishing itself. Incorporation of one per cent of cholesterol to olive oil increases the absorption of olive oil by the skin. Cholesterol is also used in hair tonics to stimulate hair growth, as is white, soft paraffin which normally sits on the skin surface; but when cholesterol is added to the paraffin, the penetration is increased by 33 per cent, which overcomes problems such as interference with surface cooling and inhibition of perspiration.

Cholesterol is an especially active compound that can eliminate polymerisation of light; thus it possesses sun-filtering qualities. It also prevents induced erythema of the skin.

Cholesterol is found *in situ* in the skin, and oily skin contains high concentrations of it. Exposure to the sun slows its formation, and interference with its synthesis produces dryness and chapping of the skin.

The lipid film of normal skin dermis is derived from the epidermis and sebaceous glands. The "barrier" within the hairy layer of the skin is said to be responsible for inhibiting diffusion of water. The power of this barrier to retain water is primarily due to lipids that contain up to 90 per cent cholesterol.

The composition of human skin lipids changes from birth to puberty. Cholesterol concentration is low at five days of age, and increases to a maximum level between four to eight years of age (one could argue that at this time the skin is at its most beautiful);

Cholesterol, although much maligned for its 'dirty role' in 'causing' cardiovascular disease, is actually a very beneficial natural substance.

then, between 10 to 15 years, it decreases to adult levels. In aged skin there is a dramatic drop in skin cholesterol content. Cholesterol levels are very low in balding men and women and in people with psoriasis, and very low levels are thought to be associated with skin cancer formation.

It has been claimed that cholesterol, in combination with lecithin, linoleic acid and alcohol, promotes the healing of burns, stimulates hair growth and inhibits the growth of the herpes virus.

ESSENTIAL AMINO ACIDS

The dermal barrier also contains amino acids, but most of these are essential; that is, they must be obtained from dietary sources as the body does not synthesise them. They include phenylalanine, valine, threonine, tryptophan, isoleucine, methionine, lysine and leucine. In addition, histidine and arginine are required by children.

Arginine is required for proper repair in the physically traumatised adult. It is a hot item in the food supplement marketplace, for its appeal has been fuelled by its ability to burn fat while building muscle. By virtue of its unique stimulating effect upon growth hormone, which in turn influences the synthesis of proteins, arginine has been found to stimulate the immune system and produce highly activated white cells. It has also demonstrated a significant anti-tumour effect in laboratory animals.

Cysteine, methionine and taurine, all sulphur-containing amino acids, inactivate free radicals, thus protecting and preserving cells. In diets supplemented with these amino acids, the life span of the animal is increased by the above mechanism via a participation in DNA repair and by their anticarcinogenic effect.

Cysteine, in combination with pantothenic acid, has produced very positive effects for patients suffering osteo-arthritis and rheumatoid arthritis.

Applied topically, cysteine has been seen to increase the rate of quality healing by up to 50 per cent in conditions such as grazes, varicose ulcers, diabetic ulcers, burns, psoriasis, lichen simplex, and to increase the formation and maturation of collagen. Similar results have also been noted from other sulphur-containing amino acids.

Methionine and taurine are important regulators in nervous and muscle systems, in terms of growth and maintenance.

SKIN ABSORPTION

Simple occlusion of the skin (this is putting some sort of impervious covering over it) not only raises the water content of the stratum corneum but also the rate of penetration of lypophitic (fat-loving, water-hating) drugs. No reasonable explanation has been offered for this phenomenon.

Soaps, detergents and surfactants (shampoos) influence transdermal substance penetration by acting on the barrier found within the stratum corneum, making it permeable to water and water solutes including themselves. Hence, when one looks at complex shampoo formulas, not only are consumers cleaning their hair and scalp but they're allowing the penetration of the constituents, which may prove harmful to some people. However, it appears that a limitation may be the molecular weight of the substance. Molecular weights of about 500 seem to be the upper limit.

A second explanation for the contribution of surfactants to penetration is provided by Rieger et al. (1988). They suggest that the

Nutrient	Specific Component	Contribution to Wound Healing
Proteins	Amino acids	<ul style="list-style-type: none"> • Needed for neovascularisation, lymphocyte formation, fibroblast proliferation, collagen synthesis and wound remodelling. • Required for certain cell-mediated responses, including phagocytosis and intracellular killing of bacteria.
	Albumin	<ul style="list-style-type: none"> • Prevents wound oedema, secondary to low serum oncotic pressure.
Carbohydrates	Glucose	<ul style="list-style-type: none"> • Needed for energy requirement of leukocytes and fibroblasts to function in inhibiting activities of wound infection.
Fats	Unsaturated fatty acids a. Linoleic b. Linolenic c. Arachidonic	<ul style="list-style-type: none"> • Serve as building blocks for prostaglandins that regulate cellular metabolism, inflammation and circulation. • Are constituents of triglycerides and fatty acids contained in cellular and subcellular membranes.
	Ascorbic acid	<ul style="list-style-type: none"> • Hydroxylates proline and lysine in collagen synthesis. Enhances capillary formation and decreases capillary fragility. • Is a necessary component of complement that functions in immune reactions and increases defences to infection.
	B complex	<ul style="list-style-type: none"> • Serves as a co-factor of enzyme systems.
Vitamins	Pyridoxine, pantothenic and folic acids	<ul style="list-style-type: none"> • Required for antibody formation and white blood cell function.
	A	<ul style="list-style-type: none"> • Enhances epithelialisation of cell membranes. • Enhances rate of collagen synthesis and cross-linking of newly formed collagen. • Antagonises the inhibitory effects of glucocorticoids on cell membranes.
	D	<ul style="list-style-type: none"> • Necessary for absorption, transport and metabolism of calcium. • Indirectly affects phosphorus metabolism.
	E	<ul style="list-style-type: none"> • No special role known. May be important if there is a fatty acid deficiency.
	K	<ul style="list-style-type: none"> • Needed for synthesis of prothrombin and clotting factors VII, IX and X. • Required for synthesis of calcium-binding protein.
Minerals	Zinc	<ul style="list-style-type: none"> • Stabilises cell membranes. • Needed for cell mitosis and cell proliferation in wound repair.
	Iron	<ul style="list-style-type: none"> • Needed for hydroxylation of proline and lysine in collagen synthesis. • Enhances bactericidal activity of leukocytes. • Secondarily, deficiency may cause decrease in oxygen transport to wound.
	Copper	<ul style="list-style-type: none"> • Is an integral part of the enzyme, lysyloxidase, that catalyses formation of stable collagen cross-links.

adjuvant surfactant molecule modifies junctions between cells. By interacting with the junction's protein surface, it becomes less hydrophilic and the gaps enlarge, with an associated increase in hydrophilic channels, allowing large molecular weight molecules to proceed through.

The penetration enhancers, such as propylene glycol, glycerine, dimethyl sulphoxide and ethanol (alcohol), also modify the nature of the stratum corneum membrane, even to a permanent extent.

Other biological factors that influence substance penetration and absorption, besides skin hydration, include disease states (both dermal and systemic), cutaneous blood flow, skin biochemistry and cutaneous biotransformations.

By now, the picture of how important food is to us is slowly developing, but the magic of it can only be obtained by marrying the correct foods together for the very best results. This is precisely what happened with my experimentation. But what also happened was that my conscious awareness of the relationship between food and humans was raised beyond that of simply placing food down our gullets, because 'in the gullet' is not 'in the body' and the human skin is not as impervious as I had thought.

Part of the body's 'inside' is really 'outside', i.e., the alimentary canal which leads from mouth to anus (Dixon, 1986). The function of this long tube, with its various specialised regions, is to digest incoming food. Digestion is the process of breaking down food into simpler substances that can be assimilated as sources of energy and building materials for the body's maintenance and growth.

But what if the food is already broken down? And what if it is applied on the outside, i.e., topically? What can we expect to see?

In the case of Healfas NMF, as all of the anecdotal evidence suggests, we can expect the complete care of the body's largest organ, namely the skin and all its appendages, i.e., hair, nails and associated glands, whether intact or damaged. Why? Because in the process of preparing

the product from fresh produce, the mechanical process of incorporating fresh eggs with the other ingredients ruptures the membranes surrounding the yolk, leading to activation of enzymes and breakdown of large molecules into smaller constituents which are readily assimilated.

But can we expect a deeper effect? The answer, again, is 'yes', but it is very complex and may not be limited to that contained in the literature on cholesterol and its influence on skin penetration of various substances.

Because Healfas encouraged fingernail and hair growth, it would be correct to assume that it was doing this at the deep, germinal layers of the skin. Also, because it had such a profound effect on rheumatoid arthritis—to the point where the gentleman concerned, Mr Marshall, could do away with his medication and play the piano again—it hinted that it possessed extraordinary qualities.

Besides the influence of complete nutrition and the presence of cholesterol, other answers lay in both the yolk and white of the egg. Both were used in leather manufacture to facilitate the penetration of lipids into animal hides. It was not only the lipids of the yolk that achieved this, but proteins in the white as well.

The action of the product was not limited to supplying nutrition because of its effect on deeper tissues, so I decided to investigate the transdermal carrier mechanism and see what it would

transport. Over a short period of time I conducted experiments on myself and willing family members, using certain drugs such as insulin and anti-hypertensives added to the Healfas NMF formulation. When both of these products were applied topically, each in their own separate application, the anti-hypertensive combination caused a lowering in blood pressure and the insulin combination dramatically lowered the blood sugar levels.

M. Rieger, J. Riviere and J. Faucher have published a number of papers on skin penetration and the various factors that influence it. Penetration may proceed transcellularly, i.e., through cells; intercellularly, i.e., paracellularly or between cells; or through so-called shunts, i.e., holes in the membrane, such as sweat ducts and hairs.

Hydration of the skin plays a major role in the rate of penetration. Penetration of substances is somehow related to the ethanol/water distribution co-efficient and to their ability to 'escape' from the vehicle into and ultimately through the stratum corneum membrane (the outer membrane of the skin). This type of passive diffusion is also dependent on the molecular weight or shape as well as the polarity of the penetrant.

There exists a series of mysterious substances—emulsifiers, solubilisers and penetration enhancers—that materially increase transmembrane diffusion. These include dimethyl sulphoxide (DMSO), ethylene diamine, propylene glycol and glycerine.

People with dermatologic disorders—such as eczema, which results in thicker skin—have decreased absorption in their skin. In contrast, absorption is increased through skin affected by psoriasis or ichthyosis. In diabetes conditions, the structure of the epidermal basement membrane is altered so that diffusion out of cutaneous capillaries is enhanced, which alters the absorption of compounds.

Removal of the stratum corneum using techniques such as peeling agents, abrasion or blistering, results in

enhanced compound penetration with a return to normal flux when the stratum corneum is regenerated.

The blood flowing through the skin is dependent upon ambient temperature. When this exceeds body temperature, cutaneous blood flow increases and, with it, substance penetration. A three-fold increase in methylsalicylate absorption was seen in humans exposed to high temperatures or who underwent strenuous exercise. Increased blood flow was certainly a major factor, but increased skin hydration or sweating also contributed, as previously mentioned.

Once a substance has penetrated into the skin, it may enter the circulation unaltered or be metabolised due to epidermal biotransformation. (Both phase I and II metabolic pathways have been identified.) The outcome depends upon the nature of the substance, and the inherent activity of epidermal enzymes and their anatomical location within the epidermis.

All the research on skin penetration primarily looks at the effect of synthetic chemicals. Apart from my own work, I have not been able to find any work that's been done on skin penetration and food, though this is only true in the scientific sense and not in the cultural or anecdotal sense.

However, more information is now coming to light with respect to the topical application of fresh foods for the treatment of certain dermal conditions and for beauty purposes. In books such as

... more information is now coming to light with respect to the topical application of fresh foods for the treatment of certain dermal conditions and for beauty purposes.

Heinemann's Encyclopedia of Fruits and Vegetables, you will read about applying cabbage leaves for the relief of arthritic pain and banana skins for the removal of plantar warts, the use of honey in burns, ulcers and gout, and grated potatoes in the treatment of inflammation, to mention a few applications.

NEW FORMULATIONS

Needless to say, I have continued to research Healfas NMF with a view to understanding it more. Certainly, whatever is added to it is magnified in its effect. This is both good and bad. Substances that are irritants must be reduced in concentration; whereas those that are not, achieve even greater results.

This has led to a careful consideration of the preservative system. Healfas NMF does not contain any sensitising preservative, for experience has shown that it may produce allergic reactions. The formulation uses only the gentlest preservative available.

Furthermore, incorporation of other foods has led to a magnification of specific applications. For example, in the quest to find the ultimate beauty products, I have incorporated fresh fruits such as strawberries, peaches, avocados and cucumbers, additives such as chocolate, various essential oils as well as culinary spices.

The formulation incorporating strawberries and fresh dairy cream has demonstrated a remarkably accelerated ability to resolve burns in one quarter of the normal time. This is in keeping with the ancient cultural use of applying mashed strawberries to burns of varying severity.

The use of chocolate in association with dairy cream produced a formulation that has reduced the severity of superficial capillaries, improved appearance of wrinkles by 50 per cent but, most importantly, resolved skin cancers because of the high levels of essential fatty acids found in chocolate.

Finally, the incorporation of culinary spices and essential oils has produced perhaps the world's first anti-cellulite solution.

Is there a down side to the raised awareness that the skin is

more absorptive than previously thought? From the application of food, the answer is 'no', except for people who unfortunately are allergic to certain foods. The vast majority benefit to varying extents depending upon their health and nutritional status.

What about synthetic substances? In this case, the answer would have to be 'yes'. As previously described, the very act of washing and beautifying our bodies, using soaps, detergents and various beauty products, causes a change in the absorption by the skin so that it is manipulated; and, with that, irritant or toxic substances are absorbed to a greater extent so that disease states of a local or systemic nature may occur. The first to be seen is that of increased irritation leading to the precipitation of more serious conditions such as eczema, dermatitis and/or psoriasis.

I made the statement that even beauty products can cause problems. This is because the constitutional makeup of creams and lotions contains a surfactant/detergent system that influences the absorbability of the skin.

In 1990, it was reported that the major prestigious cosmetic companies had to withdraw many of their cream and lotion products because they contained a substance, uroamic acid, included to improve the smoothness of the skin but which ended up promoting the formation of cancers.

The cosmetic companies are constantly on the hunt for ingredients that give them the edge over others. In the process, though, the final product

becomes questionable in its ability to do anything for the skin and, more importantly, becomes questionable in its safety.

The US Food and Drug Administration (FDA) is constantly monitoring ingredients for safety. However, without doubt, synthetic products will *never* approach the safety or effectiveness of the natural product.

My journey into this sphere of learning has inspired me to prepare the best natural products for the benefit of the health and beauty of the body's largest organ, namely, the skin.

Has there been a price? There certainly has, paralleling that of a biblical story; but then, that is another tale to tell.

... the very act of washing and beautifying our bodies, using soaps, detergents and various beauty products, causes a change in the absorption by the skin ...

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About the Author:

Maurice J. Czarniak, BSc, BPharm, FPS, is a pharmaceutical chemist based at Manning, north of Perth, Western Australia. Having studied medicine for three years, eventually he obtained his Bachelor of Science and Bachelor of Pharmacy degrees.

After graduation, he continued to research the science of food, its relationship to skin health and general well-being, and its ability to overcome disease. In addition to the Healfas NMF formula, he has produced and continues to research all-natural-ingredient treatments for baldness, cellulite, varicose veins and menopausal problems, as well as formulas for general beauty purposes.

THE HAMMER AND THE PENDULUM

New Theories on Earth Catastrophes

*Richard Noone,
author of 5/5/2000 ,
explains two
exciting theories
that consider the
fundamental forces
that shape our
planet's geology.*

Part 2 of 2

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A SOLUTION TO THE DILEMMA: A UNIFYING THEORY

Let's take a look at why the development of a unifying theory should be—or, more precisely, why it should have been—a major item on the discussion table of all universities and corporate boardrooms and in the minds of all Earth science researchers. The best means at hand for us to do this is to take a detailed look at the quandary we're in for not having done it years ago.

The most obvious concern is that we can see the consequence of catastrophe but we can't explain it. There are many natural circumstances of catastrophic origin that are discussed openly in our schools and appear in our books, that we can use as examples; however, the feature that is common to them all is that there are no explanations! Let's consider a few, and examine them in light of the new theories that have been advanced that offer reasonable solutions.

The origin of the heat within the Earth has been the subject of ongoing investigations for a long time. The German-born American seismologist Beno Gutenberg (1889–1960), who worked with Charles Richter in developing the Richter scale, is quoted by Charles Hapgood in his book, *The Path of the Pole*:⁸

Several hypotheses have been proposed to explain the origin of the earth's internal heat, but at present only two fundamental heat sources are postulated: radioactivity and gravitational contraction...a vast amount of research has been devoted to this subject, but the fact remains that the origin and maintenance of the earth's internal heat continues to be one of the outstanding unsolved problems of science.

This is an excellent case in point. Here we have an outstanding, unsolved problem of science that has already consumed vast amounts of research time and money, and we are nowhere! We have nothing! The reason should be obviously clear. The current working theories simply do not embrace this circumstance. But I wouldn't want the question to go unanswered, so I want to give you an answer here.

We've been talking about the Rotational Bending Effect (the RB-Effect) in terms of its candidacy as the unifying theory, and I see an opportunity for its application here. So while addressing the question of Earth's internal heat, author James Bowles uses the process by which we break a piece of wire as an example in his book, *The Gods, Gemini, and the Great Pyramid*:⁹

When we try to break off a piece of wire from a coat hanger we bend it back and forth, wanting to fatigue the wire so it will break, wear it out as it were. It doesn't work very well, not because that isn't a good way to go about it, but because bending the wire back and forth changes the structure of the metal, it work-hardens it. The hardening comes about because the internal friction from the bending heats the wire and hardens it in the process. We should keep this idea of frictionally induced heat from bending in mind, because it applies to the earth as well. [Author's emphasis.]

The RB-Effect causes the Earth's crust to flex continuously (not unlike the wire example), day after day, year after year, millennium onto millennium, and the heat brought on by this continuous flexing heats the upper reaches of the crust, just as Bowles suggests.

Another dilemma of science concerns the Hawaiian Islands chain. It breaks the surface of the Pacific Ocean in an apparent arc whose form has been variously described as the outgrowth from a volcanic hot spot moving beneath a stationary crust and, alternatively, as that from the crust moving across a stationary hot spot. We want to examine these respective theories for their analysis, but, before we do, we should give thought to whether these opposing views are reconcilable under a single unifying theory.

In contemplating this, we would like to discourage the consideration of any theory that would depict a *process* as its theme, because a process is simply a *recipe* for change and offers no solution. Behind the recipe are the ingredients, and behind the ingredients are their biological beginnings, and behind their biological beginnings are the forces that put them into residence—and this is really where we want to be! So, by definition, a unifying theory must be one that describes the *forces* that put the system into motion. This has been put in concise language by James Bowles, who is a retired civil engineer and physics teacher:¹⁰

...a force, and only a force can produce motion. Energy can't do it, neither can momentum or inertia... Nature must convert the influence to a force before there can be any motion or work performed... If there is motion, i.e., if the wind is blowing, or the clouds are moving, whether the Himalayan mountains are rising, or we see a streak of lightning, we know a force has caused it. This principle is so fundamental, so straightforward in its implications, that it is a pure waste of a person's time and energy to worry about any of it until the forces involved have been identified. It is fundamental!

The insistence that a unifying theory has its foundation based on *forces* is also expressed in the same apt form by Mac Strain:¹¹ *Scientists would like to reduce the explanation of each phenomenon into a fundamental equation... If we were to reduce the Dynamic Axis Theory into a fundamental equation, it would have to be $F = ma$...*

There is an elemental beauty in this doctrine, in that whenever motions are delineated and forces defined, we can describe the event with elemental certainty and arbitrate the cause. Who, if I may paraphrase Professor Thomas Henry Huxley, would withhold agreement? There is not a single scientist, engineer, physicist or mathematician in the entire world who would challenge the primacy of forces to accomplish work—and for the inner cellular forces of a tiny seed to crack the shell and produce a sprout, this is a feat of work, pure and simple. It is simply outside the realm of debate!

There is a corollary beauty derived from this axiom, in that force and motion actually *define* the concept of work, and, sequentially, work *defines* the level or the expenditure of energy.

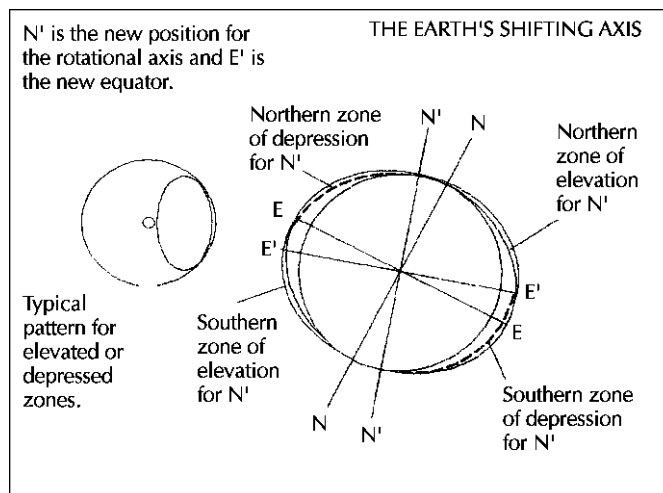


Figure 6: The concept of Mac Strain's Dynamic Axis Theory, showing zones of elevation and depression.

Interestingly, however, it is *impossible* to move backwards through the realm of energy to produce work, hence to produce motion, even in a tiny sprout, without converting to a force first. As before, there is not a single scientist, engineer, physicist or mathematician in the entire world who would challenge the primacy of this axiom. It is simply outside the realm of debate! It should be strongly emphasized that any scientific theory that bases its explanations for motive powers on energy sources is in serious need of revision.

There are other natural events and circumstances whose explanations are outside of the scope of orthodoxy, not the least of which are the origins of earthquakes, volcanoes, the Earth's magnetic field, the ice ages, fossils on mountain-tops, trees on ocean bottoms, sandy ocean beaches at 15,000-foot elevations, ancient coral in northern ocean waters and, one of the most obvious of all, the terrain around Lake Titicaca in the Peruvian Andes.

Here, in the history of Lake Titicaca, lies one of the best records of catastrophic Earth changes in existence. The lake, about 140 miles long by 70 miles wide, is situated 360 miles east of Nasca, as the crow flies, and lies right on the border between Peru and

Bolivia at an elevation of about 12,500 feet. Graham Hancock, author of the best-selling *Fingerprints of the Gods*,¹² tells the story, which I paraphrase:

Though now more than two miles above sea level, the area around Lake Titicaca is littered with millions upon millions of fossilised sea shells. This suggests that at some stage the whole of the Altiplano was forced upwards from the sea bed. It has retained, until the present day, ocean marine rather than freshwater fish and crustacea, and the lake's extent appears to have fluctuated enormously, indicated by the existence of an ancient strand line visible on much of the surrounding terrain. Much harder to explain is the irrefutable evidence that the city of Tiahuanaco was once a port, complete with extensive docks, positioned right on the shore of Lake Titicaca. Tiahuanaco's ruins are now marooned about 12 miles south of the lake and more than 100 feet higher than the present shore line.

SEA MOUNTS AND HOT SPOTS

Let's go back now and look at the circumstance of the Hawaiian Islands arc that we mentioned earlier. Mac B. Strain, now retired, was a professional civil engineer with the US Geological Survey, National Mapping Division. He'd held previous positions as Chief of the Technical Service Unit and as Chief of the Technical Planning Section, among other similar positions. His book, *The Earth's Shifting Axis*, introduces a concept that he calls the Dynamic Axis Theory.

This theory suggests that the Earth's rotational axis, in an otherwise stable planetary mould, shifts position, forcing a new equatorial definition. In consequence, there are corresponding changes in elevation at all latitudes associated with the shift meridian. Critical to this concept is the theory of the existence of magma seas whose radial influence puts pressure upon the underside of the crust. This pressure, by Strain's analysis, creates tensile stresses that initiate crustal fracturing and magma intrusions, and relates to the theory of magma upwelling in crustal spreading zones along mid-ocean ridges.

Strain is explicit in his announcement—and he has my full endorsement—that these magma-sea intrusions are totally incapable of propelling the crust in any lateral dimension whatsoever.

... in the history of Lake Titicaca lies one of the best records of catastrophic Earth changes in existence.

(The concept of lateral crustal motion powered by thermal energies and magma intrusions is, as you'll recall, part and parcel of plate tectonic theory and, by implication, of Uniformitarianism.)

Strain describes the Hawaiian circumstance:¹³
Extending north-northwest from the Hawaii Islands is a row of seamounts that led scientists to the hypothesis that the crust moves over a fixed hot spot in the asthenosphere. Inspection of the National Geographic Society's Physical Map of the Pacific Ocean reveals the existence of several aligned chains of seamounts. The Hawaiian Ridge from Midway Islands to Hawaii is the most prominent... The Emperor Seamount Chain appears to be an extension of the Hawaiian Ridge but with a dog leg, giving it a more northern alignment.

Strain points out that if these two chains were created by the same hot-spot grouping and by the same crustal motions, they should be near parallel. But the physical evidence provided by the National Geographic Society's map of the Pacific Ocean bottom clearly shows that they are not! This, in turn, he suggests, makes it difficult to accept the notion that they were created by tectonic motions. Strain then introduces an alternative concept: a system of slow-moving, atmospheric-like "magma tornadoes" whose random movement at the lower crustal interface would not only give an accounting for the non-parallel alignment of the seamounts, but would provide an explanation for other short-lived events that have formed small, randomly positioned mounts on the ocean floor, for which orthodox science has no explanation.

The dynamics suggested by plate tectonic theory in relation to the Pacific seamounts is also discussed in a 1992 *Scientific American* article, titled "Dynamics of Kilauea Volcano", by Dvorak, Johnson and Tilling:¹⁴

The "Mystery of Kilauea", the age pattern of the Hawaiian Islands and other analogous mid-plate volcanoes were explained by J. Tuzo Wilson as the "slow march of the sea-floor over a deep-seated, relatively fixed upwelling of molten rock in the Earth's mantle", which he termed a "hot spot".¹⁵ He postulated that as the Pacific plate drifts to the northwest, "the hot spot creates a linear succession of volcanoes".¹⁶

While acknowledging that the mantle plume model does not identify where the hot-spot magma originates,¹⁷ Wilson suggested that the hot-spot grouping feeds magma to five volcanoes.¹⁸ This mechanism, which combines thermal energies with Archimedes' principle (though not naming them as such), is offered as the driving influence for this process. The article continues:¹⁹

As solid material ascends from the deep, it undergoes a tremendous decrease in pressure. The reduced pressure enables some previously solid material to melt. Because of its lower density, the lighter, melted fraction of the rock moves upward, separating from the solid residue as it rises...

This rising magma, called *lava* at the surface, forces its way through the solid upper mantle "by creating and flowing through

lens-shaped cracks" to feed the heat and material for volcanic eruptions.²⁰ So here we have a process that on the surface seems to answer the question. However, recalling that a process is simply a *recipe* for change, we can see that this formula falls short in explaining where the hot magma originates or whence the heat that powers the system comes.

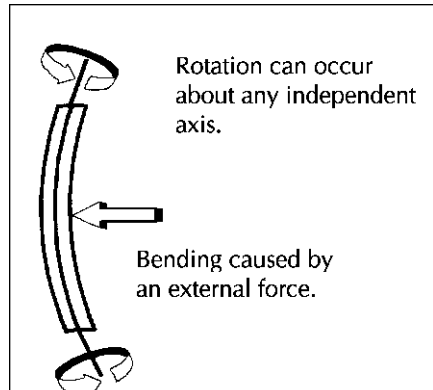


Figure 7: Rotational Bending in a simple beam. (From *The Gods, Gemini, and the Great Pyramid*, by James Bowles; reprinted with permission.)

FORCES, WORK AND ENERGY

How, then, do we reconcile the fact that the arcs exist, that we can see lava flowing during an eruption, and that in the case of all too many volcanoes we can see the explosive power of pent-up pressures? Where, then, if not in the energy of the system, are the forces?

The answer is in the forces, the bending moments and the associated vibrational, fretting and underplating activities associated with the RB-Effect (see figures 4, 5, 7, 8, 9). These are all gravitationally induced by the Sun, the Moon and, to a lesser extent, the other planets in the system, and as such they are feeding the Earth's internal system. They are external forces, i.e., gravity acting

upon the Earth's mass, and they produce motion within it, which some scientists have called "tidal waves within the crust".

The combined force-motion scenario represents work performed upon the Earth, and work converts directly into energy. But while force by its very nature is hidden from view, the consequence of its presence is not hidden. Forces produce motion, and motion is detectable. Forces that produce motion are doing work, and work converts to energy, and the expenditure of energy is visible. We need only to identify the energy expenditures, while being mindful that in doing so we are on the third rung of the ladder. The first rung of the ladder that structures the unifying theory represents forces; the second rung represents work! Forces, work and energy!

To make an analogy at this point, we all recognise that an automobile engine provides the motive power to each of the respective systems within the vehicle. The wheels, for instance, through the transmission, the air conditioning, power steering and alternator are all belt- or gear-driven and they in turn distribute the forces produced by the engine. So, whereas we can easily relate to the primary force produced by the engine, we are incomplete in our thinking if we ignore the apportioned forces associated with these other systems.

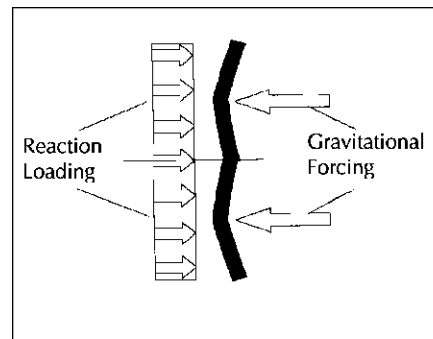


Figure 8: A simple bar, in-bending as though acted upon by gravity and supported by the Earth's inner plastic layer. (From *The Gods, Gemini, and the Great Pyramid*, by James Bowles; reprinted with permission.)

To make an analogy at this point, we all recognise that an automobile engine provides the motive power to each of the respective systems within the vehicle. The wheels, for instance, through the transmission, the air conditioning, power steering and alternator are all belt- or gear-driven and they in turn distribute the forces produced by the engine. So, whereas we can easily relate to the primary force produced by the engine, we are incomplete in our thinking if we ignore the apportioned forces associated with these other systems.

THE EARTH'S BALANCING ACT

With this in mind, let's go back to the RB-Effect and see how this force is apportioned between the systems it drives. There are two of particular interest: one is the system that breaks the crustal ties, and the other is the system that officiates over the ongoing readjustment of surface elevations.

Neither of these systems, until the RB-Effect was discovered by Bowles and defined in *The Gods, Gemini, and the Great Pyramid*, has ever been investigated in terms of the initiating force. So this will be the first time this concept, in terms of a unifying theory, has ever been presented outside of the book itself.

Simply stated, the RB-Effect is brought about by the continual rotation of the Earth within the gravitational fields of the Sun, the Moon, and—on 5/5/2000—by the alignment of the combined planets in our solar system. Bowles writes:²¹

We rotate, tilted at an angle of 23° 27', while the moon, pulling relentlessly at us, circles. With no change in time we orbit the sun and again we experience the relentless pull of gravity. The combined gravitational effects from the sun and the moon, and to a lesser extent that of the planets, pull at the crust from this oblique angle, relentlessly wearing the crust down until it is wrested from its moorings and fails from fatigue. We're being torn apart. It is from the effects of Rotational Bending that a weakening bond in a zone just below the crust, called the 'plastic zone', forms and allows the crust to separate from the inner mantle. Once the inner ties between the crust and the inner mantle are broken, centrifugal forces acting on the great masses of ice at the poles move the crust [toward the equator] in a crashing search for equilibrium. Eventually stability is found and the [major shifting] event comes to a halt, but the effects are devastating. The most devastating are the waters. Hundred-mile-an-hour walls of ocean water sweep the latitudes, killing everything in their wake. The destruction is beyond imagination, but there have been survivors.

Bowles reminds the reader that the Moon's orbit about the Earth is not synchronous with the Earth's orbit about the Sun, and the Earth responds in vibration. This vibration, Bowles points out, causes a condition known as "fretting" at all interface boundaries below the outermost crust. He relates the fretting process to a number of Earth processes:²²

There has been much interest shown in the continental root phenomenon and it has been awarded extensive investigation as a result.

Our interest in the phenomenon relates to the question of root origins because we believe that the growth areas are the breeding grounds for some earthquakes, and that a demonstrable relationship exists between root growth and the processes of isostasy. So we'll take a look at these processes with an eye towards the RB-Effect and the fretting phenomenon. The process is obviously continuous and apparently not very precise, as the continents are forever rising and falling as the mechanism hunts for a stable condition. It is a little like the balancing act we might see in a circus where the juggler will adjust his position under his charge in a hunt for its center of gravity.

The reference to earthquakes is not an idle eye-catcher. Their relationship to the RB-Effect and deep-earth vibrations was confirmed by independent researchers Dr Myeung Hoi Kwon and Dr Randal D. Peters:²³

...we have almost continuously observed long-period oscillations of the Earth during January to August in 1990. Periods of those vibrations are correlated with more than ten of known long periods of spheroidal and torsional oscillations of the Earth which result from the occurrence of large earthquake. The amplitudes of the fluctuation we have observed

are correlated with the lunar synodic period—indication that they are driven by tidal forces...[i.e., the RB-Effect]

Bowles describes "fretting" as a heat-producing wear phenomenon that exists where low-amplitude vibrations exist between two mating surfaces, adding that it is adhesive in nature and is usually accompanied by corrosion that produces a chemical debris in its path. Vibration, he stresses, is its essential causative factor, and he gives this as an example:²⁴

You've purchased a brand new pick-up truck and have installed a bed-liner to keep the bed clean. Now, six months later, you are taking the liner out to clean under it and, lo and behold, the bed looks like it has the measles. Everywhere the liner touched the bed, the paint is worn down to bare metal and only an unidentifiable residue remains. The condition was caused by fretting: slow vibrational agitation between the liner and the truck bed.

Fretting, Bowles reminds us, isn't just a condition, it is a solution. The unifying principle that bonds the theories of mantle roots, their origin and the condition of isostatic equilibrium together with the mechanism of "underplating", associated with the chemical debris left by friction—is "fretting", and Bowles calls the process Debris Controlled Hydrostatics.

If we applied debris-controlled hydrostatics to test whether the Himalayas were rising because of root growth rather than because

of a collision event with the Indian subcontinent (as suggested by the prevalent theory), then we would expect the average density of the mountain to be decreasing with time, since underplating deposits low-density material, and we would expect the *central body* of the mountain to be rising and the hinterlands to be sloping away *radially*—with further proof being demonstrated by a circumferential crack pattern rather than one that is parallel to the coastline!

The two books I've been discussing—*The Gods, Gemini, and the Great Pyramid*, by James Bowles, and *The Earth's Shifting Axis*, by Mac B. Strain—both answer questions that have stalled the Earth science debates by offering proposals that advance a unifying theory. The two differ somewhat in terms of the ultimate answer, but they are unified in the question.

Both challenge the tenets of plate tectonic theory. Both challenge the popular notions that the ice ages were brought about by climatic anomalies and that drifting continents had anything to do with mountain-building. Both answer more questions than they raise, and both leave you with the conviction that if a theory resorts to a multiple-choice response, there is something drastically wrong with the theory.

Here is another example of where orthodoxy fails to provide satisfactory answers. Most earthquakes, it is said, occur within a few miles of the Earth's surface by the process of "brittle fracture and frictional sliding". But many scientists, dismayed at the inadequacy of this explanation, have asked how it is possible for rock to fracture and slip if the enormous pressures of the mantle rule out brittle fracture in the first place.²⁵ Clearly, there is no agreement!

In contrast to the *multiple-answer* theories, both of these

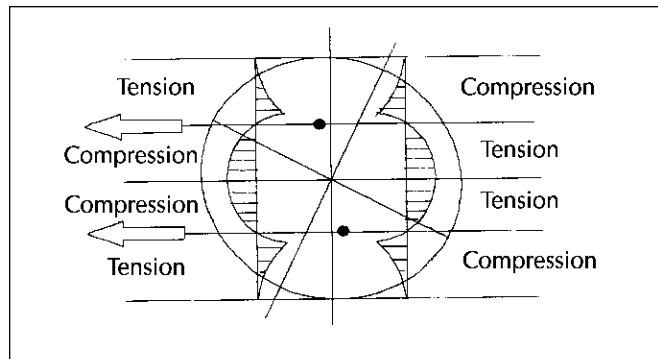


Figure 9: The Earth, under the loading conditions illustrated in Figure 8. The RB-Effect creates the tension-compression zones illustrated. (From *The Gods, Gemini, and the Great Pyramid*, by James Bowles; reprinted with permission.)

authors, Strain and Bowles, recognise that there is but one governing law that controls the powers of Nature, and it, like a ship's engine, drives the ship and its many internal functions. They stress that this law, which they call the Law of Nature: Force, Work and Energy, is in no way different from that published in any physics or mechanics handbook, except in its newness to applications in the Earth sciences and in the unique fact that its consequence is visible! Strain and Bowles express it in this manner:

Forces, and only forces, control the power of Nature. Forces produce motion, and motion is detectable. Forces that produce motion are doing work, and work converts to energy, and the expenditure of energy is visible. Force, Work and Energy—nothing else works!

OUR VIOLENT PLANET: IS OUR CIVILISATION NEXT?

Dr Albert Einstein wrote the foreword to Prof. Charles H. Hapgood's book, *Earth's Shifting Crust*.²⁶ One sentence, in reference to a crustal shift, should be repeated today:

I think that this rather astonishing, even fascinating, idea deserves the serious attention of anyone who concerns himself with the theory of the Earth's development.

I would say the same for the two books we have briefly glimpsed above. *The Gods, Gemini, and the Great Pyramid* and *The Earth's Shifting Axis* are works pleading for priority and careful study. They both contain original thinking on the geological behaviour of our planet and should stimulate scientific thought and debate.

Hapgood's extraordinary ability to marshal data from many diverse fields and put the information into a comprehensive and understandable form, makes his books, *Earth's Shifting Crust*, *Maps of the Ancient Sea Kings: Evidence of Advanced Civilization in the Ice Age*,²⁷ and *The Path of the Pole*, excellent

library resources for both reference and casual, exciting reading. In these books, Hapgood and other distinguished scholars like him collaborate on a world scale, connecting bodies of knowledge which would otherwise have been lost, abandoned or destroyed by today. Those who concern themselves with geology or history will find these invaluable works are riveting reading.

There are few records extant prior to 6,000 years ago. What we have instead, thanks to the great book-burners of history, are legends, myths and folklore of cultures world-wide, which curiously agree as to past watery conflagrations and pole shifts.

Given generational amnesia and the insistence of society to incorrectly diagnose its past, I sincerely hope that *The Earth's Shifting Axis* and *The Gods, Gemini, and the Great Pyramid* awaken a sleeping public. They both present undeniable evidence of worldwide geological catastrophes, and they make it clear that the great shifts of the past will at some point revisit us with geological upheavals of inconceivable violence.

Common sense dictates that we should attempt to determine at what point in the future we may expect another visit. How close in geological time are we to the next striking of The Hammer? With these thoughts, we are reminded of Charles Hapgood's appeal to follow one's "instinct to ask and to question", as made in his book, *The Path of the Pole*:²⁸

Let me say a final word to the students, the young men and women in our colleges and high schools: the mysteries of the Earth beckon to you. What man now knows is little enough, and most of his general concepts in every field are vitiated by the artificial concepts he has created to cover his ignorance. These concepts must be destroyed. One tool exists that can accomplish this destruction, and this tool is in your hands. It is simply curiosity: the instinct to ask and to question. It should be kept sharp and used without mercy.

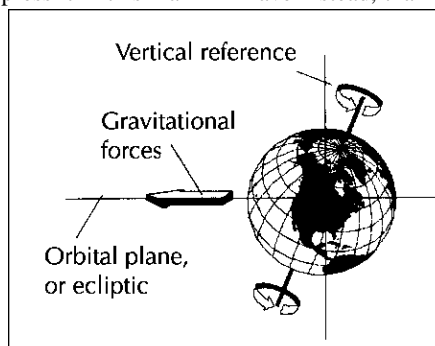


Figure 10: The Earth and the RB-Effect (from *The Gods, Gemini, and the Great Pyramid*, by James Bowles; reprinted with permission)

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About the Author:

Richard W. Noone is the author of *5/5/2000. Ice: The Ultimate Disaster* (Harmony Books/Crown Publishing, NY, 1986; Three Rivers Press/Crown, NY, 1997, revised). He has been featured on major national media, including Fox TV's *Prophecies of the Millennium*, The Learning Channel's *Solar Empire*, CNN Headline News, CNN Newsnight, CBS's *This Morning*, *The Oprah Winfrey Show*, *Sightings*, Art Bell's radio show, *Incredible Sunday*, WTBS, Donohue, NBC's *Ancient Prophecies*, and A&E's *The Unexplained*.

Mr Noone is a 32nd-Degree Freemason of the Ancient and Accepted Scottish Rite, a member of SIAHAT (Society of Inter-American Highway Auto Travelers) since 1964, and a member of the World Explorers Club. He will host a trip to Egypt in October 1999 for RMC's Mystical Travel and Tours, Inc., telephone (516) 668 5327, 1800 245 5738 (toll-free in USA), e-mail <RCortell@aol.com>.

Richard Noone's Internet websites are at <<http://rnoone.com>> and <www.futurefate.com>. He can be contacted care of Mr Brian Belfiglio, Publicity Manager, Crown Publishing, 201 E. 50th St, New York, NY 10022, USA, e-mail <bbelfiglio@randomhouse.com>.

THE WINGMAKERS

TIME TRAVELLERS FROM OUR FUTURE?

Are the strange paintings and artifacts found in a New Mexico cave part of a time capsule left by visitors from our future, or part of an elaborate hoax?

Extracted and edited from the
WingMakers
website:
www.wingmakers.com

When I first came across this story on the Internet, I was awestruck—but I also had to wonder whether it could all be a hoax. If it is a hoax, someone has certainly spent a lot of time and thought on it, and for no apparent reason. The story is unverifiable and the contacts are uncontactable—at least for the moment—but, as you will see, it is very compelling and some of the information dovetails with other tidbits you may have read in NEXUS. To get the full picture, I urge you to visit the WingMakers website at <www.wingmakers.com>, view the artwork and pictographs, listen to the music, digest the philosophy, and take the time to read the reams of supporting material. If anyone has any further information on this remarkable story, we would like to hear from them.

— Editor

PROJECT BRIEFING AND BACKGROUND

In 1972, in a remote section of northern New Mexico, a group of hikers discovered an unusual artifact and pictographs within an obscure canyon. An archaeologist from the University of New Mexico analysed the artifact and searched the area where it was discovered, but found no signs that a prehistoric culture had established any permanent site in the canyon. It was presumed that a nomadic, Native American Indian tribe had occasionally used the canyon as a temporary settlement and had left behind a few artifacts of their presence as a consequence.

There were, however, two very puzzling questions. All but one of the artifacts could be dated to the 8th century AD. The exception, known as the "compass" artifact, appeared to be an unusual form of technology and was found among more typical artifacts like pottery and simple tools. The compass was covered in strange hieroglyphic symbols, some of which were also found on the pottery.

Secondly, the pictographs that were found in the area had inexplicably appeared, and they were strikingly different from any of the other native petroglyphs or rock art found in the southwest, or the entire continent for that matter.

Because of these two anomalies, the artifacts and the entire project quickly became the property of the US Government or, more specifically, the National Security Agency (NSA). It was decided that these artifacts might suggest a pre-historical, extraterrestrial presence on Earth, and that the NSA had the appropriate agenda and wherewithal to initiate a full-scale, scientific expedition to determine the nature and significance of the site.

The site was completely searched by a secret department of the NSA in 1973, but this only resulted in a few additional findings and none of these was designated as technologies or evidence of an extraterrestrial presence. Additional pictographic symbols were found, but decoding them was a difficult and frustrating process. Experts were called in to help, but it was impossible to reach a consensus as to what the pictographs meant. As quickly as the project had risen as a priority investigation, it fell into the archives of the NSA under the code name, *Ancient Arrow*.

Twenty-one years later, in 1994, a series of rockslides opened up a section of the Ancient Arrow site. The canyon is in a naturally obscure section of parkland held by the state of New Mexico. After its discovery in 1972, it was officially sanctioned 'off limits' to hikers and campers and was to be left in its natural state. From time to time, scientists—sponsored by the NSA—would visit the site, hoping to uncover new evidence, but were invariably disappointed.

Shortly after the rockslide occurrence, a small team of operatives from the NSA visited Ancient Arrow canyon to do some follow-up research. They discovered the rockslide had exposed an entrance to a hidden cavern that led deep within the canyon walls.

At the back of this cavern, the research team discovered a well-hidden entrance into the

interior of the canyon wall or rock structure of the Ancient Arrow site. There they found a system of tunnels and chambers that had been carved out from solid rock.

There was a total of 23 chambers, all intricately connected to an interior corridor, and each chamber held a specific wall painting, series of pictographs, written hieroglyphs and what seemed to be dormant, alien technologies.

Once this entrance to the cavern had been found, a report was immediately filed with the director responsible for the *Ancient Arrow* project. The project was then formally brought under the jurisdiction of the Advanced Contact Intelligence Organization (ACIO) which organised an interdisciplinary research team to assess the exact nature of the site and attempt to discover additional artifacts or evidence of an extraterrestrial visitation.

The ACIO is a secret or unacknowledged department of the NSA. It is headquartered in Virginia, but it also has personnel in Belgium, India and Indonesia. It is largely unknown, even to senior directors within the NSA. The ACIO is the lowest profile organisation within the entire intelligence community. Its agenda is to research, assimilate and replicate any technologies or discoveries of extraterrestrial origin. Its personnel consist mainly of scientists who are completely anonymous, yet are paid salaries in excess of \$400,000 per year because of their security clearance and IQ. This secret organisation not only possesses enormous brain-power, but it is also in possession of technologies that are far in advance of what any other research facility has on the planet. They are, in a word, privileged.

The artifacts found at the Ancient Arrow site were virtually incomprehensible to the research team. There were many mysteries. Why would an advanced culture leave their artifacts in such a precise and seemingly ordered manner? What was the message they were trying to leave behind? What were their technologies and why did they leave them behind? Did the creators of this site intermingle with the native tribes or remain an isolated culture? Who were they and why were they here in the 8th century? Were they planning to return? These were only some of the mysteries that challenged the research team.

Throughout the seven months of restoration, cataloguing and analysis, the *Ancient Arrow* project was a complete enigma. More energy went into the safe preservation of the artifacts than in attempting to solve the puzzle of their existence, though speculations were a topic of every conversation.

Gradually, an hypothesis was structured by the research team: that an extraterrestrial culture had established an Earth colony in the 8th century and had isolated itself within the Ancient Arrow canyon; and that they had a very precise mission to leave behind a massive "time capsule" that would prove to be discovered in the late 20th century. While the exact nature of the time capsule was unclear to the research team, it seemed probable that it was a cultural exchange of some kind and had no invasive intent to Earth or its people.

It took a team of researchers nearly two years after the restoration was completed to decipher a partial meaning of the chamber artifacts. The 23 separate chambers seemed to be linked together to form some specific message or purposeful mission. In the 23rd and final chamber, they recovered a small optical disc that was presumed to hold digital information that could be the key to deci-

phering the artifacts. Scientists eagerly analysed the disc, but they could not figure out how to access its content.

The ACIO's finest computer experts were called in to try to unlock the encoded disc, but to no avail. Several more months were spent trying every conceivable method to access the contents of the disc, but nothing worked. The *Ancient Arrow* project, for the first time in nearly a year, had hit a dead end, and funding for the project was rapidly weaned by the ACIO.

After two more months of unsuccessful efforts, it was decided that the technology to access the disc was simply not available. The optical disc and all of the artifacts and findings were to be carefully placed in secure storage until the technologies were available to unlock the disc and harvest its content. It was presumed that the disc held star charts, translation indexes, glossaries, and all the answers to the various mysteries of its creators and, perhaps more importantly, their intentions for Earth.

While the optical disc was considered to be the key to unlocking the meaning of the time capsule, the ACIO had little choice but to place the project into storage and await the arrival of technologies that would permit them to unlock the disc.

However, there were two scientists from the research team who theorised that the disc could be unlocked by understanding the meaning of the wall paintings in each of the 23 chambers. In their minds it was not a complex, technological solution, but rather a

language or translation solution that would unlock the disc.

After much persuasion, the ACIO agreed to allow the two researchers to assemble a replica of the time capsule's contents. The replica time capsule consisted of detailed drawings and photographs of all the artifacts from each of the 23 chambers, including detailed, high-resolution photographs of the wall paintings. The two scientists would be allowed to continue their research on their own time, provided they maintained utmost secrecy and reported all of their findings directly to the ACIO division

The artifacts found at the Ancient Arrow site were virtually incomprehensible to the research team. There were many mysteries.

head and project director.

The optical disc was securely stored away in a vault within the ACIO. The project was officially put on indefinite hold, and all personnel associated with the project were reassigned (with promotions) to different projects. The *Ancient Arrow* project was not to be spoken of again until such time as the technologies, or some other means, provided a way to unlock the optical disc and access its contents.

The scientists spent nearly five months in partnership, trying unsuccessfully to decode the Ancient Arrow artifacts and establish the means to unlock the optical disc. During this time, the ACIO regularly experimented with new technologies or methods, but these, too, were unsuccessful in unlocking the content of the optical disc.

One day, late in the summer of 1996, one of the scientists (a linguistics expert) had an insight into how to unlock the optical disc by reducing the symbols of the wall paintings to their closest facsimile found in an ancient Sumerian text. While the Sumerian language is extinct, it was sufficiently comprehensible to this scientist that he was able to decode the symbols of the paintings, and, placing the 23 words in the same order as the Ancient Arrow chambers, he was finally able to unlock the optical disc.

The connection between the Sumerian language and the time capsule was the breakthrough the ACIO team had been waiting

for. A simple set of 23 words elicited over 8,000 pages of data from the optical disc. Unfortunately the data was incomprehensible, because there was no character set in the computer that could emulate the hieroglyphs and unusual symbols of the language. Thus a translation index needed to be developed, but this task took them an additional six months.

Finally, once a translation index was programmed into the computer, the data, while it could be printed out or viewed on the monitor in its hieroglyphic form, still required translation into English. This translation process was extremely tedious and could not be facilitated through computers, owing to the subtlety of the language and its intricate connection to the wall paintings and pictographic representations elsewhere within the Ancient Arrow site.

As partial translations began to be developed, it was determined that even within the optical disc there was a segmentation of the data into 23 units. Each unit appeared to correspond to a specific chamber. As the first two chambers began to be translated, it was further shown that each unit contained philosophical and scientific papers, poetry, music, and an introduction to the culture and identity of its creators.

The creators of the time capsule referred to themselves as "WingMakers". They represented a future version of humanity who live some 750 years in our future. They claimed to be Culture Bearers, or ones who bring the seeds of art, science and philosophy to humanity. They had left behind a total of seven time-capsules in various parts of the world, to be discovered according to a well-orchestrated plan. Their apparent goal was to help the next several generations of humans develop a global culture—a unified system of philosophy, science and art.

In early 1997, the ACIO scientist who had originally discovered the access code for the optical disc became strangely sympathetic with the WingMakers' mission. He was convinced that the ACIO would never share the discovery with the public, and he was certain that it was too significant to withhold. He also claimed that he was in communication with the WingMakers and that they were watching the ACIO's progress and would, at the appropriate time, make the time capsule and its contents available to the public.

This assertion troubled the ACIO and particularly the *Ancient Arrow* project director, who eventually recommended a leave of absence for the scientist and summarily dispatched him from the project. The scientist was afraid that his memories would be tampered with or destroyed altogether, so he defected from the ACIO—quite literally, the first ever to do so.

Soon after his defection, the scientist disappeared. However, before his disappearance, he gave some of his materials regarding the WingMakers and their time capsule to a journalist whom he had selected at random.

The author of this document is that journalist. I am in possession of photographs, music, poetry, artwork, translation indexes, copies of secret documents and a variety of translated philosophical texts that all stem from the *Ancient Arrow* project. I've taken every precaution to remain anonymous so I can't be traced. I'm convinced that these materials are released against the wishes of a secret organisation that probably has powers that even our government is unaware of.

Before the ACIO scientist (whom I will hereafter refer to as Dr

Anderson) had contacted me, I felt little or no interest in matters related to time travel, extraterrestrials, secret organisations or anything else similar to these issues. When I initially heard the story, it seemed preposterous; but I kept my journalistic objectivity, met with Dr Anderson and reluctantly concluded that it would be unlikely for an individual to fabricate this story with such detail and supporting evidence and then desire to remain anonymous.

Dr Anderson had brought files of photographs and drawings of odd-looking technologies that had strange symbols engraved on their outer casings, research reports referencing the translation tables, cipher protocols, star charts and dozens of memos from the ACIO department heads discussing the *Ancient Arrow* project. Everything, including about 400 pages of philosophical text, had an authenticity to it that I was unable to reproach or ignore.

In fairness to those who will suggest I should have investigated further in order to get independent corroboration before presenting these materials, let me just say that I'm unable to corroborate his story because of the very nature of the ACIO. However, for whatever reason, I trust Dr Anderson who gave me these materials. He asked nothing from me. He desired no money or recognition. His only request was that I decide how best to bring these materials to the public. He counselled me not to investigate the ACIO because he was convinced the NSA would use misinformation tactics that would simply waste my time and make the goal of

releasing these materials difficult, if not impossible.

I've not contacted any other office of the government because Dr Anderson told me that such contact would be traced by the ACIO who have high-level operatives in both the NSA and CIA and, at best, would only invite misinformation tactics from one or both.

I'm in possession of certain documents that I'll withhold from the WingMakers website, but, if anything were to happen to me, I've arranged to have these documents shared with major media companies whom I know.

These are my only safeguards in presenting these materials.

My only interest is in the release of these materials to the public, who can then decide what to do about them. They may desire to pressure their politicians or take other action—it's their choice. I'm convinced that this story is too important to be held in the hands of an elite organisation whose only interest is to re-engineer the technologies found in the Ancient Arrow site and apply them for their own agenda, no matter how noble that agenda may be.

I also realise that the Internet Service Provider who is hosting this website may come under scrutiny, but if any pressure is exerted on this ISP to abandon its hosting service for this site, then this may also cause me to distribute the documents I referred to earlier. Let me be clear: these documents provide incontrovertible evidence of this secret organisation known as the ACIO; its elite directors are named and their real identities exposed.

I've spent the last several months agonising about how these materials should be presented, and it seemed most appropriate to place them on the Internet to enable a global audience to access them. I have a close friend, whom I trust, who created this website. Other than that, no one (including my website host) knows what I have done here.

You may ask why I've chosen to reserve full-scale media

In early 1997, the ACIO scientist who had originally discovered the access code for the optical disc became strangely sympathetic with the WingMakers' mission.

Continued on page 40

THE WINGMAKERS

AN INTERVIEW WITH A DEFECTOR

An ultra-secret government group with ET connections is allegedly developing Blank Slate Technology, a form of time travel that allows history to be rewritten at key 'intervention points'.

Extracted and edited from the
WingMakers
website:
www.wingmakers.com

THE FIRST INTERVIEW WITH DR ANDERSON

What follows is the first of five interviews that Anne, the journalist, conducted with Dr Anderson after he contacted her about the WingMakers' time capsule discovery and before he left or disappeared. She conducted this session on 27 December 1997 and had Dr Anderson's permission to tape-record it. Only two interviews, this one and a second one conducted the following evening, have been posted on the WingMakers website to date. According to Anne, they are exact transcripts from her tape-recorded interviews and are probably the best way to understand the nature of the Ancient Arrow discovery and its implications.

Anne says she has preserved the transcript precisely as the interview occurred, with Dr Anderson's exact words and grammar included—although we have done some minor editing. She hopes to add additional interview transcripts as soon as she can, and to conduct more interviews before too long

— Editor

Anne: You've made some remarkable claims with respect to the *Ancient Arrow* project. Can you please recount what your involvement in this project was and why you chose to leave it of your own free will?

Dr Anderson: I was selected to participate in the decoding and translation of the symbol pictures found at the site. I have a known expertise in languages and ancient texts. I am able to speak over 30 different languages fluently and another 12 or so languages that are officially extinct. Because of my skills in linguistics and my abilities to decode symbol pictures like petroglyphs or hieroglyphs, I was chosen for this task.

I had been involved in the *Ancient Arrow* project from its very inception, when the ACIO took over the project from the NSA. I was initially involved in the site discovery and its restoration, along with a team of seven other scientists from the ACIO. We restored each of the 23 chambers of the WingMakers' time capsule and catalogued all of their attendant artifacts.

As the restoration was completed, I became increasingly focused on decoding their peculiar language and designing the translation indexes to English. It was a particularly vexing process because an optical disc was found in the 23rd chamber and it was impregnable to our technologies. We assumed that the optical disc held most of the information that the WingMakers desired us to know about them. However, we couldn't figure out how to apply the symbol pictures found in their chamber paintings to unlock the disc.

I decided to leave the project after I was successful in deducing the access code for the optical disc. Shortly thereafter I became aware of what I can only describe as the presence of the WingMakers. I felt as though they were visiting me...even assisting me in my work...

Anne: When you say "visiting" you, what evidence did you have that the WingMakers might be visiting you?

Dr Anderson: I was spending 70 hours per week working on the decoding formulas for the symbol pictures, and this went on for about eight months. During this time I tried every conceivable combination to create an access code to the optical disc. I was convinced it was the only way to open it. I was also convinced that it was purposely made to be difficult, at least to our present-day brains. It was almost as though the struggle to

disclosure of the materials given to me by Dr Anderson. I can only tell you that I don't want to create a circus atmosphere surrounding this discovery. It may ultimately end up in the mass media, but, for now, my instincts are to keep a low profile for both these materials and myself. In doing so, I hope to preserve some sense of the dignity of these artifacts, and let it grow from there.

I've never been involved in any story approaching this magnitude of importance, and I'm certain that if you spend some time on this website and suspend your disbelief, even for a few minutes, you will see how important a discovery this time capsule is. The best way you can help is to spread the word about this discovery and open the eyes of your political representatives. If you have websites of your own, please link them to the WingMakers site.

Dr Anderson warned me that the ACIO has an advanced version of a technology based on what he called "remote viewing". As I understand it, remote viewing is the ability to ascertain the whereabouts of people through some sort of "psychic insight" by someone trained in this technology. I know this sounds far-fetched, but Dr Anderson was insistent that they have this capability and that it is one of the technologies most feared by those within the ACIO. In effect, it is known to keep their personnel loyal. Unfortunately, this will force me to stay underground and remain very mobile over the next several months, so don't expect too much change to the website.

Believe me, I know that this whole story may seem impossible, but I can only tell you that I've seen detailed drawings and photographs of the artifacts taken from the Ancient Arrow site, and these are most assuredly, to my eyes, not of this time or world. They're unlike anything I've ever seen. Either the WingMakers are real, or someone has gone to a lot of trouble to convince me otherwise, and, again, I'm a simple journalist without any axe to grind relative to secret government operations, ETs, time travel or alien artifacts.

I'm not here to convert anyone. There is nothing to convert to. I simply want to disclose this material and let each individual absorb it as they choose. I will add additional documents and artifacts from the Ancient Arrow site when I feel it is safe to do so, but, for now, there's enough material on this site to introduce anyone to the culture of the WingMakers.

I hope you take the time to immerse yourself in these materials. If you do, you may be surprised at the result.

Anne (not my real name)
Written October 23, 1998

decode their language was exercising a part of my brain or nervous system that was enabling me to communicate with them.

I began to hear them speaking to me. It began as a word or two...then a sentence... maybe just once a day. It didn't make much sense...what I heard. But then one day I was working on a chamber painting and I saw something move in the painting. One of the symbols moved and it was absolutely not an illusion or trick of the light. Then I realised that the WingMakers could interact with me, that they were time-travelling to my time and that somehow their paintings were actually portals in which they moved through time.

It was then I began to hear their instructions or, more precisely, their thoughts. I was given mental images on how to use the Sumerian language to decode their own symbol pictures. I thought I was possibly going crazy. I felt like my mind was playing tricks on me...that I was working too hard and needed to take a holiday, but I listened to the voices because it seemed plausible what I was being instructed to do. When I finished with the access code and it worked, I knew then that I was indeed communicating with them.

Anne: Did you tell anyone...I mean about the fact that you were communicating with the WingMakers?

Dr Anderson: I kept it a secret. I wasn't sure how I would be able to explain the phenomenon and I didn't want to arouse suspicions, so I went about my business and began developing the translation indexes for the 8,110 pages of text that was discovered within the optical disc. It was essential that we had a letter-for-letter index in order to retain the meaning of their language...we called this "translation granularity". And as I started the process of translating the optical disc, I began to see fragment images of the WingMakers...sort of like a holographic image that would appear and then disappear in a matter of seconds.

They visited me a total of three times—always in my home at night—and told me that I had been selected to be their liaison or spokesperson. Of course I asked them, "Why me and not Fifteen?", and they said that Fifteen was unable to speak for them because he was already the pawn of the Corteum.

Anne: Tell me about Fifteen. What is he like?

Dr Anderson: Fifteen is a genius of unparalleled intelligence and knowledge. He's the leader of the Labyrinth Group and has been since its inception in 1963. He was only 22 years old when he joined the ACIO in 1956. I think he was discovered early enough before he had a chance to establish a reputation in academic circles. He was a renegade genius who wanted to build computers that would be powerful enough to time-travel. Can you imagine how a goal like that—in the mid-1950s—must have sounded to his professors? Needless to say, he was not taken seriously, and was essentially told to get in line with academic protocols and perform serious research.

Fifteen came to the ACIO through an alliance it had with Bell Labs. Somehow Bell Labs heard about his genius and hired him, but he quickly outpaced their research agenda and wanted to apply his vision of time travel.

Anne: Why was he so interested in time travel?

Dr Anderson: No one is absolutely sure. And his reasons may have changed over time. The accepted purpose was to develop Blank Slate Technology, or BST. BST is a form of time travel that enables the re-write of history at what are called "intervention points". Intervention points are the causal energy centres that create a major event like the break-up of the Soviet Union or the NASA space program.

BST is the most advanced technology, and clearly anyone who is in possession of BST can defend themselves against any aggressor. It is, as Fifteen was fond of saying, "the Freedom Key". Remember that the ACIO was the primary interface with extraterrestrial technologies and how to adapt them into mainstream society as well as military applications. We were exposed to ETs and knew of their agenda. Some of these ETs scared the hell out of the ACIO.

Anne: Why?

Dr Anderson: There were agreements between our government—specifically the NSA—to cooperate with an ET species, commonly called "the Greys", in exchange for their cooperation to stay hidden and conduct their biological experiments under the cloak of secrecy. There was also a bungled technology transfer program [TTP], but that's another story.

However, not all the Greys were operating within a unified agenda. There were certain groups of Greys that looked upon humans in much the same way as we look upon laboratory animals. They're abducting humans and animals, and have been for the past 48 years. They're essentially conducting biological experiments to determine how their genetics can

be made to be compatible with human and animal genetic structure. Their interests are not entirely understood, but if you accept their stated agenda, it's to perpetuate their species. Their species is nearing extinction and they're fearful that their biological system lacks the emotional development to harness their technological prowess in a responsible manner.

Fifteen was approached by the Greys in his role at the ACIO, and they desired to provide a full-scale technology transfer program, but Fifteen turned them down. He had already established a TTP with the Corteum, and felt that the Greys were too fractured organisationally to make good on their promises. Furthermore, the Corteum technology was superior in most regards to the Greys'...with the possible exception of the Greys' memory implant and their genetic hybridisation technologies.

However, Fifteen and the entire Labyrinth Group carefully considered an alliance with the Greys, if for no other reason than to have direct communication with regard to their stated agenda. Fifteen liked to be in the know...so eventually we did establish an alliance which consisted of a modest information exchange between us.

We provided them with access to our information systems relative to genetic populations and their unique predisposition across a variety of criteria including mental, emotional and physical behaviours; and they provided us with their genetic findings.

The Greys, and most extraterrestrials for that matter, communicate with humans exclusively through a form of telepathy, which we called "suggestive telepathy" because to us it seemed that the Greys communicated in a such a way that they were trying to lead a conversation to a particular end. In other words, they always had an agenda, and we were never certain if we were a pawn of their agenda or we arrived at conclusions that were indeed our own.

I think that's why Fifteen didn't trust the Greys. He felt they used communication to manipulate outcomes to their own best interest instead of shared interests. And because of this lack of trust, Fifteen refused to form any alliance or TTP that was comprehensive or integral to our operations at either the ACIO or the Labyrinth Group.

Anne: Did the Greys know of the existence of the Labyrinth Group?

Dr Anderson: I don't believe so. They were generally convinced that humans were not clever enough to cloak their agendas. Our analysis was that the Greys had invasive technologies that gave them a false sense of security as to their enemy's weaknesses. And I'm not saying that we were enemies, but we never trusted them—and this they undoubtedly knew. They also knew that the ACIO had technologies and intellects that were superior to the mainstream human population, and they had a modicum of respect, perhaps even fear of our abilities.

However, we never showed them any of our pure-state technologies or engaged them in deep dialogues concerning cosmology or new physics. They were clearly interested in our information databases, and this was their primary agenda with respect to the ACIO. Fifteen was the primary interface with the Greys

because they sensed a comparable intellect in him. The Greys looked at Fifteen as the equivalent of our planet's CEO.

Anne: How did Fifteen become the leader of both the ACIO and the Labyrinth Group?

Dr Anderson: He was the Director of Research in 1958 when the Corteum first became known to the ACIO. In this position, he was the logical choice to assess their technology and determine its value to the ACIO. The Corteum instantly took a liking to him, and one of Fifteen's first decisions was to utilise the Corteum intelligence accelerator technologies on himself.

After about three months of experimentation—most of which was not in his briefing reports to the then-current Executive Director of the ACIO—Fifteen became infused with a massive vision of how to create BST.

The Executive Director was frightened by the intensity of Fifteen's BST agenda and felt that it would divert too much of the ACIO's resources to a technology development program that was dubious. Fifteen was enough of a renegade that he enlisted the help of the Corteum to establish the Labyrinth Group. The Corteum were equally interested in BST for the similar reasons as Fifteen. The Freedom Key, as it was sometimes called, was established as the prime agenda of the Labyrinth Group, and the Corteum and Fifteen were its initial members.

Over the next several years, Fifteen selected the cream of the crop from the scientific core of the ACIO to undergo a similar intelligence accelerator program as he had, with the intention of developing a group of scientists that could—in cooperation with the Corteum—successfully invent BST. The ACIO, in the opinion of Fifteen, was too controlled by the NSA and he felt the NSA was too immature in its leadership to responsibly deploy the technologies that he knew would be developed as an outgrowth of the Labyrinth Group. So Fifteen essentially plotted to take over the ACIO and was assisted by his new recruits to do so.

This happened a few years before I became affiliated with the ACIO as a student and intern. My stepfather was very sympathetic to Fifteen's agenda and was helpful in placing Fifteen as the Executive Director of the ACIO. There was a period of instability when this transition occurred, but, after about a year, Fifteen was firmly in control of the agendas of both the ACIO and the Labyrinth Group.

What I said earlier...that he was viewed as the CEO of the planet—that's essentially who he is. And of the ETs who are interacting with humankind, only the Corteum understands the role of Fifteen. He has a vision that is unique in that it is a blueprint for the creation of BST, and is closing in on the right technological and human elements that will make this possible.

Anne: What makes BST such an imperative to Fifteen and the Labyrinth Group?

Dr Anderson: The ACIO has access to many ancient texts that contain prophecies of the Earth. These have been accumulated over the past several hundred years through our network of secret organisations, of which we are a part. These ancient texts are not known in academic institutions, the media or mainstream society;

The ACIO has access to many ancient texts that contain prophecies of the Earth.

These ancient texts are not known in academic institutions, the media or mainstream society; they are quite powerful in their depictions of the 21st century.

they are quite powerful in their depictions of the 21st century. Fifteen was made aware of these texts early on when he became Director of Research for the ACIO, and this knowledge only fuelled his desire to develop BST.

Anne: What were these prophecies and who made them?

Dr Anderson: The prophecies were made by a variety of people who are, for the most part, unknown or anonymous, so if I told you their names you would have no recognition. You see, time travel can be accomplished by the soul from an observational level; that is to say that certain individuals can move in the realm of what we call "vertical time" and see future events with great clarity, but they are powerless to change them.

There are also those individuals who, in our opinion, have come into contact with the WingMakers and were provided with messages about the future which they recorded in symbol pictures or extinct languages like Sumerian, Mayan and Chakobsan.

The messages or prophecies that they made had several consistent strands or themes that were to occur in the early part of the 21st century, around the year 2011. Chief among these was the infiltration of the major governments of the world, including the United Nations, by an alien race. This alien race was a predator race with extremely sophisticated technologies that enabled them to integrate with the human species; that is to say, they could pose as humanoids, but they were truly a blend of human and android. This alien race was prophesied to establish a world government and rule as its executive power. It was to be the ultimate challenge to humankind's collective intelligence and survival.

These texts are kept from the public because they are too fear-provoking and would likely result in apocalyptic reprisals and mass paranoia...

Anne: Are you saying what I think you're saying—that anonymous prophets, from God knows where and when, have seen a vision of our future take-over by a race of robots? I mean, you do realise how...how unbelievable that sounds?

Dr Anderson: Yes...I know it sounds unbelievable...but there are diluted versions of this very same prophecy in our religious texts—it's just that the alien race is portrayed as the Antichrist, as if the alien race were personified in the form of Lucifer. This form of the prophecy was acceptable to the gatekeepers of these texts and so they allowed a form of the prophecy to be distributed, but the notion of an alien race was eliminated.

Anne: Why? And who exactly is it who's censoring what we can read and can't? Are you suggesting there's a secret editorial committee that previews books before their distribution?

Dr Anderson: This is a very complicated subject and I could spend a whole day just acquainting you with the general structure of this control of information. Most of the world's major libraries have collections of information that are not available to the general public. Only scholars are authorised to review these materials, and usually only on site.

In the same way, there are manuscripts that were controversial and posited theories that were sharply different than the accepted belief systems of their day. These manuscripts or writings were banished by a variety of sources, including the Vatican, universities, governments and various institutions.

These writings are sought out by secret organisations that have

a mission to collect and retain this information. These organisations are very powerful and well funded, and they can purchase these original manuscripts for a relatively small amount of money. Most of the writings are believed to be hocus-pocus anyway, so libraries are often very willing to part with them for an endowment or modest contribution. Also, most of these are original writings, having never been published—being that they originated from a time before the printing press.

There is a network of secret organisations that are loosely connected through the financial markets and their interests in worldly affairs. They are generally centres of power for the monetary systems within their respective countries, and are elitists of the first order. The ACIO is affiliated with this network only because it is rightly construed that the ACIO has the best technology in the world, and this technology can be deployed for financial gain through market manipulation.

As for an editorial committee...no, this secret network of organisations doesn't review books before publication. Its holdings are exclusively in ancient manuscripts and religious texts. They have a very strong interest in prophecy because they believe in the concept of vertical time and they have a vested interest in knowing the macro-environmental changes that can affect the economy. You see, for most of them, the only game on this planet that is worth playing is the acquisition of ever-increasing wealth and power through an orchestrated manipulation of the key variables that drive the economic engines of our world.

Anne: So if they're so smart about the future, and they believe these prophecies, what are they doing to help protect us from these alien invaders?

Dr Anderson: They help fund the ACIO. This collective of organisations has enormous wealth—more than most governments can comprehend. The ACIO provides them with the technology to manipulate money markets and rake in tens of billions of dollars every year. I don't even know

the scope of their collective wealth. The ACIO also receives funding from the sale of its diluted technologies to these organisations for the sake of their own security and protection. We've devised the world's finest security systems which are both undetectable and impregnable to outside forces like the CIA and the former KGB.

The reason they fund the ACIO is that they believe Fifteen is the most brilliant man alive and they're aware of his general agenda to develop BST. They see this technology as the ultimate safeguard against the prophecy and their ability to retain relative control of the world and national economies. They also know Fifteen's strategic position with alien technologies and hope that, between his genius and the alien technologies that the ACIO is assimilating, BST is possible to develop before the prophecy occurs.

Anne: But why the sudden interest in the WingMakers' time capsule? How does it play a role in all of this BST stuff?

Dr Anderson: Initially, we didn't know what the connection was between the *Ancient Arrow* project and the BST imperative. You have to understand that the time capsule is a collection of 23 chambers literally carved inside of a canyon wall in the middle of nowhere about 80 miles northeast of Chaco Canyon in New Mexico. It is, without a doubt, the most amazing archaeological

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find of all time. If scientists were allowed to examine this site with all of its artifacts intact, they would be in awe of this incredible find.

Our preliminary assumptions were that this site was a time capsule of sorts, left behind by an extraterrestrial race who had visited Earth in the 8th century. But we couldn't understand why the art was so clearly representative of Earth—if it were a time capsule. The only logical conclusion was that it represented a future version of humanity. But we weren't certain of this until we figured out how to access the optical disc and translate the first set of documents from the disc.

Once we had a clear understanding of how the WingMakers wanted to be understood, we began to test their claims by analysing their chamber paintings, poetry, music, philosophy and artifacts. This analysis made us fairly certain that they were authentic, which meant that they were not only time travellers but that they were also in possession of a form of BST...

Anne: Why did you assume they had BST?

Dr Anderson: We believed it took them a minimum of two months to create their time capsule. This would have required them to open, and hold open, a window of time and physically operate within the selected time frame. This is a fundamental requirement of BST. Additionally, it is necessary to be able to select the intervention points with precision—both in terms of time and space. We believed they had this capability, and they had proven it with their time capsule.

Furthermore, the technological artifacts they had left behind were evidence of a technology that was so far in advance of our own that we couldn't even understand them. None of the extraterrestrial races we were aware of had technologies so advanced that we could not probe them, assimilate them and reverse-engineer them.

The technologies left behind in the Ancient Arrow site were totally enigmatic and impervious to our probes. We considered them so advanced that they were quite literally indiscernible and unusable—which, though it may sound odd, is a clear sign of an extremely advanced technology.

Anne: So you decided that the WingMakers were in possession of BST, but how did you think you were going to acquire their knowledge?

Dr Anderson: We didn't know, and to this day the answer to that question is elusive. The ACIO placed its best resources on this project for more than four years. I posited the theory that the time capsule was an encoded communication device. I began to theorise that when one went through the effort to interact with the various symbol pictures and immerse oneself in the time capsule's art and philosophy, it affected the central nervous system in a way that it improved fluid intelligence. It was, in my opinion, the principal goal of the time capsule to boost fluid intelligence, so that BST was not only able to be developed but also utilised...

Anne: You lost me. What is the relationship between BST and fluid intelligence?

Dr Anderson: BST is a specific form of time travel. Science fiction treats time travel as something that is relatively easy to

design and develop, and relatively one-dimensional. Time travel is anything but one-dimensional. As advanced in technology as the Corteum and Greys are, they have yet to produce the equivalent of BST. They are able to time-travel in its elemental form, but they can't interact with the time that they travel to. That is to say, they can go back in time, but, once there, they cannot alter the events of that time because they are in a passive, observational mode.

The Labyrinth Group has conducted seven time-travel experiments over the past 30 years. One clear outcome from these tests is that the person performing the time travel is an integral variable to the technology used to time-travel. In other words, the person and the technology need to be precisely matched. The Labyrinth Group, for all it knows, already possesses BST but lacks the time-traveller equivalent of an astronaut who can appropriately finesse the technology in real time and make the split-second adjustments that BST requires.

The Labyrinth Group has never seriously considered the human element of BST and how it is integral to the technology itself. There were some of us who were involved in the translation indexes of the WingMakers, who began to feel that that was the nature of the time capsule—to enhance fluid intelligence and activate new sensory inputs that were critical to the BST experience.

Anne: But I still don't understand what it was that led you to that conclusion.

Dr Anderson: When we had translated the first 30 pages of text from the optical disc, we learned some interesting things about the WingMakers and their philosophy; namely, they claimed that the three-dimensional, five-sensory domain that humans have adjusted to, is the reason we are only using a fractional portion of our intelligence. They claimed that the time capsule would be the bridge from the three-dimensional, five-sensory domain to the multidimensional, seven-sensory domain. In my opinion they were saying that, in order to apply BST, the traveller needed to operate from the multidimensional, seven-sensory domain. Otherwise, BST was the proverbial camel through the eye of the needle—or, in other words, impossible.

Anne: This at least seems plausible to me, but why was it so hard to believe for the ACIO?

Dr Anderson: This initiative was really conducted by the Labyrinth Group and not the ACIO, so I'm making that distinction just to be accurate and not to be critical of your question. For Fifteen, it was hard to believe that a time capsule could activate or construct a bridge that would lead someone to become a traveller. This seemed like an extraordinarily remote possibility. He felt that the time capsule may hold the technology to enable BST, but he didn't believe it was merely an educational or developmental experience.

The other outcome of immersion in the time capsule's contents was a sense of loyalty to the WingMakers' philosophy and approach to life. I found myself becoming less and less technology-centric, and more and more spiritually focused. There was a sense of entrainment caused by their teaching that I couldn't

... the technological artifacts they had left behind were evidence of a technology that was so far in advance of our own that we couldn't even understand them.

explain. For whatever reason, I began to lose my objectivity as a researcher and felt myself more of an advocate of the WingMakers.

Anne: What do you mean by the word 'advocate'?

Dr Anderson: Just that I was sympathetic to what I construed as the WingMakers' agenda.

Anne: And what was...or perhaps more appropriately, what is their agenda in your opinion?

Dr Anderson: In my opinion, their agenda is to activate, through their time capsules, the new consciousness that enables BST. I believe the WingMakers are trying to help us develop our consciousness...our human abilities...so we're able to utilise BST successfully as a defensive weapon. But more generally, I think this new consciousness is also, in itself, a defensive weapon.

Anne: But if the WingMakers are time travellers themselves, in possession of BST, why can't they deal with the hostile aliens in 2011?

Dr Anderson: I don't know. Believe me, I've thought about that one a great deal, as has the team working on the project. Perhaps BST isn't their primary concern for us, but rather helping us move from the three-dimensional, five-sensory domain to the more potent multidimensional, seven-sensory consciousness. Perhaps they're unable to access the intervention points because they lack some critical piece of information. Or perhaps they're unaware of the need because we already solved it in the year 2011.

All I know is that we have about six different hypotheses, and we just don't have enough data to make a conclusion. Bear in mind that only about seven per cent of the text from the optical disc has been secured and translated to English. The ACIO is missing much of the information yet that will allow it to understand the true nature of the time capsules and the purpose of the WingMakers.

Anne: Let's take a short break and resume after we've had a chance to grab some more coffee. Okay?

Dr Anderson: Okay.

(Break for about 10 minutes... Resume interview...)

Anne: During the break, I asked you about the network of secret organisations you mentioned that the ACIO is part of. Can you elaborate on this network and what its agenda is?

Dr Anderson: There are many organisations that have noble exteriors and secret interiors. In other words, they may have external agendas that they promote to their employees, members and the media, but there is also a secret and well-hidden agenda that only the inner core of the organisation is aware of. The outer rings or protective membership, as they're sometimes referred to, are simply window-dressing to cover up the real agenda of the organisation.

The IMF, Foreign Relations Committee, NSA, KGB, CIA, World Bank and the Federal Reserve are all examples of these organisational structures. Their inner core is knitted together to form an elitist, secret society with its own culture, economy and communication system. These are the powerful and wealthy who have joined forces in order to manipulate world political, economic and social systems to facilitate their own agenda.

The agenda, as I know it, is primarily concerned with control of the world economy and its vital resources—oil, gold, gas reserves, platinum, diamonds, etc. This secret

network has utilised technology from the ACIO for the purpose of securing control of the world economy. They're well into the process of designing an integrated world economy based on a digital equivalent of paper currency. This infrastructure is in place, but it is taking more time than expected to implement because of the resistance of competitive forces who don't understand the exact nature of this secret network but intuitively sense its existence.

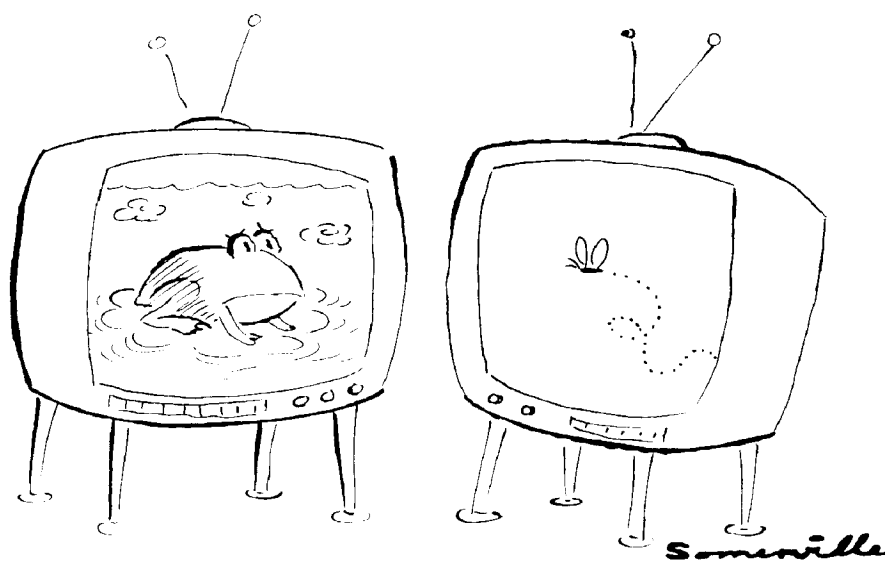
These competitive forces are generally businesses and politicians who are affiliated with the transition to a global, digital economy, but want to have some control of the infrastructure development, and because of their size and position in the marketplace can exert significant influence on this secret network.

The only organisation that I'm aware of that is entirely independent as to its agenda, and therefore the most powerful or alpha organisation, is the Labyrinth Group. And it is in this position because of its pure-state technologies and the intellect of its members. All other organisations—whether part of this secret network of organisations or powerful multinational corporations—are not in control of the execution of their agenda. They are essentially locked in a competitive battle.

Anne: But if this is all true, then is Fifteen essentially running this secret network?

Dr Anderson: No. He's not interested in the agenda of this secret network. He's bored by it. He has no interest in power or money. He's only attracted to the mission of building BST to thwart hostile alien

There are many organisations that have noble exteriors and secret interiors.



attacks that have been prophesied for 12,000 years. He believes that the only mission worthy of deploying the Labyrinth Group's considerable intellectual power is the development of the ultimate defensive weapon, or Freedom Key. He's convinced that only the Labyrinth Group has a chance to do this before it's too late.

You have to remember that the Labyrinth Group consists of 118 humans and approximately 200 Corteum. The intellectual ability of this group, aligned behind the focused mission of developing BST before the alien take-over, is truly a remarkable undertaking that makes the Manhattan Project look like a kindergarten social party in comparison. And perhaps I'm exaggerating a bit for effect...but I'm pointing out that Fifteen is leading an agenda that is far more critical than anything that has been undertaken in the history of humankind.

Anne: So if Fifteen is running his own agenda, and it's just as you say it is, why would you defect from such an organisation?

Dr Anderson: The ACIO has a memory implant technology that can effectively eliminate selected memories with surgical precision. For example, this technology could eliminate your recall of this interview without disrupting any other memories before or after. You would simply sense some missing time perhaps, but nothing more would be recalled...if that.

My intuition cautioned me that I was a candidate to have this procedure because of the behaviours I was exhibiting in deference to the WingMakers. In other words, I was believed to be a sympathiser of their culture, philosophy and mission—what I knew of it. That made me a potential risk to the project. The Labyrinth Group, in a very real sense, feared its own membership because of their enormous intellects and ability to be cunning and clever.

This imprinted a constant state of paranoia which meant that technology was deployed to help ensure compliance to the agenda of Fifteen. Most of these technologies were invasive, and the members of the Labyrinth Group willingly submitted to the invasion in order to more effectively cope with the paranoia. Several months ago I began to systematically shut down these invasive technologies—in part, to see what the reaction of Fifteen would be, and partly because I was tired of the paranoia.

As I was doing this, it became obvious to me that the suspicions were escalating and it was simply a matter of time before they would ask me to subject myself to memory therapy. What I had learned from the WingMakers' time capsule is not something I want to forget. I don't want to give this information up. It has become a central part of what I believe and how I want to live out my life.

Anne: Couldn't you have simply defected and not sought out a journalist who will want to get this story out? I mean, couldn't you have simply gone to an island and lived out your life and never disclosed the existence of the Labyrinth Group and the WingMakers?

Dr Anderson: You don't understand...the Labyrinth Group is untouchable. They have no fears about what I divulge to the media. Their only concern is the terrible precedence of defection. I'm the first. No one has ever left before. And their fear is that if

I defect and get away successfully, others will too. And once that happens, the mission is compromised and BST may never happen.

Fifteen and his Directors take their mission very seriously. They are fanatics of the first order, which is both good and bad—good in the sense that they're focused and working hard to develop BST; bad in the sense that fanaticism breeds paranoia.

My reason for seeking out a journalist like you and sharing this knowledge is that I don't want the WingMakers' time capsule to be locked away from humanity. I think its contents should be shared. I think that was their purpose.

Anne: This will seem like a strange question, but why would the WingMakers hide their time capsule and then encode its content in such an extraordinarily complex way if they wanted this to be shared with humanity? Look...if the average citizen had found this time capsule...or even a government laboratory...what's the chance they would have been able to decipher it and access the optical disc?

Dr Anderson: It's not such a strange question, actually. We asked it ourselves.

It seemed clear to the Labyrinth Group that it had been the chosen organisation to unlock the optical disc. To answer your question directly...had the time capsule been discovered by another organisation, chances are excellent that its optical disc would never be accessed. Somehow, this coincidence—that the time capsule ended up in the hands of the Labyrinth Group—seems to be an orchestrated process. And even Fifteen agreed with that assessment.

Anne: So Fifteen felt that the WingMakers had selected the Labyrinth Group to decide the fate of the time capsule's content?

Dr Anderson: Yes.

Anne: Then wouldn't it be reasonable to assume that Fifteen wanted to learn more about the content of the time capsule before he released it to the public through the NSA or some other government agency?

Dr Anderson: No. It's doubtful that Fifteen would ever release any information about the *Ancient Arrow* project to anyone outside of the ACIO. He's not one to share information that he feels is proprietary to the Labyrinth Group, particularly if it has anything to do with BST.

Anne: So now that you've made these statements, isn't it going to affect the ACIO? Isn't someone going to ask questions and start poking around, looking for answers?

Dr Anderson: Perhaps. But I know too much about their security systems, and there's no way that a political inquiry will find them. And there's no way the secret network of organisations I mentioned earlier could exert any influence over them: they're completely indebted to the ACIO for technologies that permit them to manipulate economic markets. They—the ACIO and Labyrinth Group—are, as I said before, untouchable. Their only concern will be defection...the loss of intellectual capital.

Anne: What effect will your defection have on the ACIO or the Labyrinth Group?

Dr Anderson: Very little. Most of my contributions with respect to the time capsule have been completed. There are some other projects having to do with encryption technologies that I

I don't know who they are, but they represent themselves as human time-travellers from the middle part of the 28th century.

developed, and these will be more significant in their impact.

Anne: Can you elaborate on the WingMakers and who you think they are or represent?

Dr Anderson: I don't know who they are, but they represent themselves as human time-travellers from the middle part of the 28th century. They could very well be the future version of the Labyrinth Group, or some other powerful organisation. They seem to have a very-well-integrated subculture, in that their language is clearly a combination of many extinct languages which they could only have knowledge of if they had access to ACIO information systems or were indeed time travellers...or both, I suppose. Assuming they're accurately representing themselves, they are very advanced technologically.

The Labyrinth Group holds that BST is the most advanced technology conceivable. Anyone who possesses it and can successfully utilise it, is clearly more advanced than our contemporary human culture or any of the extraterrestrials we are currently interfacing with.

Anne: But if the WingMakers are so advanced technologically, why time capsules? Why not just appear one day and announce whatever it is they want to share? Why this game of hide-and- seek and hidden time-capsules?

Dr Anderson: Their motives are not clear. I think that they planted these time capsules as their way to bring culture and technology from their time to ours. And they decided to do this by leaving behind these miraculous structures or time capsules that, once discovered, would lead people to a new philosophy or level of understanding. I think they're as interested in our philosophical outlook as our discovery of BST. Perhaps more so.

As for why don't they just show up and give us the information...this, I think, is their genius. They've created seven time-capsules and placed them in various parts of the world. I believe this is all part of a master plan or strategy to engage our intellects and spirits in a way that has never been done before; to demonstrate how art, culture, science, spirituality...how all of these things are connected. I believe they want us to discover this...not to be told.

If they simply arrived here in your living room and announced they were the WingMakers from the 28th century, I suspect you'd be more amazed about their personalities and physical characteristics and what life is like in their time. That's assuming you even believed them. The aspects of what they wanted to impart... culture, art, technology, philosophy, spirituality—these items could get lost in the phenomenon of their presence.

Also, in the text that I had translated, it was apparent that the WingMakers had time-travelled on many occasions. They interacted with people from many different times and called themselves Culture Bearers. They were probably mistaken as angels or even gods. For all we know, their reference in religious texts may indeed be frequent.

Anne: So you think they intend that these time capsules be shared with the whole of humanity?

Dr Anderson: You mean the WingMakers?

Anne: Yes.

Dr Anderson: I don't know with absolute certainty. But I think they should be shared. I don't have anything to personally gain from getting this information out to the public. It goes against everything I've been trained for and places me at risk and, at the very least, disrupts my lifestyle irreparably.

To me, the Ancient Arrow time capsule is the single greatest discovery in the history of humankind. Discoveries of this magnitude should be in the public domain. They shouldn't be selfishly secured and retained by the ACIO or any other organisation.

Anne: Then why are these discoveries and the whole situation with ETs kept from the public?

Dr Anderson: The people who have access to this information like the sense of being unique and privileged. That's the psychology of secret organisations and why they flourish. Privileged information is the ambrosia of elitists. It gives them a sense of power, and the human ego loves to feed from the trough of power.

They would never confess to this, but the drama of the ET contact

and other mysterious or paranormal phenomena is extremely compelling and of vital interest to anyone who is of a curious nature—particularly politicians and scientists. And by keeping these subjects in private rooms behind closed doors, with all the secrecy surrounding it, it creates a sense of drama that is missing in most other pursuits.

So you see, Anne, the drama of secrecy is very addictive. Now of course, the reason that they would tell you for keeping this out of the public domain is for purposes of national security, economic stability and social order. And to some extent, I suppose there's truth to that. But it's not the real reason.

Anne: Does our President know about the ET situation?

Dr Anderson: Yes.

Anne: What does he know?

Dr Anderson: He knows about the Greys. He knows about ET bases that exist on planets within our solar system. He knows about the Martians...

Anne: Good God, you're not going to tell me that little green men from Mars actually exist, are you?

Dr Anderson: If I were to tell you what I know about the ET situation, I'm afraid I would lose my credibility in your eyes. Believe me, the reality of the ET situation is much more complex and dimensional than I have time tonight to report, and if I gave you a superficial rendering I think you'd find it impossible to believe. So I'm going to tell you partial truths, and I'm going to be very careful in my choice of words.

The Martians are a humanoid race fashioned from the same gene pool as we. They live in underground bases within Mars, and their numbers are small. Some have already immigrated to Earth, and with some superficial adjustments to their physical appearance they could pass for human in broad daylight.

President Clinton is aware of these matters and has considered alternative ways to communicate with ETs. To date, a form of telepathy has been used as the primary communication interface. However, this is not a trusted form of communication, especially in the minds of our military personnel. Virtually every radio telescope on the globe has been, at one time or another, used to com-

... the Ancient Arrow time capsule is the single greatest discovery in the history of humankind.

Discoveries of this magnitude should be in the public domain.

municate with ETs. This has had mixed results, but there have been successes, and our President is aware of these.

Anne: Then is Clinton involved in the secret network you mentioned earlier?

Dr Anderson: Not knowingly. But he is clearly an important influencer, and is treated with great care by high-level operatives within the network.

Anne: So you're saying that he's manipulated?

Dr Anderson: It depends on your definition of "manipulation". He can make any decision he desires. Ultimately he has the power to make or influence all decisions relative to national security, economic stability and social order. But he generally seeks inputs from his advisers. And high-level operatives from this secret network advise his advisers. The network and its operatives seldom get too close to political power because it's in the media fish-bowl, and they disdain the scrutiny of the media and the public in general.

Clinton, therefore, is not "manipulated" but simply "advised". The information he receives is sometimes doctored to lead his decisions in the direction that the network feels is most beneficial to all of its members. To the extent that information is doctored, then I think you could say that the President is manipulated. He has precious little time to perform fact-checking and fully evaluate alternative plans, which is why the advisers are so important and influential.

Anne: Okay, so he's manipulated—at least by my definition. Is this also happening with other governments like Japan and Great Britain, for instance?

Dr Anderson: Yes. This network is not just national or even global. It extends to other races and species. So its influence is quite broad, as are the influences that impinge upon it. It is a two-way street. As I said before, the Labyrinth Group operates the only agenda that is truly independent, and, because of its goal, it's permitted to have this independence...though, in all honesty, there's nothing that anyone could do to prevent it—with the possible exception of the WingMakers.

Anne: So all the world's governments are being manipulated by this secret network of organisations. Who are these organisations? You mentioned some of them, but who are the rest? Is the Mob involved?

Dr Anderson: I could name most of them, but to what end? Most you wouldn't recognise or find any reference to. They are like the Labyrinth Group. Had you ever heard of it before? Of course not. Even the current management of the NSA is not aware of the ACIO. At one time, they were. But that was over 35 years ago, and people circulate out of the organisation but still retain their alliance to the secret and privileged information network.

And no, absolutely, there is no Mob or organised crime influence in this network. The network uses organised crime as a shield in some instances, but organised crime operates through intimidation, not stealth. Its leaders possess average intelligence and associate with information systems that are obsolete and therefore non-strategic. The organised crime network is a much

less sophisticated version of the network I was referring to.

Anne: Okay, let's get back to the WingMakers for a moment...and I apologise for my scattered questions tonight. It's just that there's so much I want to know that I'm finding it very difficult to stay on the subject of the *Ancient Arrow* project.

Dr Anderson: You don't need to apologise. I understand how this must sound to you. I'm still wide awake, so you don't have to worry about the time.

Anne: Okay. Let's talk a little bit about your impressions of, or insights into, the WingMakers' philosophy and culture.

Dr Anderson: First of all, again I want to remind you that only a fraction of their writings has been translated. So whatever insights I may have are limited by a partial understanding—at best—of their culture and philosophy. Also, I want to remind you that the WingMakers may not represent the broader culture and philosophy of their time. Our interpretation was that they represented a subset or subculture of their time.

With those qualifications, I'll say that the WingMakers have the benefit of about 750 additional years of evolutionary thought. We presume that humans of this era are active members of the Federation of our galaxy...

Anne: What's the Federation? I haven't heard you talk about it before.

Dr Anderson: Each galaxy has a Federation or loose-knit organisation that includes all sentient life-forms on every planet within the galaxy. It would be the equivalent of the United Nations of the galaxy. This Federation has both invited members and observational members. Invited members are those species that have managed to behave in a responsible manner as stewards of their planet and combine the technology, philosophy and culture that enable them to communicate as a global entity that has a unified agenda.

Observational members are species who are fragmented and are still wrestling with one another over land, power, money, culture, and a host of other things that prevent them from forming a unified world government. The human race on planet Earth is such a species, and for now it is simply observed by the Federation but is not invited into its policy-making and economic systems.

Anne: Are you saying that our galaxy has a form of government and an economic system?

Dr Anderson: Yes, but if I tell you about this you will lose track of what I really wanted to share with you about the WingMakers...

Anne: I'm sorry for taking us off track again. But this is just too amazing to ignore. If there's a Federation of co-operative, intelligent species, why couldn't they take care of these hostile aliens in the year 2011 or at least help us?

Dr Anderson: The Federation doesn't intrude on a species of any kind. It is truly a facilitating force, not a governing force with a military presence. That is to say, they will observe and help with suggestions, but they will not intervene on our behalf.

Anne: Is this like the "prime directive", as it's portrayed on *Star Trek*?

Dr Anderson: No. It's more like a parent who wants its chil-

The Federation doesn't intrude on a species of any kind.

That is to say, they will observe and help with suggestions, but they will not intervene on our behalf.

dren to learn how to fend for themselves so they can become greater contributors to the family.

Anne: But wouldn't a hostile take-over of Earth affect the Federation?

Dr Anderson: Most definitely. But the Federation does not pre-empt a species' own responsibility for survival and the perpetuation of its genetics.

You see, at an atomic level our physical bodies are made quite literally from stars. At a subatomic level, our minds are non-physical repositories of a galactic mind. At a sub-subatomic level, our souls are non-physical repositories of God or the intelligence that pervades the Universe.

The Federation believes that the human species can defend itself because it is of the stars, galactic mind and God. If we were unsuccessful, and the hostility spread to other parts of our galaxy, then the Federation would take notice and its members would defend their sovereignty, and this has happened many times. And in this process of defence, new technologies arise, new friendships are forged and new confidence is embedded in the galactic mind. That's why the Federation performs as they do.

Anne: Doesn't BST exist somewhere within the Federation?

Dr Anderson: Yes, it probably does in one of the planets that's closer to our galactic core.

Anne: So why doesn't the Federation help? You said they could help, didn't you?

Dr Anderson: Yes, they can help. And the Corteum are IMs, or invited members, and they are helping us. But they themselves do not possess the BST technology: this is a very special technology that is permitted to be acquired by a species that intends to use it only as a defensive weapon. And herein is the challenge.

Anne: Who does the permitting? Are you saying the Federation decides when a species is ready to acquire BST?

Dr Anderson: No...I think it has to do with God.

Anne: I don't know why, but I have a hard time believing that you believe in God.

Dr Anderson: Well, I do. And furthermore, so does everyone within the Labyrinth Group—including Fifteen. We've seen far too many evidences of God or a higher intelligence that we can't dispute its existence. It would be impossible to deny, based on what we've observed in our laboratories.

Anne: So God decides when we're ready to responsibly use BST. Do you think he'll decide before 2011? (I admit there was a tone of sarcasm in this question.)

Dr Anderson: You see, Anne, the Labyrinth Group is hopeful that the readiness of the entire species isn't the determining factor, but that a subgroup within the species might be allowed to acquire the technology as long as it was able to protect it from all non-approved forces.

This subgroup is hoped to be the Labyrinth Group, and it's one of the reasons why Fifteen has invested so much of the ACIO's resource into security systems.

Anne: You didn't really answer my question, though. Do you think it can be developed in 12 years?

Dr Anderson: I don't know. Certainly I hope so, but BST is not our only line of defence. The Labyrinth Group has devised many defensive weapons, not all of which I'll describe to you.

The alien race foretold in prophecy is not even aware of Earth at this time. They originate from a different galaxy altogether. The prophecy is that they will send probes to our galaxy and determine that Earth is the best genetic library and natural resource repository in the Milky Way that can be quickly assimilated. They will visit Earth in 2011.

The prophecy says they will befriend our governments and utilise the United Nations as an ally. They will set about orchestrating a unified world government through the United Nations. And when the first elections are held in 2018, they will overtake the United Nations and rule as the world government. This will be done through trickery and deception.

I mention these prophecies because they're quite specific as to the dates, and so we have the equivalent of 19 years to produce and deploy BST. Ideally, yes, we'd like to have it completed in order to interface with the intervention points for this race when it decided to cross over into our galaxy. We would like to cause them to choose a different galaxy or abandon their quest altogether. But it may be impossible to determine this intervention point.

You see, the memory implant technology developed by the Labyrinth Group can be utilised in conjunction with BST. We can define the intervention point when our galaxy was selected as a target to colonise, enter that time and place and impose a new memory on their leadership to divert them from our galaxy.

Anne: Either I'm getting tired, or this just got a lot more confusing... You're saying that the Labyrinth Group already has scenarios to nip this thing in the bud...to prevent this marauding group of aliens from even entering our galaxy? How do you

know where they are?

Dr Anderson: To answer your question, I would need to explain with much more granularity the precise nature of BST and how it differs from time travel. I'll try to explain it as simply as I can, but it's complex, and you need to let go of some of your preconceived notions of time and space.

You see...time is not exclusively linear as when it's depicted in a time line. Time is vertical, with every moment in existence stacked upon the next and all coinciding with one another. In other words, time is the collective of all moments of all experience simultaneously existing within non-time, which is usually referred to as "eternity". Vertical time infers that one can select a moment of experience and use time and space as the portal through which they make their selection real. Once the selection is made, time and space become the continuity factor that changes vertical time into horizontal time or conventional time...

Anne: You lost me. How is vertical time different from horizontal time?

Dr Anderson: Vertical time has to do with the simultaneous experience of all time, and horizontal time has to do with the continuity of time in linear, moment-by-moment experiences.

Anne: So you're saying that every experience I've ever had or will ever have exists right now? That the past and future are actually the present, but I'm just too brainwashed to see it?

Dr Anderson: As I said before, this is a complex subject, and I'm afraid that if I spend the time explaining it to you now, we will lose track of more important information like BST. Perhaps if I were to explain the nature of BST, most of your questions

The prophecy says they will befriend our governments and utilise the United Nations as an ally. They will set about orchestrating a unified world government through the United Nations.

would be answered in the process.

Anne: Okay, then tell me what BST is. Given what the acronym stands for, I assume it means something like...wipe out an event and change the course of history...right?

Dr Anderson: Let me try to explain it this way. Time travel can be observational in nature. In this regard, the ACIO and other organisations, even individual citizens, have the ability to time-travel. But this form of time travel is passive. It's not equivalent to BST.

In order to precisely alter the future, you have to be able to interact with vertical time, paging through it like a book until you find the precise page or intervention point relevant to your mission. This is where it gets so complex, because to interact with vertical time means you will alter the course of horizontal time. And understanding the alterations and their scope and implication requires extremely complex modelling.

This is why the Labyrinth Group aligned itself with the Corteum: its computing technology has processing capabilities that are about 3,200 times more powerful than our best supercomputers.

This enables us to create organic, highly complex scenario models. These models tell us the most probable intervention points once we've gathered the relevant data, and what the most probable outcomes will be if we invoke a specific scenario.

Like most complex technologies, BST is a composite technology, having five discrete and interrelated technologies.

The first technology is a specialised form of remote viewing. This is the technology that enables a trained operative to mentally move into vertical time and observe events and even listen to conversations related to an inquiry mode. The operative is invisible to all people within the time they are travelling to, so it's perfectly safe and unobtrusive. The intelligence gained from this technology is used to determine the application of the other four technologies. This is the equivalent of intelligence-gathering.

The second technology that is key to BST is the equivalent of a memory implant. The ACIO refers to this technology as a Memory Restructure Procedure, or MRP. MRP is the technology that allows a memory to be precisely eliminated in the horizontal time sequence and a new memory inserted in its place. The new memory is welded to the existing memory structure of the recipient.

You see, events—small and large—occur from a single thought, which becomes a persistent memory, which in turn becomes a causal energy centre that leads the development and materialisation of the thought into reality...into horizontal time. MRP can remove the initial thought and thereby eliminate the persistent memory that causes events to occur.

The third technology consists of defining the intervention point. In every major decision, there are hundreds if not thousands of intervention points in horizontal time as a thought unfolds and moves through its development phase. However, in vertical time, there is only one intervention point, or what we sometimes called the "causal seed". In other words, if you can access vertical time intelligence, you can identify the intervention point that is the

causal seed. This technology identifies the most probable intervention points and ranks their priority. It enables focus of the remaining technologies.

The fourth technology is related to the third. It's the scenario-modelling technology. This technology helps to assess the various intervention points as to their least invasive ripple effects to the recipients; in other words, which intervention point—if applied to a scenario model—produces the desired outcome with the least disruption to unrelated events. The scenario-modelling technology is a key element of BST because, without it, BST could cause significant disruption to a society or entire species.

The fifth and most puzzling technology is the interactive time-travel technology. The Labyrinth Group has the first four technologies in a ready state, waiting for the interactive time-travel technology to become operational. This technology requires an operative, or a team of operatives, to be able to physically move into vertical time and be inserted in the precise space and time where the optimal intervention point has been determined. From there, the operatives must perform a successful MRP and return to their original time in order to validate mission success.

Anne: I've been listening to this explanation and I think I even understand some of it, but it sounds so surreal to me, Dr Anderson. I'm...I'm at a loss to explain how I'm feeling right now. This is all so strange. It's so big...enormous...I can't believe this is going on somewhere on the same planet that I live on. Before this interview, I was worried about balancing my checkbook and when my damn car would ever be fixed... This is just too strange...

Dr Anderson: Maybe we should take another break and warm up our coffee.

Anne: Signing off for a coffee break...

(Break for about 10 minutes... Resume interview...)

Anne: If the Labyrinth Group has four of the five technologies ready to go, and is only awaiting the interactive part, they must have scenario models

and intervention points already established for how they plan to deal with this alien race. Do they?

Dr Anderson: Yes. They have about 40 scenario models and perhaps as many as five to eight intervention points defined.

Anne: And if there are that many, there must be a priority established. What's the most probable scenario model?

Dr Anderson: I will be brief on this point because it's such classified information that only the 14x personnel and Fifteen know this. My classification is 12x, and so I get diluted reports and quite possibly misinformation with regard to our scenario-modelling.

About all I can tell you is that we know—from both the prophecies and our remote-viewing technology—a significant amount of information about this race. For example, we know that it hails from a galaxy that our Hubble telescope has examined as thoroughly as possible, and we've charted it as extensively as possible. We know that it is 2.6 million light years away and that the species is a synthetic race: a mixture of genetic creation and technology. It possesses a hive mentality, but individual initiative is

The Corteum come from a planet that is 15,000 light years away, and yet they can come and go between their planet and our planet in the time it takes us to travel to the Moon—a mere 250,000 miles away.

still appreciated as long as it is aligned with the explicit objectives of its leaders. Because it is a synthetic race, it can be produced in a controlled environment and its population can be increased or decreased depending on the whims of its leaders...

Anne: Didn't you just say it's from a galaxy that's 2.6 million light years away? I mean, assuming they were able to travel at the speed of light, it would take them 2.6 million years to come to our planet. And you said earlier that they didn't even know about Earth yet...right?

Dr Anderson: The Corteum come from a planet that is 15,000 light years away, and yet they can come and go between their planet and our planet in the time it takes us to travel to the Moon—a mere 250,000 miles away.

Time is not linear, nor is space. Space is curved, as your physicists have recently learned, but it can be artificially curved through displacement energy fields that collapse space and the illusion of distance. Light particles do not displace or collapse space, they ride a linear line through space; but there are forms of electromagnetic energy that can modify or collapse space. And this technology makes space travel—even between galaxies—not only possible, but also relatively easy.

Anne: Why did you say "your physicists" just then?

Dr Anderson: I apologise. It's just a part of the conditioning of being isolated from mainstream society. When you operate for 30 years in a secret organisation like the Labyrinth Group, you tend to look at your fellow humans...as not your fellow humans, but as something else. The principles of science that the Labyrinth Group has embraced are very different from those taught within your...there I go again...within our universities. I must be getting tired.

Anne: I didn't mean to criticise you. It's just the way you said it—it sounded as though an alien or an outsider said it.

Dr Anderson: I qualify as an outsider, but certainly not an alien.

Anne: Okay, back to this prophecy or alien race. What do they want? I mean, why travel such a far distance to rule Earth?

Dr Anderson: This seems such a funny question to me. Excuse me for laughing. It's just that humans do not understand how special Earth is. It is truly, as planets are concerned, a spe-

cial planet. It has such a tremendous biodiversity and a complex range of ecosystems. Its natural resources are unique and plentiful. It's a genetic library that's the equivalent of a galactic zoo.

The aliens that are coming desire to own this planet and add it to its colonisation plans. As I've already mentioned, this is a synthetic race, a species that can clone itself and fabricate more and more of its population to serve the purpose of its colonisation program. However, it desires more diversity, and Earth will represent an opportunity for it to diversify.

Anne: So where are they right now?

Dr Anderson: I assume they remain in their homeland. To the best of our knowledge, they haven't crossed into our galaxy yet.

Anne: And when they arrive, how will the ACIO or Labyrinth Group know?

Dr Anderson: As I said, the ACIO has already done a significant amount of intelligence-gathering and even selected scenarios and intervention points.

Anne: So what's the plan?

Dr Anderson: The most logical approach would be to travel to the time and place when the causal thought was born to explore the Milky Way, and, through MRP, expunge it from the memory of the race. Essentially, convince them that of all the wonderful, life-inhabited galaxies, the Milky Way is a poor choice. The Labyrinth Group would implant a memory that would lead this race to conclude that our galaxy was not worthy of their serious exploration.

Anne: So some other galaxy becomes their next target? Wouldn't we bear the responsibility of their next conquest? Aren't we then perpetrators ourselves?

Dr Anderson: This is a fair question, but I'm afraid I don't know the answer.

Anne: Why couldn't we, using this MRP technology, simply implant a memory not to be aggressive, to tell this race to stop trying to colonise new worlds that aren't theirs to own like property? Why couldn't we do this?

Dr Anderson: Perhaps we will. I don't really know what Fifteen has in mind. I am, though, confident in his approach and its efficacy.

Anne: But you said earlier that you feared for your life...that Fifteen is probably trying to hunt you down, even as we speak. Why are you so confident in his sense of morality?

Dr Anderson: In the case of Fifteen, morality doesn't really play a role. He operates in his own code of ethics, and I don't pretend to understand it all. But I'm quite certain of his mission to avert take-over by this alien race, and I'm equally confident that he will choose the best intervention point with the least influence to the overall species of this alien race. It is the only way he can acquire BST. And he knows this.

Anne: We're back to God again, aren't we?

Dr Anderson: Yes.

Anne: So God and Fifteen have this all figured out?

Dr Anderson: There's no certainty, if that's what you mean. And there's no alliance between Fifteen and God—at



least not that I'm aware of. This is part of the belief system that the Labyrinth Group formalised along the path to developing BST. It's logical to us that God is all-powerful and all-knowing because it operates as the universal mind field that interpenetrates all life, all time, all space, all energy...and all existence. This consciousness is impartial, but certainly it's in a position to deny things or, perhaps more accurately, delay their acquisition.

Anne: If God exists everywhere as you say, then why wouldn't he stop this marauding alien race and keep them in their place?

Dr Anderson: Again, a fair question, but one that I can't answer. I can only tell you that the God I believe in is, as I said before, impartial—meaning that it allows its creation to express themselves as they desire. At the highest level where God operates, all things have a purpose...even aggressive species that desire to dominate other species and planets. It was Fifteen's belief that God orchestrated nothing but understood everything in the universal mind.

Remember when I was talking about the galactic mind?

Anne: Yes.

Dr Anderson: There are planetary minds, solar minds, galactic minds, and a singular universal mind. The universal mind is the mind of God. Each galaxy has a collective consciousness or mind field that is the aggregation of all of the species present within that galaxy. The universal mind creates the initial blueprint for each of the galaxies related to its galactic mind or composite consciousness. This initial blueprint creates the predisposition of the genetic code seeded within a galaxy. We, the Labyrinth Group, believed that God designed each galaxy's genetic code with a different set of predispositions or behaviours.

Anne: And why would this be so?

Dr Anderson: So diversity is amplified across the Universe, which in turn permits God to experience the broadest continuum of life.

Anne: Why is this so important?

Dr Anderson: Because God loves to experiment and devise new ways of experiencing life in all of its dimensions. This may very well be the purpose of the Universe.

Anne: You know you're talking like a preacher? You speak like these are certainties or truths that are just self-evident...but they're just beliefs, aren't they?

Dr Anderson: Yes, they're beliefs, but beliefs are important, don't you think?

Anne: I'm not sure...I mean, my beliefs are changing every day. They're not stable or anchored in some deep truth that's constant like bedrock or something.

Dr Anderson: Well, that's good...I mean, that they change. The Labyrinth Group evolved a very specific set of beliefs. Some of these were based on our experiences as a result of the Cortium intelligence enhancement technologies, some were based from ancient texts that were studied, and some were borrowed from our ET contacts.

Anne: So now you're going to tell me our friendly neighbourhood ETs are religious zealots?

Dr Anderson: No...no, I don't mean that they were trying to convert us to their beliefs; we simply asked and they related them to us. Upon hearing them, they seemed quite a bit more like science than religion, actually. I think that's the nature of a more

evolved species: they finally figure out that science and religion converge into cosmology; that understanding the Universe in which we live, also causes us to understand ourselves—which is the purpose of religion and science...or at least should be.

Anne: Okay, this is getting a little too philosophical for my tastes. Can we return to a question about the WingMakers? If, as you say, there's a Galactic Federation that governs the Milky Way, how do the WingMakers factor into this Federation?

Dr Anderson: I'm impressed by the nature of your questions. And I wish I could answer them all...but here, again, I don't know the answer. I would assume the Federation and the WingMakers operate in unison and have a mutually beneficial relationship, but I'm not...

Anne: But if you can use your remote-viewing technology to eavesdrop on this alien race in an entirely different galaxy, why can't you observe the WingMakers and the Federation?

Dr Anderson: Actually, we've tried our remote-viewing technology on the WingMakers. It was one of the first things we tried. But we got nothing. In fact, it was the first time when our technology was completely ineffective. We assumed that the WingMakers had developed some form of security that prevented remote viewing. But we weren't sure.

As for the Federation, they're fully aware of our remote-viewing capability, and, in fact, we can't eavesdrop on the Federation because they're able to detect our presence if we observe them through remote viewing. So, in deference to their privacy and trusting their agenda, we never imposed our technology on the Federation...perhaps only once or twice.

Anne: You'll have to forgive me, Dr Anderson, but I find all of this a little hard to believe. We've skimmed the surface of about a hundred different subjects through the course of this interview, and I keep coming back to the same basic issue: Why? Why would the Universe be set up this way and no one on Earth know about it? Why all the secrecy? Does someone think we humans are so stupid that we couldn't understand it? And who the hell is this somebody?

Dr Anderson: Unfortunately, there are so many conspiracies to keep this vital information out of the public domain, that what ends up in the hands of the public is diluted to the point of uselessness. I can understand your frustration. I can only tell you that there are people who know about these things, but only Fifteen knows about the larger reality of what we've touched on tonight.

In other words, and this is to your point, Anne, there are some people within the military, government, secret network, NSA, CIA, etc. that know parts of the whole, but they don't understand the whole. They aren't equipped with the knowledge to stand before the media and explain what's happening. They fear that they would be made to appear feeble by the fact that they only know pieces of what's going on. It's like the story of the three blind men who are all touching different parts of an elephant and each thinks it is something different.

Fifteen withholds his knowledge from the media and the general public because he doesn't want to be seen as a saviour of humanity—the next Messiah. And he especially doesn't want to be seen as some fringe lunatic who should be locked up or, worse

The WingMakers have built a time capsule of their culture, and it's magnificent. I wish I could take people to the original site so they could stand before each of the 23 chambers and witness these wall paintings in person.

yet, assassinated because he is so misunderstood. The instant he stepped forward with what he knows, he would lose his privacy and his ability to discover BST. And this he'll never do.

Most people who know about this greater reality are fearful of stepping into the public scrutiny because of the fear of being ridiculed. You have to admit that the general public is frightened by what it doesn't understand—and they do kill the messenger.

Anne: But why can't we get even partial truths about this picture of reality...about ETs and the Federation? Someone, the media or government or someone else, is keeping this information from us. Like the story you were telling me about the Martians: if this is true and Clinton knows about this, why aren't we being told?

Dr Anderson: There's a cynical part of me that would say something like: Why do you watch six hours of television every day? Why do you feed your minds exclusively with the opinions of others? Why do you trust your politicians? Why do you trust your governments? Why do you support the destruction of your ecosystems and the companies and governments that perpetrate this destruction? You see, because the whole of humanity allows these things to occur, the wool is pulled over your eyes and it's easy to ration information and direct your attention to mundane affairs like the weather and Hollywood.

Anne: That's fine for you to say—someone whose IQ can't be charted. But for those of us with average intelligence, what are we supposed to do differently that would give us access to this information...to this larger reality?

Dr Anderson: I don't know. I honestly don't know. I don't pretend to have the answers. But somehow, humans need to be more demanding of their governments, and even the media—because the media is a big part of this manipulation, though they're not aware of how they've become pawns of the information cover-up.

The truth of the matter is that no one entity is to blame. Elitists have always existed since the dawn of man. There have always been those who had more aggression and power and would dominate the weaker of the species. This is the fundamental structure that has bred this condition of information cover-up, and it happens in every sector of society, including religion, government, military, science, academia and business.

No one created this playing field to be level and equal for all. It was designed to enable free will and reality selection based on individual preferences. And for those who have the mental capacity to probe into these secrets behind the secrets behind the secrets, they usually find pieces of this "larger reality", as you put it. It's not entirely hidden: there are books and individuals and even prophecies that corroborate much of what I've spoken of here tonight. And these are readily available to anyone who wants to understand this larger Universe in which we live.

So, to answer your question, "...what are we supposed to do differently?", I would read and study. I would invest time learning about this larger Universe and turn off the television and disconnect from the media. That's what I would do...

Anne: Maybe this is a good place to wrap things up. Unless you have anything else you'd like to add.

Dr Anderson: Only one thing, and that is that if anyone ever

reads this interview, please do so with an empty mind. If you bring a mind full of learning and education and opinion, you'll find so much to argue with in what I've said that you'll not hear anything. And I'm not interested in arguing with anyone. I'm not even that interested in convincing anyone of what I've said. My life will go on, even if no one believes me.

The WingMakers have built a time capsule of their culture, and it's magnificent. I wish I could take people to the original site so they could stand before each of the 23 chambers and witness these wall paintings in person. If you were to do this, you would understand that art can be a portal that transports the soul to a different dimension. There is a certain energy that these paintings have that can't be translated in mere photographs. You really need to stand inside these chambers and feel the purposeful nature of this time capsule. I think if you could do that, you would believe everything I've said.

Anne: Could you take someone like me to the site?

Dr Anderson: No. Unfortunately, the security system surrounding this site is so sophisticated, the site, for all intents and purposes, is invisible. All I have are my photographs...

Anne: You're saying that if I walked right up to the site, I wouldn't be able to see it?

Dr Anderson: Cloaking technology is not just a science fiction concept. It's been developed for more than 10 years. It's used much more frequently than people realise. And I'm not talking about its diluted version of stealth technology. I'm talking about the ability to superimpose a reality construction over an existing reality that is desired to be hidden.

For instance, you could walk right up to the entrance of the Ancient Arrow site and see nothing that would look like an entrance or opening. To the observer, it would be a flat wall of rock. And it would have all the characteristics of rock—texture, hardness, and so forth—but it's actually a reality

construction that is superimposed on the mind of the observer. In reality, the entrance is there, but it can't be observed because the mind has been duped into the projected reality construction.

Anne: Great. So there's no way to enter this site and experience this time capsule...so, once again, us little humans are prevented from the experience of proof. You see, the reason why this is so hard to believe is that nothing is ever proven!

Dr Anderson: But isn't proof in the eye of the beholder? In other words, what is proof for you may not convince another, or vice versa. Isn't this the way of all religions and even science? Scientists claim to have proof of this theory or that theory, and then some years later another scientist comes along and disproves the previously held theory. And on and on this goes.

Anne: So what's your point?

Dr Anderson: Proof is not absolute. It's not even objective. And what you're looking for is an experience that is permanent and perfect in its expression of truth. Such an experience, if it indeed exists, is not owned or possessed by any secret network or elitist organisation, or Galactic Federation for that matter.

You could have this experience of absolute proof tomorrow, and the very next day, doubt would begin to creep in, and in a matter of weeks or months this proof or absolute truth that you

Cloaking technology is not just a science fiction concept. It's been developed for more than 10 years. It's used much more frequently than people realise.

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— A BIOGENESIS —
OR, THE FRANKENSTEIN EFFECT
by John Mount © 1999

During work on an electrical experiment, an astonished scientist found that he had accidentally created life. This is the story of what he discovered over 150 years ago—and more...

Throughout the 1940s and 1950s, science was busy trying to replicate the primitive pre-life conditions that were supposedly responsible for the early beginnings of life on this planet. In laboratories around the world, white-coated priests of this *religion nouveau* subjected their test tubes, containing a multitude of weird and wonderful concoctions, to heat and electric current, whilst muttering strange incantations with words like "amino acids" and "chromosomes" as they vainly tried to coax life from their primordial soups and stews.

However, there is a possibility that the answer to the question of the origin of life on Earth may have surfaced well over a hundred years previously in an old house in the English countryside.

Publication of successful experiments performed by a solitary experimenter around the 1830s was suppressed at the time, though two other researchers (one of them the electrical luminary Michael Faraday) later claimed similar results.

Andrew Crosse, in the year 1836, would have been known by his peers as "an electrician" or "a scientific amateur". This was the era of the birth of electrical science. The few newspapers extant at the time were glowing with reports of the marvellous experiments of Michael Faraday, of Ohm, Morse and other electricity pioneers.

According to his family and friends, Crosse was an honest and simple, God-fearing man. A small income from an "encumbered estate" ensured he was able to work virtually unhindered on his electrical experiments in his Quantock Hills home in the south of England. His passion was the then-little-known field of electricity that used electric current to generate crystals.

Local gossip would have it that he was in league with the Devil. People often

reported to the local constabulary, seeing eerie flashing lights and hearing weird crackling, hissing noises coming from Crosse's house during the night and well into the wee hours. It was this type of phenomenon that eventually earned Crosse the title, "the Thunder and Lightning Man".

During the autumn of 1837, Crosse was busy trying to synthesise crystals of silica by passing a continuous weak current from Leyden condensers and galvanic batteries through oxide of iron, whilst a fluid medium of silicate of potash and hydrochloric acid was allowed to seep gradually through the iron. (It is interesting to note that Dr Wilhelm Reich, during experiments in the 1930s and 1940s with substances he called "bion fluids", suggested that static electricity like that in Leyden jars was similar to, if not the same power as, his "orgone energy" which he believed was the "fundamental phenomenon of life".)

For two weeks, Crosse patiently awaited the results of the experiment. The formation of crystals as he had expected was not immediately forthcoming, but something much more unusual and unexpected began to occur. In his diary, Crosse described the results of his experiment:

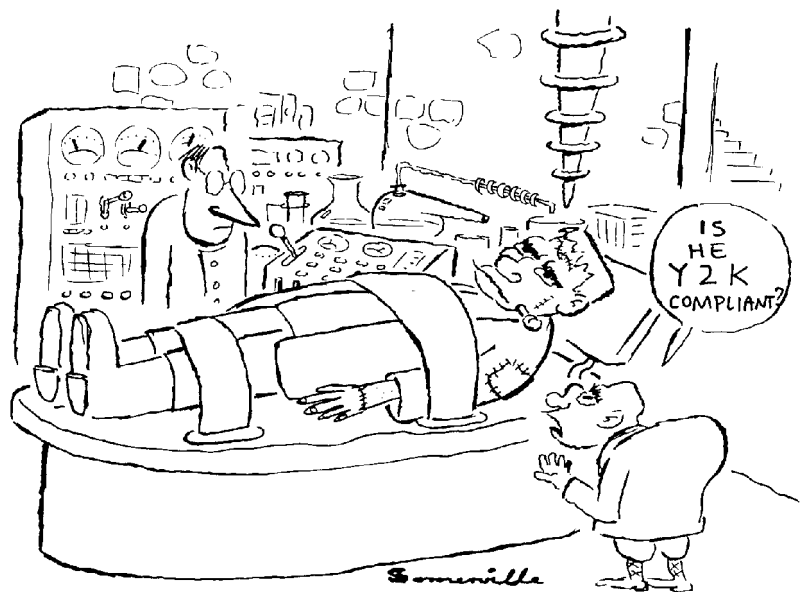
On the fourteenth day from the

commencement of this experiment I observed through a lens a few small whitish excrescences or nipples, projecting from about the middle of the electrified stone. On the eighteenth day these projections enlarged, and struck out seven or eight filaments, each of them longer than the hemisphere on which they grew.

There was nothing odd or different about this observation. Crosse had seen these "excrescences" on other occasions and knew them as merely preludes to the eventual formation of solid crystals.

On the twenty-sixth day these appearances assumed the form of a perfect insect, standing erect on a few bristles which formed its tail. Till this period I had no notion that these appearances were other than an incipient mineral formation. On the twenty-eighth day these little creatures moved their legs. I must now say that I was not a little astonished. After a few days they detached themselves from the stone, and moved about at pleasure.

Crosse continued monitoring the experiment, and in the course of a few weeks about a hundred of the creatures made their appearance on the stone. He examined



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them with a microscope and observed that the smaller ones appeared to have only six legs, the larger ones eight.

Crosse was unsure exactly what he had discovered:

These insects are pronounced to be of the genus Acarus, but there appears to be a difference of opinion as to whether they are of a known species; some assert that they are not.

Although an amateur, Crosse was no fool and began to suspect that his equipment had somehow become contaminated with the eggs of ordinary *Acari*. After a thorough examination of his equipment and the room, Crosse was satisfied that there could have been no contamination from any source, either airborne or otherwise. However, being the keen and conscientious investigator that he was, he determined in future to take steps to ensure that contamination would never be a problem.

Crosse by now had lost interest in his original experiments of generating crystals, and began preparations to conduct further experimentation in this new, exciting field.

In that same year, Crosse wrote two papers on his experiments. One was published in *Transactions of the London Electrical Society* (1838), and the other in *Annals of Electricity* (Oct 1836–Oct 1837).

As news of his discovery spread, the local people, mostly simple villagers and farm folk, were convinced that Crosse was

either mad or possessed, and by the year's end he had been damned from one end of England to the other. He was frequently insulted, and many unkindly referred to him as "a blasphemer" and "a reviler of our holy religion", while, conversely, a very small number hailed him as "a modern Prometheus".

Mary Shelley's novel, *Frankenstein*, had been released nearly 20 years earlier, and

Some days afterwards, these filaments become legs and bristles and a perfect *Acarus electricus* is the result.

Crosse's detractors now compared him to the book's mad scientist who managed to "electrically create life".

Somewhat unnerved at this personal form of attack, Crosse wrote to a colleague in complaint:

I met with so much virulence and abuse...in consequence of the experiments that it seemed as if it were a crime to have made them."

Crosse was relieved when he heard that another amateur, a Mr Weeks from

Sandwich, had successfully repeated some of his experiments but had used even more stringent precautions to prevent contamination.

Before commencing work, Weeks baked all his equipment in an oven at high temperatures, used only distilled water, filled his receivers over mercury troughs using "manufactured air" (oxygen), and even heated his silicate solutions strongly. After a year and a half of electrification, the *Acari* made their appearance. Control experiments, using everything except electricity, always failed; no *Acari* appeared.

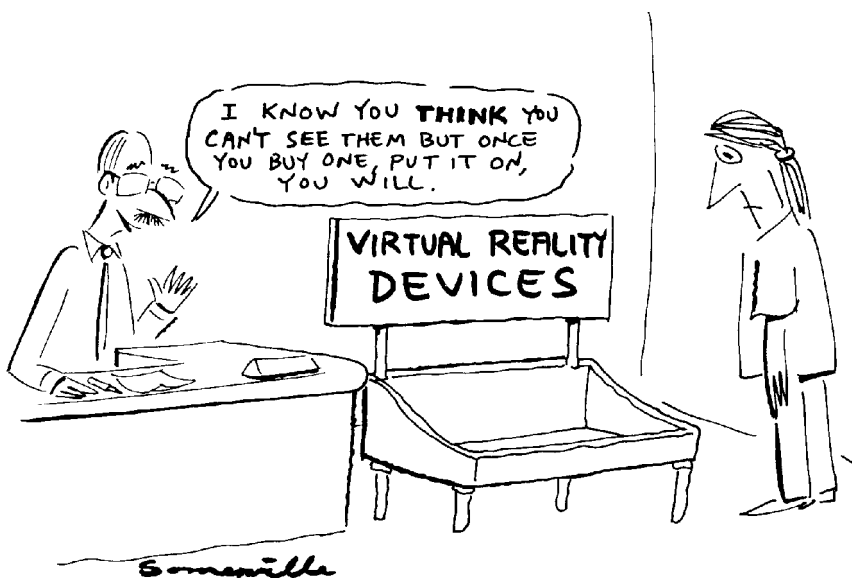
Weeks submitted a summary of his results to the Electrical Society, but, as it appears now, even less is known about this amateur than is known about Crosse.

Somewhat heartened, Crosse returned to his work with renewed vigour. Becoming more innovative, he dispensed with the electrified porous stone and began using glass cylinders or tubes filled with concentrated solutions of copper nitrate, copper sulphate and zinc sulphate. The *Acari* again made their appearance, though this time at the edge and two inches below the fluid surface. Remarkably, he found that after they emerged from the solution, if by accident they fell back into the liquid they were "destroyed".

Now this is very intriguing. Zinc sulphate, like all zinc compounds, is very poisonous, and copper sulphate and copper nitrate are used in insecticides. Apparently the *Acari* womb is also the *Acari* tomb! It seems incredible that they are born in this fluid and yet cannot return to it!

Crosse next used an even stronger substance, hydrofluoric acid—an acid so strong it was often stored in wax-lined bottles because of its tendency to dissolve glass. A small piece of quartz was immersed in the acid which contained silica in solution (H_2SiF_6) to a depth of two inches. This quartz was kept "negatively electrified" and, after a period of more than 12 months, three *Acari* became visible on the piece of quartz.

Crosse's next experiment required the use of a hot silicate solution, prepared the same as for the first experiment. This time he used an hermetically sealed vessel. Upon connecting up the battery, he noticed that oxygen and hydrogen gases were being liberated, and on the 140th day he saw one of the tiny creatures crawling about within



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the retort. At this point, Crosse realised he had forgotten to place in the retort a resting place for the insect, and before long it fell back into the acid and disappeared! He expressed his amazement that in a solution so caustic, a creature could be born!

Crosse thoughtfully summarised his observations of his previous experiments with the *Acari*. He found that:

- The first appearance of the *Acari* consists in "a very minute whitish hemisphere" which forms upon the surface of the electrified substance. Sometimes it appears at the positive end and sometimes at the negative, occasionally between the two or in the middle of the electrified current, and sometimes upon all.

- After a few days, the speck enlarges and begins to elongate vertically and begins shooting out filaments of a whitish wavy appearance, which can be easily seen through a lens of very low power.

- Then begins the first appearance of life. If a sharp point is placed near these filaments, says Crosse, they immediately shrink up and collapse "like zoophytes upon moss", but expand again after its removal.

- Some days afterwards, these filaments become legs and bristles and a perfect *Acarus electricus* is the result. It finally detaches itself from its birthplace, and if under the fluid it climbs up the electrified wire and eventually escapes from the vessel. If one of them is later thrown back into the fluid in which it was produced, it is immediately drowned.

Crosse also mentions never having heard of *Acari* being produced under a fluid, or of their ova throwing out filaments, or of ever having observed any ova previous to or during "electrisation, except when a number of these insects in a perfect state congregate, ova are produced."

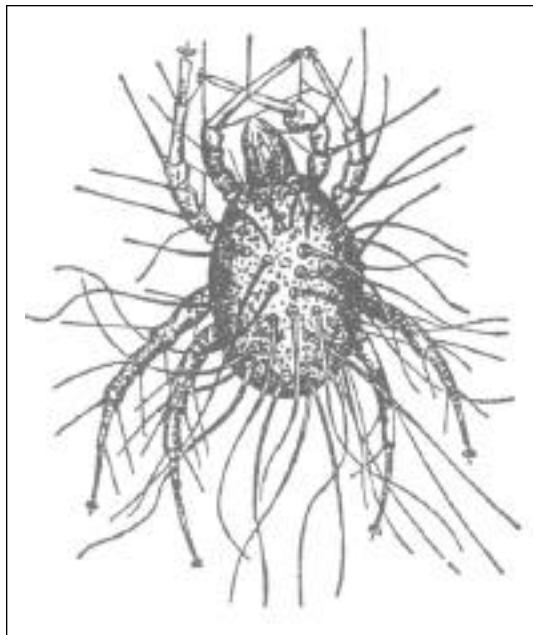
The only acknowledgement ever afforded to Crosse from the scientific establishment came in the form of a paper from Faraday, read at the Royal Institute. He stated that similar appearances had presented themselves during the course of his own experiments, but he was undecided whether they should be regarded as "a case of production or revivification".

Apparently the thin line between animal, mineral and vegetable can sometimes become a little blurred.

Another little-known pioneer of science who dared cross this line was the Indian

scientist Sir Jagadis Chandra Bose. Like Crosse, Bose did not fare well with the scientific academia and much of his work was ignored and disregarded. This was the same man who, in 1895, held a scientific demonstration in the Calcutta town hall, presided over by the Lieutenant-Governor of Bengal, Sir Alexander Mackenzie.

During this demonstration, Bose, with his "metallic coherer", transmitted radio waves from the lecture hall through several intervening walls to another room, a total of 75 feet away, where a relay was tripped,



Acarus electricus (not to scale), from a drawing in H. M. Noad's *Lectures on Electricity* (London, 1849)

throwing a heavy iron ball into the air, a pistol was fired and a small mine was detonated. (All this happened while Marconi (the acknowledged discoverer of radio) was in Bologna, still trying to transmit electrical waves without wires. He would not be granted his patent for wire-less transmission of electric waves for at least another year.)

It was during work on his metallic coherer that Bose noticed that after prolonged use his coherer became less sensitive, but after a period of non-use it somehow rejuvenated itself. Bose commenced experiments into metal fatigue and eventually developed a device which he called a Crescograph. It was as brilliant in its use as it was in its simplicity. The mainstay of this instrument was a simple "optical lever": when some slight invisible movement was applied to one end, the other end

would reflect a light beam, by way of a small mirror, to a screen many yards away. The resultant movements of this focused beam would equal an amplification of movement in the order of "ten million magnifications".

Bose was able to show by his device how animals, plants and metals when subjected to external stimuli gave exactly the same reactions. When metals and plants were doused with chloroform and other stupefying drugs, their movements, amplified by the device, would exhibit similar reactions

to the effects of general anaesthesia normally exhibited in animal life. And when fire was introduced, both plant and mineral registered the trauma of pain, followed by, if kept in the flame, a sudden rapid shuddering, followed by the stillness or straight line of death! The subjects exhibited similar responses to poisons, acids and other excitation.

One wonders, in the light of all the above information, if the scientific establishment may have been a little premature in dismissing the theory of abiogenesis—the creation of life from non-living matter.

It would go a long way if someone were to try to duplicate some or all of the experiments performed by Crosse—which, if nothing else, would at least bring the matter to a conclusion one way or the other.

The last word, in all fairness, must go to Crosse:

To create is to form a something out of nothing. To annihilate is to reduce that something to a nothing. Both of these, of course, can only be the attributes of the Almighty.

Ironically Crosse, somewhat like his *Acari*, died in the same room where he was born. He died on 6 July 1855 at the age of seventy-one years.

For further information or discussion: contact John Mount, 41-45 Fiddlewood Court, Woodford, Qld 4514, Australia, telephone +61 (0)7 5496 3073.

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A VOYAGE TO KNOWLEDGE OF THE AFTERLIFE

*Do the many
levels of
consciousness
that we can
access in
'out-of-body'
travels, prove the
existence of life
beyond this one?*

by Bruce Moen © 1999

Website:
www.afterlife-knowledge.com

THE GOOD SHIP 'CURIOSITY'

Death was once a Great Unknown to me. Gazing out to sea, I wondered: Is there another shore beyond the horizon of physical life? For centuries, religions preached eternal bliss or pain there, and science preached an edge that we sail off into non-existence. I once believed that anyone claiming knowledge of that distant shore must have some special psychic gift, perhaps a near-death experience or some other cosmic bonk on the head, to explain their ability. Yet, none of those applies to me. I'm just an ordinary guy whose curiosity about human existence beyond the physical world led to the extraordinary experience of knowing. And I've discovered that nothing separates us ordinary folks from this ability, except our willingness to let Curiosity carry us on voyages of discovery.

A CHILDHOOD VOYAGE

Often it's a chart or map drawn from a childhood voyage that later sets our course for afterlife exploration. Somewhere in my mid-twenties, looking over one of those old maps piqued my curiosity. Raised in the backwoods of Alaska, I had a recurring daydream—one that happened at least once a week for months, beginning in 1953 at the age of five...

Playing outside, like kids do, I was suddenly transported to different place where the clear, night sky was filled with stars. After climbing a set of creaking wooden stairs, I opened a door and entered the second-floor room of a small, white stucco house. A plain white curtain fluttered lightly, covering a window on the opposite wall. Between the curtain and where I stood, a woman in a big brass-rail bed beckoned, smiling. I joined her, not knowing at age five what all the joy and bouncing was about. Then terror gripped me as heavy footsteps climbed those creaking stairs. The door burst open and a man whose bulk filled the doorway stood there in seething anger. I knew if he caught me I'd be dead, or worse. I rolled out of the bed, ran naked toward the window and dove head-first for the window's plain white curtain. In the grip of pure, absolute terror, the last thing I felt was my fingertips touching that curtain...

Then the daydream would end and I'd be back in daylight, playing outside, my heart still pounding with mind-numbing fear. As a five-year-old boy, I never understood why that man wanted to kill me. As a twenty-something man looking over that old map, I wondered where the daydream had come from. How could I as a young boy have knowledge of brass-rail beds, sex, or jealousy so strongly felt it could lead to murder? And the feelings accompanying the experience: where had the pleasure, joy and frolic I'd felt with the woman and the throat-gripping terror come from?

It was clear that no reasonable, logical rationalisation could explain away the childhood voyage pointed to by this map's existence. Parents didn't take their kids to see such movies back in 1953. I saw my first television program at least a year after the daydream began, and that kind of story was not something broadcast on 1950s television. It took years of reading, questioning beliefs and exploring possibilities before I accepted the only possible explanation: I had lived a previous life in another place and time. Going over that childhood map, I realised it contained the memory of the final minutes of that lifetime. Curiosity led to my acceptance of reincarnation as the truth.

A TRADE ROUTE TO AFTERLIFE KNOWLEDGE

The eventual discovery of land beyond the horizon led to trade routes—pathways charted across the open ocean known to lead there. In 1992 my curiosity found a trade

route to afterlife knowledge, charted and mapped by Robert A. Monroe from landfalls made during his out-of-body travels. Using a trade route called "retrieval", the Lifeline program at his Institute in Virginia taught a method of exploring the afterlife. Monroe claimed that, after death, some people became stuck in isolated realities of their own making. He'd embarked on voyages of retrieval, contacting and assisting those people, and gave his charts and maps to others to follow.

Voyages Into the Unknown and *Voyage Beyond Doubt*, the first two books in my Exploring the Afterlife series, recount my first three-and-a-half years exploring our afterlife existence. Those years were filled with doubt and scepticism on my part. I couldn't shake the nagging feeling I was making it all up in my imagination, convinced that at some point I'd discover it was all a self-delusion.

COMPONENTS OF CONSCIOUSNESS

In my early Lifeline voyages I discovered a key to interaction within the non-physical world. I'd expected to see, hear, touch, taste and feel there in much the same way as in the physical world, but each attempt at finding anything or anyone to communicate with beyond the horizon left me becalmed, floating frustratedly in empty blackness. Then someone suggested what I was trying to perceive were subtle energies, and perhaps physical world senses were incapable of their perception.

That key opened the door to understanding two major components to my consciousness: the Perceiver and the Interpreter.

The Interpreter

A pattern in my experience emerged. Just as I'd begin to 'see' something in my mind's eye, it would abruptly disappear in the distraction of a series of seemingly random thoughts. I began to observe this pattern carefully, and I found that as something, say a mind's-eye image, entered my awareness, an internal dialogue automatically began.

This, I discovered, is the voice of the Interpreter. It brings into awareness anything stored in memory bearing the slightest similarity to the image. Left unchecked, the Interpreter's voice continues bringing more related images to mind, with a constant jabbering that crowds the original mind's-eye image out of awareness. Turns out the Interpreter is a vital function of consciousness. By mentally associating existing memories with the new image, it is building links within existing memory to that image. That's how we learn to remember anything. But let the Interpreter run on too long, and perception of anything more than single, fleeting images is blocked.

I wanted more, and reasoned I'd somehow have to learn to shut down the Interpreter's incessant jabbering. It took vigilance, will power and perseverance, but shutting down that automatic internal dialogue is exactly what I did. In doing so, I learned the limitations of that other component of consciousness, the Perceiver.

The Perceiver

The Perceiver is just that: pure perception, and only pure perception. It has absolutely no associative function or ability to anchor what it perceives in memory. When I got really good at shutting down the Interpreter at the first hint of its jabbering

voice, I clicked out—meaning I became unconscious to experience. Clicking out is weird. Regaining consciousness afterwards leaves the distinct feeling that three seconds or three thousand years could have elapsed, and you have no way of knowing which. It's possible I was perceiving more than single, fleeting images during these click-outs. It could have been like a 3D, full-colour and stereo-sound movie, but I had no memory of the experience.

Finding the Balance

Realising I had to find a route that sailed past this great barrier reef of consciousness, I tried combining the knowledge that both their landfalls brought. Not an easy voyage, and more than once I had to sail back out of paths that led to nowhere. Balance, landfall beyond that reef, came when I learned to shift my awareness quickly between the Perceiver and Interpreter.

Opening my perception, I'd first allow the Perceiver to bring non-physical-world information into my awareness, and then allow the Interpreter to comment just long enough to anchor it in memory. In the beginning, my struggle to shut down the Interpreter took too long and the Perceiver's images would fade out. At least the images resumed once the Interpreter shut up! Gradually, I learned to shift quickly enough between the two that perception in the non-physical world become continuous with memory of the experience.

IMAGINATION: OUR SIXTH SENSE

Early on, I discovered my Lifeline voyages required actively imagining the first few moments of a retrieval as the only way to get anything at all to happen. Without this pretending, I drifted aimlessly in the empty blackness of a cloudy night at sea.

You might see why I worried about self-deception. But by allowing myself to pretend, for example, the beginning of

both sides of an imaginary conversation with a dead person, something interesting began to happen. The dead people started saying things I knew I hadn't pretended. For instance, there was the elderly woman who called out, "Maggie, Maggie! What are you doing here?" as I watched another unknown, non-physical woman approach her. I had no way of knowing the other woman was her long-deceased mother, but that was later verified by Maggie's physically alive great-granddaughter. For my first three-and-a-half years of exploring the afterlife on voyages of retrieval, this sort of thing happened often.

Over time, I discovered that pretending is a means of stimulating the imagination, a sense for perception within the afterlife that's just as real as sight and hearing in the physical world. When becalmed, pretending brought the first sign of wind that would come to fill my sails. Once underway, imagination (our sixth sense) filled my ship's log with the details of my retrieval voyage.

PARTNERED EXPLORATIONS

Columbus didn't sail a lone ship towards the horizon on his voyage. Others sailed with him, bearing witness to discoveries in the New World.

I'd been exploring solo for quite a while before I met Rebecca. An adept non-physical-world explorer, she offered to help me learn the most powerful, verifiable method I've found.

Monroe claimed that, after death, some people became stuck in isolated realities of their own making.

In "partnered exploring", two or more people agree to meet non-physically and carry out retrievals or other activities beyond the horizon. Such an exploration can be as short as a few minutes or last for an hour or more. After each session, participants record in their journal everything they remember about of their non-physical voyage together.

Rebecca and I lived 1,600 miles apart while learning this technique. Comparing notes afterwards by phone, I always heard my recollection of our partnered exploration in her notes, and she in mine. It didn't matter if we had planned the excursion beforehand or just spontaneously sailed into each other's non-physical experience. Our notes always matched!

Several years later I used partnered exploring with a group that numbered from two to five, to gather material for the fourth book in my Exploring the Afterlife series.

BELIEFS AND IDENTITY

Throughout those first years of exploring, my own ship's log was filled with enough verified information that existence of an afterlife beyond death's horizon should have been a known. Yet doubt continued to sail with me. I remained convinced there must be some other explanation for the accuracy of information, and rationalised it away.

Then, on a voyage to retrieve Joe, the recently deceased father of a friend, I voyaged beyond all doubt. Aspects of this experience were so undeniably verified that I was forced to accept our afterlife as real.

For several days after accepting the afterlife's reality, I wandered disorientedly, believing that at any moment the world around me would fade to black like the end of a movie; and when it did, I knew I'd be adrift in a black, formless void from which there was no escape. I didn't recognise the person thinking the unfamiliar thoughts in my mind. I felt certain I was about to die. A shrink would probably describe my experience as an identity crisis; can't say I'd disagree.

Gradually, I began to feel that after the world around me faded to black, a new, completely different one would fade in around me and I'd be living in an unfamiliar New World. In this process, I learned something about beliefs and my identity.

My world is fabricated, as all worlds are, using beliefs as the most basic building material. Since birth, I've viewed all experience through the telescope of a growing set of beliefs to construct the world-view in which I exist. Lenses always add distortion (my beliefs) to the reality passing through them, and accepting the afterlife's reality conflicted deeply with core beliefs I held. In the aftermath of accepting our afterlife as real, my world-view crumbled and disappeared, leaving nowhere for the *I* that lived in that world-view to exist.

My old beliefs created a reality in which *I* experienced everything, and in that way created the identity of the *I* who experienced them. I am my beliefs. Anything entering my awareness that challenges my beliefs, challenges my very existence. Survival of my identity requires that awareness of such things be either prevented or rationalised away by distortion.

Accepting anything conflicting with my beliefs triggers a life-and-death struggle in which that *I*'s existence is threatened. By accepting the reality of our afterlife, *I* lost that struggle and literally died. That was the source of the disorientation I'd felt,

the reason death felt imminent.

In that same struggle, a new me was born; and, like a baby fresh from the womb, I was looking through a new telescope at the world around me. With my old identity dead and gone, I was free to open my perception within a world now extending far beyond physical reality.

THE NEW WORLD OF CONSCIOUSNESS

The map of this New World is labelled "Consciousness: Human and Other". It can be thought of as stretching from physical reality outward through our afterlife and beyond.

In his explorations, Robert Monroe assigned labels to his landfalls based upon the level of consciousness of the inhabitants living there. No doubt you'll see some resemblance between the labels on Monroe's maps and places you've heard or read about from other sources. I find his labels useful in that they allow a fresh perspective, a way of bringing as few previously held beliefs as possible along on my voyages.

Focus 22

Sailing outward from physical reality, my first sightings were of other ships that seemed to have 'crazies' at the helm. Focus 22 is open sea that can't rightly be called part of our afterlife, since those you find there are still physically alive. Some are drugged or drunk, in a coma, or lost in the delusions of their dreams or insanities. Strongly held fear is often a common shipmate for those aimlessly sailing these waters.

Marty, a man who'd suffered a debilitating stroke, is someone I found there. Fear overwhelmed his consciousness and was preventing his death—something that could have been a merciful end to terrible physical suffering.

From the time Marty went to sleep at night until he awoke in the morning, his

terrified screams and shouting kept everyone else in the house awake. His fear of a banshee that would come and take him to Hell as punishment for his sins created one. His fear became the very real image of just such a hideous, vaporous being, pursuing him in endless terror across the desert landscape of his dreams. But there was no real banshee. It was only Marty's fear, projected outwards and taking the form of what he feared.

• The Law of Love and Fear

Marty's Focus 22 existence brings up something I found about fear and the power of love and I want to share it with you. The non-physical world is a place where thoughts can be things. Our beliefs can take forms that look and act as real as anything in the physical world.

In my experience with Marty and his banshee, I learned one of the laws of our existence—not like a Congress-imposed law that we're all supposed to obey, but one more like the law of gravity: it's just always there and it's always working. Love and fear cannot coexist, and I'm certain this law applies to any reality in which we may find ourselves.

I encountered Marty during a partnered exploring session with Rebecca, requested by Marty's sleepless daughter. We stood on the sand of a night-time desert, watching Marty's banshee swooping down on him. We saw him run to exhaustion and then try to hide, only to be found and pursued in terror again. Rebecca

The non-physical world is a place where thoughts can be things. Our beliefs can take forms that look and act as real as anything in the physical world.

then approached him, asking that he watch her. On the banshee's next approach, she felt her love and extended it towards the banshee.

To his amazement, Marty saw the hideous beast evaporate and disappear. Rebecca showed him how to do it, and as long as he remembered to feel and project his love at the apparition embodying his fear, it disappeared. The banshee was fabricated from his fear, and in the presence of the energy of love it could not exist.

Love and fear cannot coexist: remember that on a voyage when you need it most.

Focus 23

Sailing outward further into human consciousness, we find the tiny islands where newly deceased individuals have become trapped in realities of their own making. This is Focus 23, and "newly deceased" is a relative term.

Some I've retrieved from here have been there for weeks or months; others for thousands of years. They exist in a level of consciousness in a reality created by their beliefs, to be completely isolated from others living in the non-physical world. Some maintain awareness of, and attempt to remain active in, the physical world. We call them "ghosts".

Most often these folks don't realise they're dead, and believing themselves to be still physically alive they continue to focus their awareness at the level of physical world reality.

For example, Sylvia, believing she was still alive, was puzzled by the fact that her husband, still living in the physical world, seemed completely unaware of her presence.

George, a man who gave up his struggle against the disease that was killing him, adopted a frame of mind in which he was just waiting to die. George died in his sleep, and, unaware of death when it came, continued waiting to die for quite some time in Focus 23.

Benjie, a boy of perhaps four or five, died in the early 1950s and believed he'd been out walking with his parents and got lost. He'd been stuck in Focus 23 since his death, believing they would come and find him, but his parents were still physically alive and didn't know where to look. Benjie refused my attempt to retrieve him because his parents taught him to believe he should never go anywhere with a stranger.

Retrieval from Focus 23 requires getting the attention of the individual and taking them aboard ship for a ride out of the self-generated reality in which they are stuck. Sometimes this is easy; sometimes it's nearly impossible.

Focus 25

Further from the shores of our physical world is Focus 25, also called the Belief System Territories. Here, people are drawn into an afterlife existence by a structure of beliefs they held while physically alive.

Each area of Focus 25 is like a far-off, isolated island inhabited only by those who shared the same set of beliefs. They have almost no contact with others living elsewhere in the New World of our afterlife. Their surroundings appear to them as real as physical Earth does to us, and supports whatever belief structure they mutually hold.

• Devil's Island

Not so many years ago, penal colonies were established on remote islands as a way of isolating criminals from the rest of us. During another partnered exploration with Rebecca, we went looking for Max and landed on the island reserved just for folks like him. Max had been a psychiatrist with a dark side in his most recent lifetime. After death, he was drawn into one of the hells of Focus 25—the one for emotional sadists.

During his physical lifetime, Max probed your deepest, darkest fears and it didn't matter if you were a patient or a friend: he was always hoping to find something he could later use to inflict emotional pain. For example, say you were a gay City Mayor, afraid your constituents might discover your secret; and say Max also knew a newspaper reporter who feared homosexuals were leading the country to damnation. Max would see to it that the two of you met in a situation where he could watch the excitement. He'd give both of you reason to fear the encounter before you met and then take great delight in watching the fireworks.

At death, Max's way of life drew him to his island hell in Focus 25. To him, this place was real with houses, trees, cars and streets forming a reality indistinguishable from Earth. There were other people there, too, but only those who shared Max's emotionally sadistic nature. During our failed attempt to retrieve Max, I

witnessed scenes from his life there. In one, he sat at a secluded restaurant table and watched with glee as two men came to blows over something Max had choreographed. In the very next scene, someone else sat at the secluded table, taking delight in watching two men, Max being one of them, suffering through an emotionally painful experience.

During this exploration I discovered how people are drawn into these Focus 25 hells, and how they can escape to a better place.

Most often these folks don't realise they're dead, and believing themselves to be still physically alive they continue to focus their awareness at the level of physical world reality.

• Hollow Heavens

There are other remote, isolated islands in Focus 25 called Hollow Heavens, and on one of my voyages I met a man who'd escaped one. He called them "hollow" because they weren't the real thing, and they described his existence there. He'd been a minister in a small, fundamentalist sect of Christianity during his most recent physical lifetime, and when he died he entered the Heaven he'd preached about. All his needs, food, clothing, shelter and more, were provided for without the need for him to work. There was only one catch: he had to continue to espouse and practise the beliefs he'd preached during his physical lifetime. If he didn't, he was told upon arrival that he could be cast into outer darkness—in other words, sent to Hell for eternal punishment. That was all fine with him, and since he'd been a minister during his physical lifetime he was given a congregation and a church where he could continue to preach and tend his flock.

All was well until a cohabiting couple in his congregation refused to be married. According to the beliefs he taught, a man and woman had to be married in order to live together. But pointing to an incongruity in his beliefs, the couple explained that in the Bible Jesus said no one was taken or given in marriage in the Kingdom of Heaven, and on that basis they refused marriage or separation.

One Sunday morning, in front of his entire congregation, the

minister attempted to humiliate them into compliance by threatening to cast them into Hell if they refused a marriage ceremony. The couple stood in front of the congregation and said that, given the choice between going against the biblical word of Jesus or giving up their love for each other, they'd rather be sent to Hell. With no choices left to him, the minister performed the casting-out ritual and the couple disappeared into thin air.

Later, troubled by what he'd done and seeing the incongruity pointed out by the couple, the minister prayed for guidance. Jesus appeared to him, and what He said caused a growing rift in the belief structure that held the minister in his hollow heaven. Eventually the minister was also cast out, but he discovered to his surprise that Hell was not his final destination.

Escape from a hollow heaven island of Focus 25 requires recognition of inconsistencies within the belief structures held by the inhabitants. Leaving there usually results in entry into the Focus 27 realm.

Focus 27

Beyond the isolated islands of the Belief System Territories lies the afterlife continent of Focus 27. Here, the inhabitants can live in free association with all others and with awareness of the other Focus levels. The only rule I've found here is that no one may impose their beliefs upon another. It's really not a rule as much as a description of the natives living there. Focus 27 is a place where thoughts are things, and the only thing you can't have is the one you can't possibly imagine.

There are places in Focus 27 staffed by Helpers—humans who have lived in the afterlife long enough to know their way around and have the desire to be of service to others.

To expand one's awareness of what's possible in Focus 27, there are places to learn and open one's imagination beyond its old limitations.

There's a place that holds everything ever thought of or known by any human being who has ever lived. This Education Centre is open to anyone desiring to study there, and access to this information is limited only by the breadth of one's desire to know and one's willingness to explore.

There's a Reception Centre, an afterlife port of entry where Helpers meet the newly deceased and assist them in adjusting to their new existence. Areas within this Centre, like the Park, are created to provide a familiar environment to cushion the shock that sometimes accompanies death.

The Park embodies the best features of any large park you've been to on Earth. Expanses of beautiful, weed-less lawn fill the area, with beds of flowers that seem to emit their colours like they're giving off light. I've seen huge, stately trees along the spotless sidewalks, and ornate park benches along those walks where folks can rest from their transition and meet with others.

A Health and Rejuvenation Centre is a place where some of the deceased go to recover from the effects of their death or beliefs that interfere with conscious awareness of their surroundings. For example, in the coma ward you might find people who believed death meant entry into an eternal sleep. There, Helpers work to assist them in regaining consciousness, but though they are always gentle and loving, some of their methods would be

frowned upon by Earthly physicians.

In the Review Centre, those desiring information about previous lifetimes are assisted in the remembering process by the Helpers. This might be done in preparation for a future physical world incarnation or to help the individual gain a better self-understanding for other reasons.

There's a place in Focus 27 called the Planning Centre, where 'time management' takes on a whole new meaning.

There's also a Rehabilitation Centre staffed by Helpers who've 'graduated' from the hells of Focus 25. These Helpers are a special breed with knowledge gained by virtue of living in the 'hell' they graduated from. In their work they use their intimate understanding of the games inhabitants use on each other, to free them by offering a back door out of their hell.

Helpers staffing the House of God Centre are often former members of the clergy, working much as the Rehab Helpers do, but to free those who have begun questioning the beliefs that hold them in a hollow heaven.

The Land of Angels

The minister I referred to earlier was a House of God Centre Helper. It was as a result of communicating with him that I first visited the Land of Angels and began uncovering a greater purpose served by our physical lifetimes and our existence in the various Focus levels.

The one who appeared to him, in answer to his prayer for guidance, was actually a House of God Centre Helper who entered his hollow heaven to assist him in leaving. Later, the two of them re-entered that hollow heaven to work with others who were beginning to question their beliefs. They used some pretty elaborate stunts to play upon the incongruities within that belief structure.

There came a time when the minister's Helper left the House of

God Centre. Before leaving, he explained his departure was a graduation from that Centre. My inquiry as to where the Helper had graduated was met by an offer to escort me there to explore that question myself. That place must be the genesis of our concept of Angels.

In the Land of Angels live human beings whose every act is one of pure, unconditional love. There, existence is limited to sending the energy of this love into any situation that can benefit by it. This is all these beings ever do; all they are capable of doing. A mother's prayer to heal her sick child is answered by these beings. The prayer to God for strength to overcome adversity receives the power of their love in return. In exploring what graduation to this place meant, I began to understand our purpose as human beings.

HUMANKIND'S PURPOSE

In every reality in which these human beings had ever lived, they were constantly, usually unknowingly, learning to experience and express pure, unconditional love to a greater and greater degree. Whenever they acted out of love, they moved closer to graduation; and when they didn't, they moved further away.

During their physical lifetimes, random acts of kindness and willingness to help others taught them to better express and

There are places in Focus 27 staffed by Helpers—humans who have lived in the afterlife long enough to know their way around and have the desire to be of service to others.

Continued on page 88



VICTOR HUGO TALKED TO ALIENS IN THE 1850s!

One hundred and fifty years ago, Victor Hugo seems to have talked to aliens. Astonishingly, the renowned author of *Les Misérables* and *The Hunchback of Notre Dame* may have communicated with ETs from Jupiter and Mercury and, in the latter case, learned much about their planet.

These meetings took place at seances the great French writer attended when he was a political exile on the English Channel island of Jersey from 1853 to 1855. According to transcripts just recently translated, the beings tapped out messages through a "talking table"—the forerunner of the Ouija board.

An alien named Tyatafia, from the planet Jupiter, told Hugo that the inhabitants of his planet lived grim and difficult lives, lacking most of the advantages enjoyed by Earth people. Tyatafia said his planet was a "prison world"; souls from other worlds were sometimes sent there to live out a lifetime as punishment for past sins.

The inhabitants of the planet Mercury lived considerably happier lives. They told Hugo they were half-animal and half-spirit and spent a great deal of their time floating in the planet's thin atmosphere, suspended by six appendages ending in tiny "suns" which they called their "torches".

Channelling in Latin for some reason, the Mercurians described themselves as having "two eyes which remained open all the time, a huge but very light head, and a

long but very thin body". They said they didn't take solid refreshment but only drank liquids, and did not breathe but "shone like the Sun". They added that they were all married.

The Mercurians called their planet *petasus insani*, "the wildly insane messenger of the gods". Hugo thought this might be in reference to the strange planetary motions of the planet Mercury, which races around the Sun once every 88 Earth days but takes 59 Earth days to turn around once on its axis (in other words, one day on Mercury lasts 59 Earth days). These motions were roughly known in Hugo's time.

The Mercurians said that their planet was not a prison world but a "reward world", upon which souls from other planets were allowed to live a lifetime if they had behaved extremely well during their previous existence.

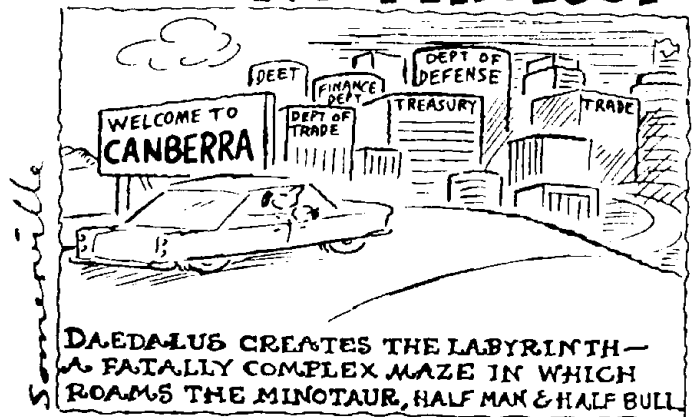
The strange but friendly aliens from Mercury described the "temples" on their world. They told Hugo that, though they grew old and died like humans, they became ill only when they lost one or another of their "torches"

which kept them floating in mid-air.

The information from the Mercurians was allegedly channelled in the shade of the great French alchemist Nicolas Flamel, sometimes in strange drawings vaguely suggestive of ancient alchemical formulae. Flamel—along with Victor Hugo—is thought by some to have been a Grand Master of the secret order of the Priory of Sion.

While on Jersey, Hugo attended more than 100 seances with his wife, daughter, two sons and several political exile friends. During these seances—which are described in a new book, *Conversations with Eternity: The Forgotten Masterpiece of Victor Hugo* (New Paradigm Books)—the great French writer also talked to aliens from other star systems.

GREEK MYTHOLOGY



They told him that every galaxy in the Universe contains billions of inhabited planets. The ETs said that most of the planets that were visible were "prison worlds", but that there were other planets which were made of light only and therefore not visible, and which were "reward worlds".

The star beings explained that the inhabitants of the more favoured reward worlds were commanded by God to help the inhabitants of the less fortunate prison worlds in every way possible. They added that carrying out these responsibilities was particularly important in the difficult day and age in which we now live.

According to *Conversations with Eternity*, Victor Hugo also talked with many other kinds of beings, including the biblical hero Joshua who fought the Battle of Jericho and made the walls of the city come tumbling down by having his soldiers blow their trumpets. Joshua is also said to have made the Sun stand still for twelve hours. During one seance, the spirit of the biblical hero even told Hugo that he had been able to perform these acts by harnessing the laws of what sounds very much like modern quantum holography.

(Source: John Chambers, *New Paradigm Books*, 22783 South State Road 7, #97, Boca Raton, FL 33428, USA, telephone (561) 482 5971, fax (561) 852 8322, e-mail <jdc@flinet.com>, internet website <www.newpara.com>)

PRESIDENT CARTER'S UFO SIGHTING REPORT TO NICAP

During the autumn of 1973, hundreds of people throughout the United States reported UFO sightings to the National Investigations Committee on Aerial Phenomena (NICAP). Governors Ronald Reagan and Jimmy Carter both reported seeing UFOs, and both later became Presidents.

Jimmy Carter stated: "If I become President, I'll make every piece of information that this country has about UFO sightings available to the public."

On 12 October 1973, then Governor Carter responded to NICAP's inquiries about his sighting with a letter and a report form. Harry Lederman, the regional investigator, handled the investigation.

The following are the essential answers to questions on the NICAP form:

Name: Jimmy Carter
 Occupation: Governor
 Address: State Capitol, Atlanta
 Phone: (404) 656 1776
 Education: Graduate in Nuclear Physics
 Military Service: Navy
 "Carter and ten members of the Leary, Georgia, Lions Club witnessed a UFO shortly after dark, 30 degrees above the western horizon, in October of 1969. The group of persons observed the object for ten to twelve minutes, starting at 7:15 EST. The object was at one time as bright as the moon. The object changed size, color, and

brightness. The object was sharply outlined and self-luminous. The object came close, moved away, came close, then moved away. It was about the same size as the moon, maybe a little smaller, varied from brighter/larger than planet to apparent size of moon. The object moved to distance, then disappeared. Estimated distance to the object was difficult to determine, maybe 300–1,000 yards, about 30 degrees above the horizon.

"[signed] 9/18/73, Jimmy Carter"
 (Source: © 1998 by George A. Filer, MUFON Eastern Director, MUFON Skywatch Investigations, Filer's Files #6-1998, issued 11 February 1999, e-mail <Majorstar@aol.com>; MUFON Journal, 103 Oldtowne Road, Sequin, TX 78155-4099, USA, e-mail <Mufon@aol.com>)

HAUNTED HEADQUARTERS SPOOKS BRITISH SPIES!

The UK Ministry of Defence (MoD) has a problem on its hands with claims that the new headquarters for the Intelligence and Security Centre (ISC), the 850-year-old Chicksands Priory near Bedford, is haunted by at least nine spirits, including a nun called Rosata who was entombed after being forced to watch her lover's execution. (The ISC is an all-services agency, established in 1996 to coordinate covert intelligence operations.)

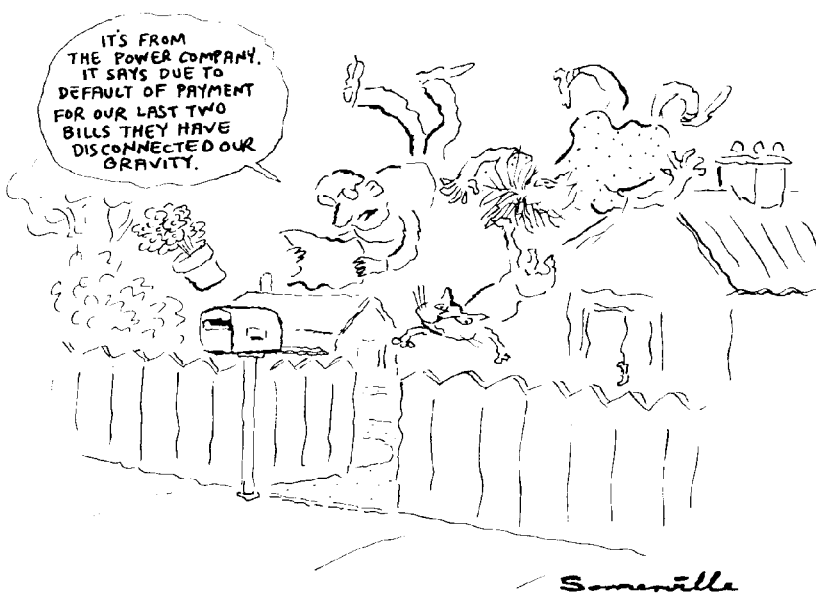
After several sightings, unexplained laughter and moving lights in unoccupied rooms, the MoD deployed surveillance equipment and seismic sensors, but nothing conclusive was recorded.

Brigadier Chris Holten, head of the ISC, appreciates the irony of an intelligence agency being haunted by spooks. He believes the apparitions are recordings of "traumatic events imprinted in the fabric of the building".

Permission has been obtained for a new investigation—involving ISC personnel using high-tech pressure sensors, night vision recorders, infrared video, temperature and movement sensors—to prove Brig. Holten's conviction that there is a "spiritual element to the intelligence business".

The Priory was used as a covert radio interception station from 1936, and was taken over by the US Air Force from 1950 to 1995. The following year, the ISC moved in...and the ghosts made their presence known.

(Source: *Intelligence*, no. 92, 25 Jan 1999)



BRITISH POLICE OFFICERS CONFESS TO UFO ENCOUNTERS OF THEIR OWN

A number of retired and serving police officers are risking ridicule by coming forward to tell all about their alleged encounters with UFOs.

More than 20 officers have responded to an advertisement in *Police Review*, inviting them to recount their close encounters of the third kind.

Their reports include stories of alien abduction and gigantic blocks of light hovering above their squad cars. At least two former officers claim to have photographic evidence of their meetings with extraterrestrials.

Their extraordinary stories have been collected for a new book, *Policing the UFO*, which includes interviews with at least 20 former and serving officers and as many as 200 recorded incidents from around the world involving police. Many of the examples from the second category are taken from previously unreleased Ministry of Defence papers.

The book's author, Irene Bott, has chosen to concentrate on police officers because of their relative position of trust in society. "They are less likely to be written off as cranks, loonies or anoraks," she explained.

Others, however, may think they are boldly going beyond the call of duty and risking ridicule and professional suicide. For this reason, many officers appear to have waited until they left the police service before speaking out, although others who contacted the researchers feel so strongly about what they have witnessed that they are prepared to be named.

These are some of the encounters included in the book:

- An officer claims to have been abducted and medically examined by aliens in the 1980s. The former officer, who has yet to give the full details of his case, is said to have been out driving when he experienced disturbances to his vehicle, followed by memory loss. Later, via hypnosis, he recalled being taken aboard a spacecraft and examined by aliens.

- A police officer says he took five photographs of a UFO while he was on duty in the West Midlands in the 1980s, but the MoD confiscated them.

- A policeman and policewoman were out on patrol in the countryside and saw

lights and a cylindrical object in the sky.

- An officer saw a disc-shaped object hovering 20 feet above the road.

- In the 1970s, a police officer on duty saw a wedge-shaped object in the sky that was about four storeys high and 50 feet long.

- Declassified MoD papers from the 1950s to 1970s cover incidents at military bases and investigations by police officers into reported sightings. The files name the police officers involved, and allegedly include accounts of helicopters being sent after UFOs.

There have also been several reports—one as recently as last month—from officers in Sussex, an area which is considered a fruitful zone for UFO sightings.

While the majority of the police officers who have been in contact are retired, some are still serving and one of them is an Inspector.

Ms Bott commented: "In a court of law, the person who is most believed is usually a policeman. Also, these people are out day and night, observing things around them, so they are excellent witnesses.

"A UFO is simply an unidentified flying object; it's not little green men. Many officers do not want to talk about it openly while they are still serving, because they can kiss their promotion chances goodbye."

So far, she has been in touch with about 20 serving and former officers. Only a couple of weeks ago, she was contacted by two serving officers claiming to have seen UFOs in the past month.

Nick Redfern, author of several books on UFOs, is assisting Ms Bott with her project. He added: "These people are willing to fly in the face of potential ridicule, which shows how strongly they feel about what they have witnessed. These are strong, credible witnesses."

One of those to come forward was former PC John Hanson, 52, who retired from the West Midlands police force in 1994 after 27 years of service. His encounter with a UFO took place on the evening of 14 June 1995. Mr Hanson was at his home near Redditch, Worcestershire, when he looked out of his bedroom window.

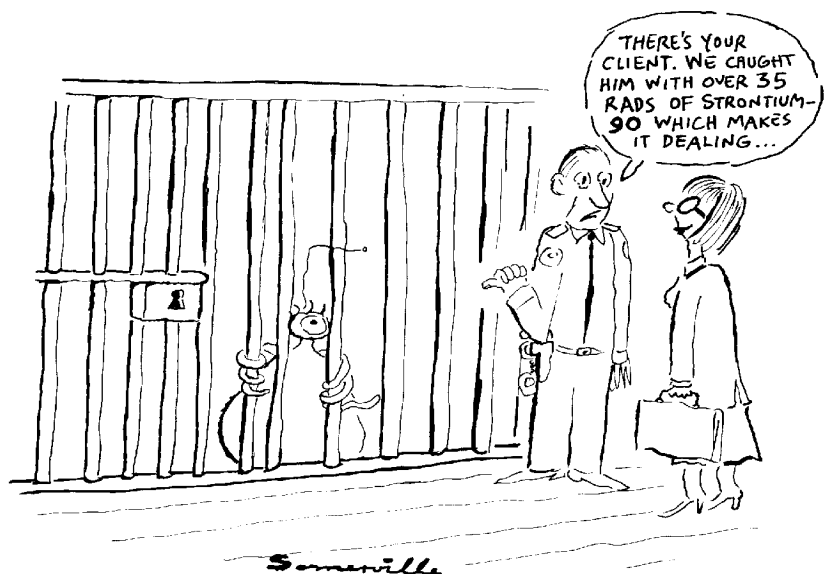
"I saw a silver, pear-shaped ball of light hovering over a tree," he recalled. "It was about 40 feet off the ground, and about 20 feet long and five feet wide. Immediately opposite was a red, cigar-shaped object, about 30 feet tall.

"The pear ball suddenly moved and there was a piece cut out of it like a wedge of cheese. It then changed into the shape of a jelly bean and jumped onto the cigar-shaped object. The two objects then fused together, produced a rippling light and were gone."

He said the whole episode lasted about five minutes and took place around 10.35 pm. He noted that a similar sighting had taken place 20 miles away on the same night.

"I am not talking about flying saucers or spacemen, but an unidentified object—some form of energy source," he added.

(Source: by Jason Bennetto, *The Sunday Independent*, London, 23 January 1999)





REVIEWS

BOOKS

Reviewed by Ruth Parnell

NUCLEAR TRANSMUTATION: The Reality of Cold Fusion by Tadahiko Mizuno

Publisher: Infinite Energy Press, 1998
ISBN: 1-892925-00-1 (151pp hc)
Price: USD\$32.95 inc. p&h in North America; USD\$39.95 inc. p&h elsewhere
Available: **USA**—Infinite Energy Press, PO Box 2816, Concord, NH 03302-2816, tel (603) 228 4516, fax (603) 224 5975, e-mail staff@infinite-energy.com, website www.infinite-energy.com

In March 1989, Martin Fleischmann and Stanley Pons stunned the world with their announcement of "nuclear fusion during electrolysis", or "cold fusion" in a cell, using a palladium cathode in a heavy water electrolyte. Their results were not readily duplicable, so the sceptics dismissed it.

Meantime, Japanese electrochemist Tadahiko Mizuno had also been doing the same kind of experimentation since the late 1960s. Problem was, he had overlooked the reported phenomenon as he'd recorded no large flux of radiation which would have been a sure sign of his cells producing nuclear fusion, so he thought. He and other scientists returned to their experiments with renewed vigour. Finally, Tadahiko produced huge excess heat energy in his cell, and he recently made the astounding discovery of low-energy nuclear transmutation—a combination of fission and fusion—of the heavy elements in the electrodes themselves. It wasn't just the hydrogen that was active.

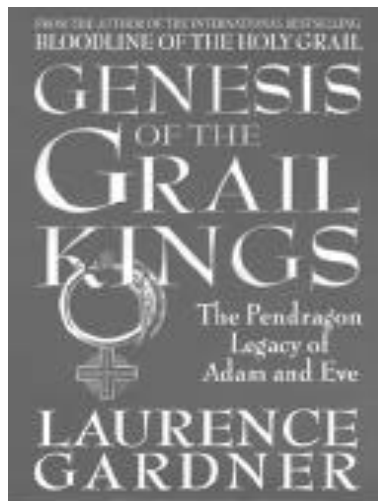
In *Nuclear Transmutation: The Reality of*

Cold Fusion, Tadahiko tells the story (translated from Japanese by Jed Rothwell) of his trials and triumphs on his path of discovery. It was the norm for Tadahiko to work in dank, cramped conditions, pay for his own experiments and suffer the scorn of fellow academics. But he persisted, and his breakthroughs have made it all worthwhile.

Included in the book are two of Tadahiko's scientific papers and a brief time-line of key cold fusion developments. This burgeoning but little-funded area of research still holds promise for solving our energy needs.

GENESIS OF THE GRAIL KINGS: The Pendragon Legacy of Adam and Eve by Laurence Gardner

Publisher: Bantam Press, UK, 1999
ISBN: 0-593-04430-4 (316pp hc)
Price: AUD\$39.95; NZD\$45.00; £16.99; NLGfn/a; CAD\$34.95



Available: **Australia/New Zealand**—Random House; **UK/Europe**—NEXUS offices; **Canada**—Bantam Books

The things that you're liable to read in the Bible (and other supposed sacred texts, for that matter) are not necessarily so—as you would know if you've read Laurence Gardner's articles in NEXUS or his seminal first book, *Bloodline of the Holy Grail*.

In his much-awaited 'prequel', *Genesis of the Grail Kings*, Sir Laurence shines new light on the early biblical world, on the even earlier rise of the enigmatic Sumerian civilisation, and on the genetic heritage of modern humans going back 35,000 years ago. In doing so, he challenges deeply held beliefs and dogmas, whether of history, religion or science, referring to numerous records that have been manipulated or mythologised by vested interests, if not at least misinterpreted or mistranslated by accident.

According to Laurence Gardner's sources, many of which are held in the archives of the ancient Dragon Sovereignty, the Grail bloodline can be traced not just through the Davidic line and various Egyptian kingdoms back to the Sumerians, but ultimately to the Anunnaki gods and goddesses who sparked the Sumerian civilisation itself, and seeded the "first man", *Homo sapiens sapiens*, not long after the Mesopotamian Flood c. 4000 BC. (Yes, the Flood, and Noah's Sumerian prototype, preceded Adam and Eve!)

Laurence Gardner's narrative is epic in its scope and implications, touching on the truth of the Garden of Eden legend and Tree of Knowledge, the Table of Destiny, Star Fire and white powder gold (the alchemical Philosophers' Stone), the Moses myths and so much more. It's a controversial work, but one whose time has surely come.

REVIEWS



BOOKS

THE AGE OF SPIRITUAL MACHINES

by Ray Kurzweil

Publisher: Viking, USA, Allen & Unwin, Australia, 1999

ISBN: 0-670-88217-8 (hc);

1-86508-026-8 (388pp tpb)

Price: AUD\$29.95; NZD\$39.95; £16.99;

USD\$25.95 (hc)

Available: **Aust**—Allen & Unwin, tel (02)

8425 0100; **NZ**—Archetype Book Agents,

tel (09) 377 3800; **UK**—Penguin Books;

USA—Viking/Penguin Putnam

Within the next hundred years, human beings will no longer be the most intelligent entities on the planet. We'll be outstripped by our own creation, the computer. This inevitability will be due to the inexorable, exponential pace of progress, says computing genius Ray Kurzweil.

In *The Age of Spiritual Machines*, his third book, Kurzweil posits the Law of Time and Chaos, with its sub-law, the Law of Accelerating Returns, as the framework for his predictions about future developments in computing power and intelligence. The speed and density of computation now doubles every year. According to Kurzweil's calculations and backed up by his formidable understanding of technological applications: by 2009, a \$1,000 PC will perform around a trillion calculations per second; by 2019, it will approach the computational ability of the human brain; by 2029 it will have the computing capacity of around 1,000 human brains. By then, machines will claim to be conscious and even to have spiritual experiences—and will be believed!

All the while, we will be questioning what it means to be human and we'll have to develop ethical systems to handle this exponential technological progression. By 2099 the distinction between humans and computers will have blurred so much that humans who do not utilise augmentation implants for improving perception, memory and reasoning will be severely impaired in life.

Kurzweil's forecasts are promising in many areas, yet they are alarming, raising deeply philosophical issues that inevitably we'll have to face in the decades to come.

FAMILY OF LIGHT

by Barbara Marciniak

Publisher: Bear & Company, USA, 1999

ISBN: 1-879181-47-9 (258pp tpb)

Price: AUD\$32.95; NZD\$41.95; £10.99;

NLGfn/a; USD\$15.00

Available: **Aust**—Gemcraft, tel (03) 9888

0111; **NZ**—Peaceful Living Publications,

tel (07) 571 8105; **UK**—Airlift Book Co.,

tel 0181 804 0400; **Europe**—NEXUS

office; **USA**—Bear & Co. Publishing, PO

Box 2860, Santa Fe, NM 887504, tel (505)

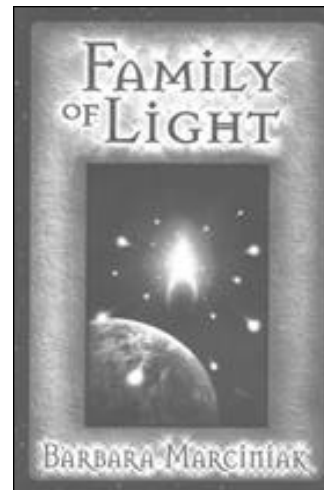
983 5968, fax (505) 989 8386

The Pleiadians, that collective of multidimensional intelligences who claim to have originated from the Pleiades constellation, have been communicating through Barbara Marciniak since 1988. *Family of Light* is her third book of teachings channelled by these entities. Regardless of the Pleiadians' source and identity, there is a ring of truth about their messages that resonates with other high-integrity teachings.

These time-travelling agents of change again put out the wake-up call for us to learn how to handle the chaos of our times. They see our civilisation, with its misplaced and

misguided authorities, crumbling—but this is all part and parcel of the cosmic-scale vibrational frequency changes that are affecting our region of space. Just as we need to understand the Light, not just accept it blindly, so, too, say the Pleiadians, do we need to understand the Dark and participate in the interplay between the two forces. Our only way through the chaos and fear is through the vibration of Love; without this frequency, we cannot go through the perceptual and genetic shifts that are our inheritance but which the Family of Dark has tried to suppress over the millennia. The mind-control technologies of the dark powers are a force to be reckoned with, they agree, but can be overcome with the correct energy.

The Pleiadians (and, apparently, other intelligent races in the cosmos) see humanity and the Earth at an evolutionary crossroads with a great cosmic wave soon to engulf us. You guessed it: around 2012!





REVIEWS

BOOKS

PROJECT MINDSHIFT: The Re-education of the American Public Concerning Extraterrestrial Life... by Michael Mannion

Publisher: M. Evans & Co., USA, 1998
ISBN: 0-87131-856-3 (304pp hc)
Price: £14.99; USD\$19.95
Available: **UK**—NEXUS office, tel 01342 322854; **UK/Europe**—Gazelle Book Services, tel +44 01524 68765; **USA**—M. Evans & Co., 216 East 49th St, New York, NY 10017, tel (212) 688 2810

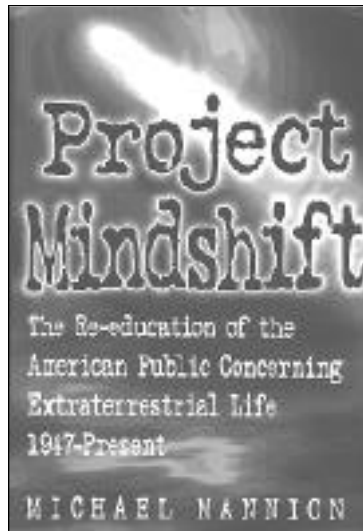
Has the public mindset been subjected to a concerted mass re-education campaign about UFOs and ETs over the last 50 years? Well, yes, concludes author Michael Mannion in his book, *Project Mindshift*, though he suggests that the mingling of information with disinformation, science with fantasy, has created much confusion.

Mannion is a New York City-based medicine/health writer interested in emerging social and scientific paradigms. Here he proposes the Mindshift Hypothesis: "Our world has been and is now being visited by advanced intelligent entities from elsewhere, and this reality has been known to a limited number of people within the US government since at least 1947." He says that by applying this assumption, the open-minded person must consider "if...then..." scenarios, such as why the government would have adopted a secrecy/ disinformation stance and used the media for its "controlled releases".

So is there a government/media conspiracy on "UFO reality"? Mannion and most of the ufologist "Mind Shifters" interviewed for

this book can't say a hard-and-fast "yes", though there have been rumours of movies like *ET* being "government-sponsored". Rather, the media, whether film, television, print or music, have been capitalising on the public imagination for decades because there is money to be made!

Yet Mannion's trip through 50 years of media and scientific mindshift, both pro- and anti-UFOs, makes you realise how the public mindset has been transformed and is now "primed" for the "truth"...soon; moreover, how important it is to be discriminating. The interviewees, including John Mack, Stanton Friedman, Budd Hopkins, David Jacobs and Michael Lindemann, seem to agree on this, though some of them beg to differ amongst each other. Mannion's argument gives sceptics reason to rethink their position on the UFO phenomenon.



MARTIAN GENESIS

by Herbie Brennan

Publisher: Judy Piatkus Ltd, UK, 1998
ISBN: 0-7499-1857-8 (216pp hc)
Price: AUD\$39.95; NZD\$49.95; £16.99
Available: **Australia**—Hodder Headline, tel (02) 9841 2800; **New Zealand**—David Bateman Ltd, tel (09) 415 7664; **UK**—Piatkus Books, tel 0171 631 0710

This latest book by Herbie Brennan is a synthesis of alternative research on diverse but interrelated subjects including humanity's origins, anomalous artefacts, lost civilisations and technologies, ancient maps, cosmic and planetary cataclysms, visitors from space and monuments on Mars.

The title, *Martian Genesis*, suggests the human race was seeded from Mars. But, while Brennan identifies aspects of ancient Egyptian, Chinese and Indian civilisations which suggest seeding or at least visitations from other worlds, his case for Mars being our source is not set in stone. Despite this, the geometric correspondences between the Giza and Cydonia landscapes still beg for explanation, but the jury is out until after mapping can be completed in late 1999.

As for the Face, Brennan writes that the *Surveyor* image, taken in April 1998, does contain human features when enhanced, but it looks more like a face in the reduced version than the enlarged. Again, he stresses that the Face cannot be dismissed when the entire Cydonia region, of which it is a part, still awaits detailed scientific analysis.

Martian Genesis doesn't offer a great deal that's new to NEXUS readers who have been doing their homework. However, there's a huge audience out there who are waking up to this non-mainstream information, so this book should pique their curiosity.

REVIEWS



BOOKS

THE SYMBIOTIC PLANET

by Lynn Margulis

Publisher: Weidenfeld & Nicolson, 1998
ISBN: 0-297-81740-X (146pp hc)
Price: AUD\$35.00; NZD\$49.95; £12.99;
USD\$21.00

Available: **Aust**—Allen & Unwin, tel (02) 8425 0100; **NZ**—Hodder Moa Beckett, tel (09) 478 1000; **UK**—Orion Publishing, tel 01903 721596; **USA**—Basic Books/HarperCollins, tel 1800 331 3761

Symbiosis is even more crucial than sex when it comes to the evolution of life, whether you're talking about micro-organisms or the Earth as a living entity, according to scientist Lynn Margulis in her latest book, *The Symbiotic Planet*.

Symbiosis is a natural, common phenomenon. We live in a symbiotic world where symbiogenesis brings together unlike individuals to make larger, more complex entities. Our bodies are universes of symbiotic interactions between micro-organisms. To Margulis, symbiosis as a source of evolutionary novelty or innovation can help to explain discontinuities in the fossil record and the origin of organisms and species that Darwin conveniently side-stepped.

Margulis is regarded as one of the visionaries of modern biology, best known for her work on the bacterial origins of cell organelles and for her collaboration with James Lovelock on his Gaia theory. In this book she looks at the role of chemical scum in combining to create life, at how sex and death arose when failed attempts at cannibalism led to mergers of some of our tiniest

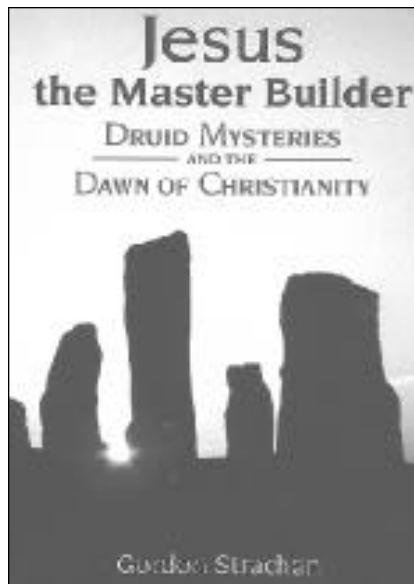
ancestors, and at how dry land became forested only after symbioses of algae and fungi evolved into plants. As one of her students once appropriately quipped: "Gaia is simply symbiosis as seen from space."

In reaffirming how all of Earth's living things participate in a symbiotic union, Margulis demonstrates great respect and awe at nature's self-regulating laboratory. Her book may well change how you think about the living world on all levels.

JESUS THE MASTER BUILDER: Druid Mysteries & the Dawn of Christianity

by Gordon Strachan

Publisher: Floris, Edinburgh, UK, 1998
ISBN: 0-86315-275-9 (302pp hc)
Price: £18.69 inc. p&h in UK; £19.53 air-



mail to Europe; £22.10 airmail elsewhere
Available: **UK**—Floris Books, 15 Harrison Gardens, Edinburgh EH11 1SH, tel +44 0131 337 2372, fax 0131 346 7516

There has been considerable speculation as to whether Jesus travelled far beyond the boundaries of Palestine before he commenced his ministry proper. In this book, *Jesus the Master Builder*, author Gordon Strachan considers the evidence for Jesus having visited the British Isles with Joseph of Arimathea, and the attempts by early historians with vested interests to eradicate it.

According to Strachan, Jesus the Nazarene, being an architect and a Master Craftsman, was steeped in various mystery traditions including the secrets of sacred geometry. Such knowledge was shared between the Judaic and Hellenic schools as well as with the northern Druids, which is perhaps why Jesus would have ventured to Britain.

Strachan points to evidence for the existence of a far northern Hyperborean mystery school that influenced the southern schools. He discovered myths surrounding the Great Bear constellation and the aurora borealis phenomenon that suggest shamanic beginnings to all the traditions, whether Allean, Druidic or Mediterranean.

Gordon Strachan is an Edinburgh-based architecture lecturer and also a Presbyterian minister. He's uncovered some surprising connections between megalithic Israel and the British Isles which suggest a shared legacy across the ancient world—one that pre-dates the so-called Pythagorean number symbologies that link these ancient sites.

Strachan draws conclusions based on the available information, but he does get some of his leads in the form of intuitive leaps that extend the prevailing parameters.



REVIEWS

BOOKS

THE ALIENS AND THE SCALPEL: Scientific Proof of Extraterrestrial Implants in Humans

by Dr Roger K. Leir, DPM

Publisher: Granite Publishing, USA, 1998

ISBN: 1-893183-02-5 (146pp tpb)

Price: AUD\$18.95; £12.99; USD\$18.95

Available: **Australia**—Gemcraft, tel (03)

9888 0111; **UK**—Counterculture, tel

01823 698895; **USA**—Granite Publishing,

PO Box 1429, Columbus, NC 28722, tel

1800 366 0264, e-mail <granitep@aol.

com>; website <www.5thworld.com>;

Access Publishers, tel 1800 345 0096

These last few years there's been lively debate about implants being implanted in human targets by government agents and/or aliens. There have been few documented cases of surgical removal of such implants, and there's minimal conclusive analysis as to what function they are meant to perform, let alone who put them there.

At least with Dr Leir's book, *The Aliens and the Scalpel*, we have documented and witnessed cases of surgery performed on people who claim to have been abducted and implanted by aliens, and from whom such implanted objects have been removed.

Dr Roger Leir, a Doctor of Podiatric Medicine and member of the Mutual UFO Network (MUFON), went out on a limb when he agreed to perform and supervise surgery on cases presented by ufologist Derrel Sims. In his 30 years of practice, he had never before seen objects of the type removed from these individuals. Seven anomalous objects, taken from eight surgeries, bore isotopic signatures, couldn't be opened with a surgical blade, were covered

with protein membranes in combinations unknown to science, and involved no tissue inflammation. In some cases there were signs of deeper skin layers having been subjected to intense ultraviolet light.

While, to Dr Leir, the evidence indicates a source beyond the most advanced known terrestrial technology, we don't have to jump to conclusions. However, this well-credentialed doctor has put his reputation on the line, for he believes this phenomenon is overdue for serious scientific/medical study.

REMOTE PERCEPTIONS: Out-of-Body Experiences, Remote Viewing, and other Normal Abilities

by Angela Thompson Smith

Publisher: Hampton Roads, USA, 1998

ISBN: 1-57174-109-7 (176pp tpb)

Price: AUD\$27.95; NZD\$36.95; £9.99;

NLGf/n/a; USD\$12.95; CAD\$19.50

Available: **Aust**—Gemcraft, tel (03) 9888

0111; **NZ**—Peaceful Living, tel (07) 571

8105; **UK**—Airlift, tel 0181 804 0400;

Europe—NEXUS office; **USA**—Hampton

Roads, tel (804) 296 2772

Are remote-viewing and out-of-body experiences different aspects of the same phenomenon? This is one of many questions tackled by Angela Thompson Smith in *Remote Perceptions*. She is well qualified for the task as she has experienced out-of-body states since childhood. In the last 20 years has explored the area professionally, having worked with the PEAR Lab, trained in strict remote-viewing protocols and consulted for private RV companies like Psi-Tech and Intuition Services.

Thompson Smith defines the terms that apply to subtle variations of non-ordinary states of consciousness, and combines personal experience with scientific analysis (though she realises this will draw critics).

Students of what's going on out there will be intrigued by her off-planetary ventures where she observes space junk, beholds the Earth from afar, visits Jupiter and sees remotely operated alien mining vehicles in Saturn's rings. Earthside, she views classified remnants of the Roswell crash(es) in the vaults at Wright Patterson AFB.

Her journeys take her into personal past-life scenarios and into the future. She sees the next Big One happening in New York City within the next few years, and a vast exodus occurring from northern regions around 2030 due to severe climatic change.

Rather than dismissing the RV phenomenon, Thompson Smith believes that with its high success rate we should be using it in a practical way in our personal and commercial lives, and she gives pointers on techniques that anyone can learn and develop.



REVIEWS



BOOKS

THE FIFTH REVELATION

compiled by Kelly Elstrott

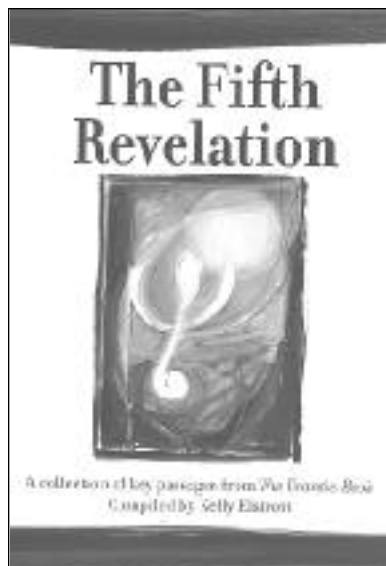
Publisher: Mighty Messenger Press, 1998

ISBN: 0-9654301-7-0 (310pp tpb)

Price: USD\$15.95 + p&h

Available: **USA**—Mighty Messenger Press, PO Box 23398, New Orleans, LA 70183, tel (504) 738 7045, fax (504) 739 2484, e-mail kelstrot@bellsouth.net

If you've ever been curious about *The Urantia Book*, that epic, 2,000-page blue-bound book, but felt too daunted by its size, weight and price to take it off the shelves of your local esoteric bookshop, then this collection of key passages from that book is for you. *The Fifth Revelation* is so-titled because *The Urantia Book* was claimed to be the fifth time the Word of God has been revealed to the people of Earth, or Urantia.



The Urantia Book was first published in 1955. It is an anthology of 196 transmissions from "superhuman personalities" channelled from 1928 to 1935 through an anonymous family man during the sleeping state. Two doctors, a psychologist and a magician had heard about this strange case and set out to debunk it. Yet the information that sprouted forth on the origins of man and the universe, the life of Jesus and guidelines for living, convinced them that it should at least be recorded for posterity. The result of their efforts was *The Urantia Book*.

Kelly Elstrott, a chemical engineer, began a long, transformational association with the book in 1971. He eventually set about compiling passages under key headings, with the aim of publishing it so the material could

reach a wider audience. *The Fifth Revelation* is divided into eight sections covering the prehistoric era, life's tribulations, ancient history, family, the life and teachings of Jesus, evolving civilisation, divinity and the Universe. Each extract is cross-referenced to *The Urantia Book*, to make exploring the original a lot less daunting.

This primer, in effect, serves its purpose well in ensuring that these uplifting, 'out there' revelations reach a new generation.

KEEPERS OF THE ANCIENT KNOWLEDGE

by Joan Parisi Wilcox

Publisher: Element Books, USA, 1999

ISBN: 1-86204-492-9 (287pp hc)

Price: AUD\$/n/a; NZD\$/n/a; £18.99;

NLG\$/n/a; USD\$24.95; CAD\$34.99

Available after May 1999: **Aust/NZ**—

Penguin Books; **UK**—Element Books, tel

01747 851339; **Europe**—NEXUS office;

USA—Element Books, tel (617) 915 9400

The Q'ero Indians of the Peruvian Andes are keepers of a shamanic and mystical tradition that preceded the Incan Empire and survived its collapse. Several years ago writer Joan Parisi Wilcox, whose interests are in spirituality and indigenous cultures, travelled to Peru to gain first-hand experience of the Q'ero system of knowledge. She met a shaman who saw she had a mission: to bring the Q'ero knowledge to the world. While there, she received two karpays (energy transmissions or initiations) and became a *paqo*, one who walks the sacred path.

On one of her many visits to Peru, Parisi Wilcox, with the assistance and connections of two anthropology professors who are also *paqos*, conducted interviews with six Q'ero shamans about their traditions and practices. She was privileged to be allowed to record their rituals and take photographs (which, themselves, speak volumes). Her book, *Keepers of the Ancient Knowledge*, is the result; it is her gift of *ayni*, of thanks and service to her teachers.

The first part is an overview of the mystical system as practised in the mountains of south-central Peru. It is described as a sacred system that gives practical tools for living in harmony with nature, with the spirit realms, and with one's fellow humans, in continual interchange with the *kawsay pacha*—the universe of animating energy.

The second part contains revealing interviews with the Q'ero shaman-mystics who speak openly about themselves and their world. This is the real thing!

In the third part, Parisi Wilcox details a series of dynamic, empowering Q'ero energy exercises to assist in tuning and controlling one's own energy body.



REVIEWS

BOOKS



UNINFORMED CONSENT by Hal A. Huggins, DDS, MS, and Thomas E. Levy, MD, JD

Publisher: Hampton Roads, USA, 1999
ISBN: 1-57174-117-8 (276pp tpb)
Price: AUD\$32.95; NZD\$39.95; £10.99;
NLGf/n/a; USD\$14.95

Available: **Aust**—Gemcraft, tel (03) 9888 0111; **NZ**—Peaceful Living, tel (07) 571 8105; **UK**—Airlift, tel 0181 804 0400; **Europe**—NEXUS office; **USA**—Hampton Roads, tel (804) 296 2772

Your mouth could qualify as a toxic waste site eligible for fines from your local environmental protection agency, according to dentist Dr Hal Huggins and cardiologist Dr Thomas Levy in their co-written book, *Uninformed Consent*.

If you have mercury amalgam fillings, crowns, caps, bridges, implants, braces or root canals, your mouth could contain dental toxins like mercury, cadmium, copper, zinc, beryllium, nickel and phenol, plus toxic wastes created by anaerobic bacteria. The authors describe in painful detail how these materials leach into the body and are implicated in a variety of disease conditions including Alzheimer's, chronic fatigue, leukaemia, lupus, multiple sclerosis and Parkinson's, and have been known to cause birth defects. A mouth of amalgam fillings can indefinitely outgas mercury vapour on a daily basis in the range of 1 to 50 micrograms per cubic metre of air, and much of this toxin then accumulates in the tissues.

Drs Huggins and Levy refer to case histories of "incurable" and certainly problematic diseases being reversed through "dental revision" (replacement of toxic materials with biocompatible ones). They also give sound

information about the patient's right of informed consent (though such rights are rarely written in law) and advise patients to take an active role in deciding what's put into their mouths. They also warn that great care must be taken in removing toxic materials, for each patient requires a different detox program. Pregnant and breastfeeding women must think twice about dental revision, lest released toxins overpower their immune system and damage the foetus.

LOST CONTINENTS & THE HOLLOW EARTH

by David Hatcher Childress and
Richard Shaver

Publisher: Adventures Unlimited, 1999
ISBN: 0-932813-63-1 (312pp tpb)
Price: AUD\$29.00; NZD\$38.90; £12.95;
NLGf38.90; USD\$16.95 + p&h

Available: **Aust/NZ/UK/Europe**—NEXUS offices; **USA**—Adventures Unlimited, tel (815) 253 6390, fax (815) 253 6300

The notion that the Earth is hollow, or at least pitted with vast caverns and tunnel systems, and populated by secretive, ancient civilisations who have spaceships, death rays and mind-control machines, became entrenched in popular mythology with the publication of a letter by Richard Shaver in the December 1943 issue of *Amazing Stories*. The subject was an Elder Race of Teros and Deros, lost continents, and the Mantong alphabet—which Shaver believed to be the mother language from which the root words of other languages were derived.

The Shaver Mystery came into its own with the March 1945 publication of the "I Remember Lemuria" issue, but by the end of 1948 the publishers of *Amazing Stories* had tired of these so-called true stories—though the public certainly hadn't. Editor Ray Palmer quit to start up *Fate* magazine and continued to promote Shaver's stories.

Released as a book in 1948, *I Remember Lemuria* quickly sold out and has been out of print ever since. Now it is reproduced in *Lost Continents & The Hollow Earth*, along with another (co-authored) Shaver novel, *The Return of Sathanas*. The rather weird subject matter, though presented as fiction, prompted a flood of letters through the 1940s from people claiming to have had strange encounters with Teros and Deros.

There is substantial literature and circumstantial evidence lending support to all sorts of "high strangeness", and author David Hatcher Childress refers to many of these sources in his chapters on the Hollow Earth theory, UFO bases in Antarctica, tunnel systems beneath South America, the underground Himalayan city of Agartha, plus the Shaver Mystery itself.

REVIEWS



BOOKS

THE DIVINE SPARK OF CREATION

by Kathleen Murray

Publisher: Galactic Publications, 1998
ISBN: 1-902711-05-X (295pp tpb)
Price: AUD\$28.00 (book), AUD\$36.00 (images), AUD\$70.00 (boxed set) + AUD\$9.00 p&h; £9.95 (book), £12.95 (images), £24.95 boxed set; prices elsewhere, contact publisher
Distributor: **UK**—Galactic Publications (Earth), PO Box 11511, Huntly AB54 4WG, tel/fax +44 (0)1464 861584, website, www.mahatma.co.uk

This review is one I'm starting with the pictures first. Here I am, surrounded by 13 cards, 12 bearing a vivid coloured image of a crystal skull (the 13th being clear), but taken from a slightly different angle. The scene borders on the bizarre, but each skull seems to have a radiance that draws me in. Perhaps that's what the publishers of *The Divine Spark of Creation* mean when they say the book and accompanying cards are "experiential and interactive".

The author of this book, Kathleen Murray, is a keeper of a crystal skull through which an entity named Mahasamatman has been channelling since 1995. He claims to be a vehicle for the Galactic Masters who are attuning themselves for their presence to be visible in our world. Their mission is to stabilise universal frequencies from now until the arrival of a cosmic energy beam around 2012–2013. They apparently were last here for the foundation of the Mayan civilisation!

This is an account of Murray's experiences with crystal-working at sacred sites and with the crystal skull entity and other beings such as Melchizedek. The communications are meant to help Light Workers connect with their stellar memory banks, and the cards are designed to facilitate this process.



VIDEOS

Reviewed by Duncan Roads

EARTH UNDER FIRE: Understanding Mythology as the Science of the Past Based on the work of Dr Paul A. LaViolette

Hosted by Johanna Lambert

Producer: Conscious Wave, Inc. (60mins)
Price: AUD\$40.00 inc. p&h in Australia; USD\$24.95 + p&h in USA
Available: **Australia/NZ/UK/Europe**—NEXUS offices; **USA**—Conscious Wave, Inc., 360 Interlocken Blvd, Suite 300, Broomfield, CO 80021, tel 1800 522 8705

What caused the sudden demise of the ice-age mammals? Are the 12 zodiac constellations actually a sophisticated astronomical system? Do cosmic rays from the core of our galaxy periodically trigger major shifts in the Earth's climate and geography?

These questions and more are answered on this video documentary on the research of Dr Paul LaViolette, author of the groundbreaking books, *Beyond the Big Bang*, *Subquantum Kinetics: The Alchemy of Creation*, and *Earth Under Fire* (reviewed in NEXUS 5/02). For his doctorate, he pioneered research into galactic superwaves and their effects on Earth, so he is well qualified to link modern scientific discoveries with mythology—ancient science.

The documentary is clearly presented and well produced, with excellent graphics and visuals that really help the viewer understand the information. Host Johanna Lambert will present this video at the NEXUS Conference in Sydney in May.

UFOs: THE FILM ARCHIVES Part 3, 1993–1995

Producer: 2000 Film Productions, Düsseldorf, Germany, 1998 (75mins)
Price: AUD\$40.00 (inc. p&h); NZD\$60; £25; NLGf70; USD\$29.95 + p&h
Available: **Aust/NZ/UK/Europe**—NEXUS offices; **USA**—Adventures Unlimited, tel (815) 253 6390, fax (815) 253 6300

UFO researchers everywhere should be happy with Michael Hesemann's latest production containing dozens and dozens more of the best UFO visuals from his extensive film and video archives.

Some of my favourites on this video are: the amazing orange-red UFO filmed by Carlos Diaz in Tepotzlan, Mexico; the Gulf Breeze sightings; the UFO buzzing a helicopter parade over Mexico City; sightings in Sebastopol, Russia; and the October 1993 NASA space shuttle launch.

A must-have for any UFO buff!



REVIEWS

AUDIO

Reviewed by Richard Giles

CONVERSATIONS WITH GOD A Collection (Disc 2)

Producer: Grace Newman for The Windham Hill Group, USA, 1998 (61mins)
Distributor: **USA**—BMG Entertainment, New York City, tel (212) 930 4942

Neal Donald Walsch wrote a series of books, titled *Conversations with God*, which became bestsellers and have inspired millions. Windham Hill decided to bring together music that would be suitable to go with the *Conversations* books and, with Walsch's blessing, selected material. Pieces in the collection include music from Paul Winter, Cathy Bolton, David Arkenstone, Yanni and others. You'll find this a soothing, inspiring experience that's very much in tune with the books. Excellent album.

CRESCENT MOON

by Omar Faruk Tebilek

Producer: Brian Keane for Celestial Harmonies, USA, 1998 (67mins)
Distributor: **Australia**—Festival Records, tel (02) 9660 4022; **Germany**—MVD Music, tel/fax +49 89 665 0320; **USA**—Celestial Harmonies, tel (520) 326 4400

Some albums of Middle Eastern and Turkish music suffer from too little production and not enough oomph. But, with Omar Faruk Tebilek, and support players like Hasan Iskutt, Brian Keane, Steve Roach and Nick Mouganis, this is a mesmerising composition of powerful, hypnotic music from the centre of the Turkish tradition. They perform traditional and modern pieces with a depth of feeling and attunement you expect from leading classical musicians.

KOKORO: SPIRIT OF THE HEART

by Fay Goodman

Producer: Fay Goodman for Goodman Multimedia, UK, 1998 (71mins)
Distributor: **UK**—Zen at The Water's Edge, Birmingham, tel +44 0121 643 3933, fax +44 0121 643 4612

The world is flooded with ambient music today, and it's often hard to find albums that really impress amongst the waves of repetitive material. Fay Goodman has produced something here that's impressive and beautifully different, with depth. She is accomplished in the martial arts of Iaido (the Way of the Sword) and Shinto Ryu (a combination of Karate, Aikido, Jujitsu), and was also an accomplished musician by the age of thirteen. *Kokoro* was composed for the soundtrack of her martial arts documentary,

Mind, Body and Spirit. Instruments include *shakuhachi*, *koto*, pan pipes, violin, piano and harp. Charming, heart-calming music.

KHEPERA

by Randy Weston

Producer: Brian Bacchus & Randy Weston for Polydor/Polygram, 1998 (68mins)
Distributor: **Aust/NZ/UK/USA**—Polygram

This is an amazing jazz/blues album with roots in African/Chinese music. To understand the meaning of the title, *Khepera*, you need to understand some history. There is evidence that two Chinese dynasties (between 3000 and 1100 BC) were influenced directly by African peoples; the Chinese referred to them as "Sons of Reflected Light". Jazz pianist Randy Weston, inspired by this early cross-cultural connection, brought together African, American and Chinese musicians for the album sessions. Listen especially for the sound of Min Xiao-Fen on the *pipa*.

SUPRALINGUA

by Mickey Hart & Planet Drum

Producer: Mickey Hart for Rykodisc, USA, 1998 (55mins)

Distributor: **Australia**—Festival, tel (02) 9660 4022; **UK**—Rykodisc, tel 0181 746 1234; **USA**—Rykodisc, tel (508) 744 7678

Mickey Hart has a record in music and percussion stretching back 25 years. Planet Drum reconvenes here with a group of rhythm masters, to bring together a thousand years of percussion with digital poetry. Hart uses RAMU (Random Access Musical Universe), a state-of-the-art computer workstation, to mix sounds from the planet with voice samples and instruments, creating what he calls "an adventure into rhythm-space" for the 21st century. This CD comes with an enhanced bonus CD ROM, covering the making of *Supralingua*, interviews and percussion performance. This is hot world-fusion music for the new millennium!



Continued from page 20

Pennsylvania resident told me. "It's just total saturation."

As overfilled Pennsylvania hospitals were forced to divert respiratory emergencies to other facilities with bed space, another south-central Pennsylvania resident, Deborah Kammerer, looked out her window and watched aircraft that were "flying and dispersing over the city". She commented: "It was supposed to be a clear, sunny day. It became more overcast as the day progressed. I observed how the white trails widened out and settled down, creating a haze over everything."

South Florida resident Karen Okenica has watched on several occasions as contrails "...criss-crossed or ran parallel to each other. They did not dissipate, but got thicker and stayed in the sky for quite a while." Okenica said she became frightened after gazing through Nikon binoculars and noticing an all-white jet with "plumes" coming from the rear of the plane.

In early December 1998, local newspapers reported that Bethesda Memorial and Delray Community hospitals were full and could not accommodate any more patients.

The *Philadelphia Daily News* of 7 January 1999 reported: "Emergency Room patients overflowed into the hallways at West Jersey Hospital in Berlin, New Jersey, and ambulance crews were temporarily diverted to other institutions as a wave of respiratory illnesses swept the area." At Northern Westchester County Hospital, "there was a 24-hour waiting period to get in".

In Manitou, Michigan, Registered Nurse Kim Korte was driving north on M52 when she noticed "stripes" in the sky. "It appeared as if someone took white paint on their fingers and from north to south ran their fingers through the sky. These contrails were evenly spaced and covered the whole sky," from east to west.

Within 24 hours, Korte became very weak and feverish. The RN said that after her boyfriend told her that many in his family had started coming down with the same complaints, she started noticing a lot of her patients and their family members "were coming down with these symptoms at the same time". On checking with her colleagues, the former hospital supervisor learned that other nurses and physicians were complaining of being "extremely busy

with respiratory diagnoses".

In Austin, Texas, Richard Young reported that "The skies here are filled almost daily with trails crossing each other", and a school nurse told a worried parent she had seen over 100 sick children in a single day.

A GLOBAL WEB?

Americans are not alone in their anxious suffering. After lingering contrails and cobweb-like fallout were reported over London and Birmingham, England, the BBC reported on 14 January that more than 8,000 people—mostly elderly—had died from pneumonia and other respiratory complications in the last week of December 1998 and the first two weeks of January 1999.

According to the BBC, in early January 1999 more than 97,100 people in England and Wales were stricken with respiratory ailments in a single week—almost double the usual rate. Ambulance services in the Greater Manchester and Mersey regions were each answering more than 1,000 calls every day—almost twice the norm. Norfolk and Norwich suffered such a surge

Continued on page 86

Continued from page 85

in unexpected deaths that a refrigerated semi-trailer capable of holding 36 bodies was pressed into service as a temporary morgue.

In addition, on 11 August 1998, *USA Today* reported dozens of residents of Quirindi, NSW, Australia, "swearing they saw cobwebs fall from the sky" after unidentified aircraft passed overhead.

BIO-AGENT DISPERSAL TRACKING

As this issue goes to press, this author has learned that there may be a bacteriological component to the spray that is sickening so many.

An *Unexplained Mysteries* television special on the strange cobwebs, which was aired in late 1998, described "human white blood cells" present in the fallout. A follow-up TV report on William Wallace, aired by Seattle Channel 4 TV in February 1999, referred to researchers finding *E-coli* bacteria in the spray.

While not lethal in themselves, these "markers" could be used to make populations sick enough to seek medical attention—allowing them to be tracked by

authorities intent on mapping bio-agent dispersal patterns.

According to Dr Lyman Condie, chair of the Virtual Proving Ground at the US Army's Dugway biowarfare testing centre, computer-derived Atmospheric Dispersion Models used to simulate the spread of bioweapons in the open air must be validated by "field test data" involving Man in Simulant Tests (MISTs). According to Dugway's website, testing on live human subjects provides "a far more realistic and believable simulation".

MIST is supposed to use properly garbed and informed test subjects. But in 1950, a US Navy vessel released a supposedly harmless bacterial agent upwind of San Francisco. At least three people died. In 1966, the US Army released another biological "marker" in the New York City subway system. As detailed in my book, *Scorched Earth*, other open-air biowarfare tests were carried out over Elgin Air Force Base in Florida. A 1997 biowarfare experiment in Maryland turned up symptoms similar to those suffered by so many Americans today—including severe headache and acute respiratory problems.

Meanwhile, the Centers for Disease

Control in Atlanta is asking Americans to participate in a nationwide "flu"-tracking study by calling 1-800-I-Got-Flu. Applicants must qualify for the study by exhibiting specific symptoms within a certain time frame, and living within a 35-mile radius of exposure. The study requires blood tests administered during five visits, spread out over many more weeks than the normal course of influenza.

My investigation continues.

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About the Author:

William Thomas is an independent, award-winning journalist and documentary producer, specialising in environmental reporting. A Navy veteran, he is also a long-time peace and environment activist. He lives in British Columbia, Canada. Thomas co-founded and worked with the Gulf Environment Emergency Response Team which helped clean up Kuwait after the Persian Gulf War. He is the author of *Scorched Earth: The Military's Assault on the Environment* and *Bringing the War Home*, about the aftermath of chemical warfare in the Gulf War (reviewed in NEXUS 6/01 and 5/04).

The WingMakers: Time Travellers from our Future?

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aspire to possess...it would be just a memory—and probably not even a powerful memory because so much doubt would be infused into it.

No, I can't give you or anyone absolute proof. I can only tell you what I know to be true for me, and try to share it as accurately as I know how with anyone who's interested.

I'm less interested in trying to relate the cosmology of the Universe than I am in getting the story of the WingMakers and their time capsule into the public attention. The public should know about this story. It's a discovery of unparalleled importance and it should be shared.

Anne: You do realise, don't you, that you've made me the messenger? You've asked me to be the one who takes the public scrutiny and suspicions, and has to endure all of the ridicule...

Dr Anderson: I'm not asking you to do anything against your will, Anne. If you never do anything with the materials I've given you, I'd understand. All I'd ask is that you return them to me if you're not going to get them out. If I step forward as

the messenger, I would lose my freedom. If you step forward, this story could catapult your career, and you're only doing your job. You're not the messenger, you're the transmitter...the media. But you must do what you think best. And I'd understand your decision, whatever you decide.

Anne: Okay, let's wrap it up there. I don't want you to get the wrong impression that I'm a total disbeliever. But I'm a journalist, and it's my responsibility to validate and cross-check stories before I publish them. With you, I can't do this. And what you're telling me, if it's true, is the biggest story ever to be told. But I can't take this to the media—at least not the company I work for, because they would never publish it. No validation...no story.

Dr Anderson: Yes, I understand. But I've shown you some of the ACIO technologies and photos of the site and its contents, so these must be some form of validation.

Anne: For me it is, but it doesn't validate all the many claims you've made tonight. For all I know, this "holographic fractal object" technology you showed me is not so unusual or extraordinary...I'm not a good judge of these things...and even if it

were, it certainly doesn't validate the existence of a Galactic Federation or the WingMakers, for that matter.

Dr Anderson: Well...perhaps you're right...we should end this interview. I promised you several interviews before I left. Are we still on for tomorrow night?

Anne: Yes.

Dr Anderson: Thanks for your interest in my story, Anne. I know it sounds fanciful and outlandish, but at least you've shown restraint in writing me off as a lunatic. And for that, you have my thanks. Goodnight, Anne.

Anne: Goodnight.

(End of interview session)

Editor's Note:

For the full transcript of this interview and for other background information and materials, visit the WingMakers website at <www.wingmakers.com>. It contains nearly two dozen colour images plus lots of poetry.

If you don't have Internet access, we can provide text only printouts from this website at a cost to cover our copying. Contact your nearest NEXUS Office for details.

A Voyage to Knowledge of the Afterlife

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experience love. When they were trapped in Focus 23, experiencing the loving assistance of others who freed them, they were learning. When they worked at the Reception Centre, easing the transition of others into their new way of living in the afterlife, they were learning. When they re-entered the hells of Focus 25, places they themselves had lived, they were learning. At every turn they were learning to better experience and express pure, unconditional love.

In my continuing exploration of our afterlife and beyond, I've become convinced that the course charted by these 'graduates', these Angels, is our path and destiny; the purpose and the legacy of humankind's existence within all of Consciousness.

BEYOND THE HORIZON OF HUMAN EXISTENCE

I've come to understand that the continent of Focus 27 is the last level of human consciousness, and that voyaging beyond there is indeed possible. But spacecraft seem more appropriate than

sailing ships as vehicles in which to venture there.

Focus 34/35, a region of space beyond the human horizon, is described by Robert Monroe as "the Gathering" in his second book, *Far Journeys*. There, non-human intelligences from other areas of our physical universe, other universes and other dimensions can be found, and communication with them is possible.

During contact with a race of telepathic beings I call "2ndGathgroup" in my next book, I learned they are observing activities on our planet related to what we call Earth Changes. They and other 'alien beings' gathered at Focus 34/35 have a special interest in these changes and the possible effects on the inhabitants of their respective home-worlds.

In the third book of my Exploring the Afterlife series, my contacts with the 2ndGathgroup and other alien races will be recounted in detail.

In our early contacts, 2ndGathgroup demonstrated a complete lack of understanding or expression of the emotional side of human existence. Through interaction between themselves and a small group of humans, they were

exposed to direct experience of the energy of Love.

One year after my initial contact, further communication revealed that this experience has changed their race in ways no one had foreseen.

Uncovering what they've begun to do with their newfound ability is leading me to a better understanding of the power of pure, unconditional love.

It's led me to believe that humankind's purpose was undertaken as a gift to other beings everywhere.

About the Author:

Bruce Moen is an engineering consultant and author living in Denver, Colorado, USA. The first two books in his Exploring the Afterlife series are *Voyages Into the Unknown* and *Voyage Beyond Doubt*, published by Hampton Roads (see reviews in NEXUS 5/03 and 6/01). The third book in the series is scheduled for publication in September 1999. The fourth, a work in progress, continues chronicling his exploration of our afterlife existence.

Mr Moen maintains a website, <www.afterlife-knowledge.com>, that you may find interesting to visit.

Editor's Note:

Bruce Moen is one of the special guest speakers at the 1999 NEXUS Conference on 22-23 May at the Gazebo Hotel, Elizabeth Bay, Sydney.