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NEXUS

NEW TIMES • Vol 2, N° 10

OCTOBER - NOVEMBER 1992

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NEXUS NEW TIMES

Volume 2, Number 10
October - November 1992

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STATEMENT OF PURPOSE

Nexus recognises that humanity is under-going 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 organisation.

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PRINTING

Warwick Daily News, Qld. Australia

AUSTRALIAN DISTRIBUTION

Newsagents Direct Distribution
NEW ZEALAND DISTRIBUTION

Network Distribution Ltd.,

USA DISTRIBUTION

Connecting Link Magazine
(See contact details below)

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ADVERTISING SALES:-

AUSTRALIA/NZ - Duncan Roads
USA/CANADA - Connecting Link

AUST/NZ SUBSCRIPTIONS

See details on page 72 this issue

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Editorial

Wow! What an episode getting this issue out was. Our brand new computer system decided it could not possibly remember anything else, and threw in the towel. (I have days like that sometimes too).

So I dove into the system file (its an Apple Macintosh of course) and tossed out what I thought was useless, memory occupying, junk. Of course it turned out to be essential "fodder" that this computer needed to have to be able to print out our artwork. It has taken considerable coaxing (and muttering) to get this edition to the printers on time as a result.

Anyway, enough of that - silly season is fast approaching, and this year, like the previous few years looks as if Nexus Magazine and staff are going to be working very hard.

First up there is the Ed McCabe "Oxygen Therapies" Lecture Tour starting in mid-November, (see details on Back Cover), during which we will be having stalls at the Festival for Mind, Body & Spirit in Sydney (see details on page 20), the Qld Festival of Body, Health & Harmony in Brisbane (see details on page 63).

This is after our appearances at the UFO Expo in Sydney AND Brisbane in late October (see details on page 56), and also the Festival of our Future near Ballarat (see details on page 19).

These events will be oodles of fun and will be a great opportunity to network both people and information - we hope to see some of you there.

Also, please note the recent availability of two new items, one is a book called *Dope, Inc.* It is the most incredible book on the global drug trade, who is involved and its history etc. It will not be around for long, so I recommend for those people who like the really "juicy" stuff - this is a must read book. (See details on page 15).

My editorial of last issue, during which I commented on questions asked of the warning or threats that we receive, drew a lot of response and attention. For those who are really curious, the really juicy stuff I referred to last issue, involves allegations of names, dates, times, places, and bank account numbers. There are not exclusive to Nexus however, but we would end up in court very quickly if we were to mention the names of those involved.

Otherwise, Nexus will publish on, growing with each issue, in skills, resources, support and penetration into 'the system'.

I would like to give my usual, (but sincere) round of thank-yous to the ever growing number of subscribers and advertisers in this issue.

I would also like to comment on the Earth Changes article in this issue. Many people will probably read this article and feel quite scared of what is inside. Well I don't blame you - I was quite shocked by some of what is prophesied also, and I don't shock easily these days. So don't read this article before you go to bed, okay?

Otherwise, we have presented another array of we thought was useful, and intriguing information. Oh, by the way, with regard to the Hydrogen Peroxide article. We put that in because so many people are using the stuff (with amazing results I might add), and we don't want to see anyone get hurt by experimenting in the dark - so please be careful if you decide to use Hydrogen Peroxide as your form of oxygen therapy.

Well, that's all for now - happy reading.

- Duncan

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Letters to the editor...

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

Re: Smart Babies

Dear Editor, Regarding the Global News item: "Mothers Milk Can Make Your Baby Smarter", I suggest that the cause of a higher IQ in breast fed infants may not be due to an "as yet unidentified substance in breast milk".

If they tested both mothers and infants for IQ they would probably find that breastfeeding mothers are smarter, and give birth to smarter kids.

Erwin A., Auckland, NZ.

Re: Great Magazine

Dear Duncan and Catherine,

This letter is not particularly informative, I just want to air a couple of ideas. I am a sixteen year old student, and yes, there are socially conscious teenagers out there! I wholeheartedly congratulate both of you on your efforts to disseminate so of that glut of information you are faced with. I empathise with your inability at the moment to present Nexus readers more of the "juicy" information, for fear of threats, etc. I advise all readers to investigate the Nexus Infopax, as they reveal some incredible realities.

Being young, reading the sort of information in Nexus can be discouraging. It is obvious to me now, that very soon, there will be immense changes in our whole social/governmental scheme. As the New World Order finally gets the upper hand on its last remaining opponents, and the World Money System takes hold, there must be a resistance! Read Nexus, read things advertised in Nexus, and become knowledgeable!

Anyhow, good luck with the magazine. You deserve all the best.

K. S., Darlington, WA.

Re: Spelling Mistakes

Dear Ed, I can't believe

Nexus has been out all this time and I have only just discovered it. And I thought I was up on alternative reading material! Terrific magazine, full of all the information we really need to take time to think about.

One thing, now I know we all get rushed at times, but I must complain about the obvious typing errors throughout the entire magazine. I receive many magazines each week from all over the world, good quality information like yours, but I would have to say, Nexus has to be the worse typing-error-wise. Second best is not satisfactory, let's always aim to be the best at what we do.

D.N., Kilaben Bay, NSW.

Re: Nexus More Often

Dear Ed, Enclosed is my years subscription to Nexus Magazine. I thought I should take the opportunity to pass on my thoughts regarding Nexus while passing on my money.

Complaint. I want it more frequently. Once every two months is not enough! I know that it no doubt takes a lot of time, effort and work on the part of all involved, but a magazine this good deserves at least 'once a month'.

Compliment. Nexus is great. It is always interesting, sometimes a little hard to believe, sometimes frightening, but always essential reading. Too many people rely too much on the regular press and get too little of the real stories.

Keep up the good work.

C.M., Glenroy, Vic.

Re: Love Is All There Is

Dear Duncan, All at Nexus, and All Nexus readers,

Firstly, what an informative publication this is. Some might say, "What a fascinating alternative magazine!" But if truth be known, most newspapers and magazine other than ones of this kind are the alter-

native publications, based on the untruth of their content.

Nexus seems to work in a purely observational fashion and the information does not seem to be misconstrued as is the case in the so called "regular" media.

The article 'Banks: Money from Nothing', (Vol.2, #9), was in many ways very enlightening, but I was already aware of it's general message. For Me it was more of a consolidation of awareness, although the article was no less interesting.

Yes, the financial powers that be, do rule the world, not the puppets, Paul Keating, George Bush, John Major etc. It makes Me wonder just how true the information on the 'regular' media is, about someone like Saddam Hussein. Whether he's a good man or a bad man, you have to admit - that man has balls, because of the way he bucks the system, ruled by those very financial powers that be. Just look at how hated he is by western governments. The same governments who are in the pockets of those same financial powers.

But don't worry, their day is fast coming to an end.

The reason for my letter though, is simply to reassure those who may be fearful when reading information of this nature.

These "negatives" and all the "positives" too, these polarities, are simply a part of the nature of mankind, the planet Terra and this very dimension. Embrace them all, accept them, just observe them from a distance. Acceptance of all aspects of daily life is the only way to find balance within yourselves. What's right or wrong, is only in the way in which we perceive them. Relax and release your struggle. Just Be; Be at peace.

Smile. It doesn't matter if "the world doesn't love you", as long as you love ...".

Namaste.

P.R., Lilydale, Vic.

Re: Oxygen in Norway

Dear Sir, Thanks a lot for the issue of Nexus you sent me quite a while ago. I thought it was generally an excellent and fascinating publication, with lots of stuff that interests me. (Especially pleased you printed stuff about 'Oxygen Therapies'. I have studied that fascinating subject myself for a few years and have tried to get publication/journalists etc around Scandinavia interested in looking into it. With Zero luck!)

Looking forward to reading more issues of Nexus. Live long and prosper.

D.H., Skogstua, Norway.

Re: What I like in Nexus

Dear Sir/Madam, I've only just started getting your magazine and I think it is terrific. I really like those articles on suppressed technology. I bought a heap of "Cosmic Conspiracy" books from a friend of Stan Deyo back in the early 80's and gave them away to my customers. Actually, reading your magazine was about the only indication that Stan is still around!

I really like "The Twilight Zone", and "Science News", but I don't go much on any New Age stuff. I am totally amazed that you don't have the liberty to publish all you know about the drug trade ... Never fear... these things too shall pass away when the Prince of Peace finally returns!

Thank you for what you are doing.

J.H., Alice Springs, N.T.

(Thank you to those that take the time to write. We apologise to those whose letters we did not have room for in this issue of Nexus. Ed.)

GERMANY BANS SILVER/MERCURY FILLINGS!

February 1992: The German Ministry of Health banned one form of silver/mercury dental fillings because of adverse health effects in patients exposed to mercury released from amalgam fillings.

The International Academy of Oral Medicine and Toxicology (IAOMT, Orlando Feb 1st '92) reviewed recent research demonstrating the harmful effects of mercury exposure from dental fillings, including kidney damage, placental passage of mercury to unborn babies, and increased resistance to some antibiotics, plus probable relationship of mercury exposure to Alzheimer's and cardiovascular disease.

At the March 2nd Society of Toxicology meeting, Seattle toxicologist presented more research on mercury exposure indicating that pre-natal exposure to mercury vapour can cause learning defects and behavioural problems, and that occupational exposure to mercury vapour from amalgam reduced fertility in dental assistants. This cor-



roborates another recent study indicating harmful effects of mercury on male fertility.

(Source: *World Research New*, 15300 Ventura Blvd. #405, Sherman Oaks, CA 91403; + refer to *Nexus* Vol. 2, #8 June-July 1992)

DO PRIVATE BANKERS "RULE" THE WORLD?

An interesting sign of the times, (and, no doubt, more ammunition for conspiracy theorists) is the emerging influence of the German Bundesbank on the entire global economy.

I nearly choked on my lunch when the midday ABC TV news commented at length on the fact that financial fate of interest rates in the UK, the EEC, the USA, Japan, Australia etc, depended on what the German Bundesbank decided to do with its own interest rates.

For those who don't read the finan-

cial sections, most West European countries have tied their own interest rates with that of West Germany's.

Recently, short-term interest rates in the USA have fallen to 3.48%. This has resulted in a mass exodus of funds from the US to Germany, where an extra 6% can be picked up by Wall Street investment houses for what is basically "hot" money.

As an economic spokesman for San Francisco's Wells Fargo Bank sums up: "We have lost control of our monetary policy. Everything now hinges on German monetary policy."

The bottom line of all this, is that the rise in the German interest rate has given Germany effective sovereignty over the monetary policy of all other states, including the US.

This might be bad enough if it were the decision of the German government. But it isn't.

It is that of the unelected German central bankers, the board of the Bundesbank, which does not take orders from Chancellor Kohl.

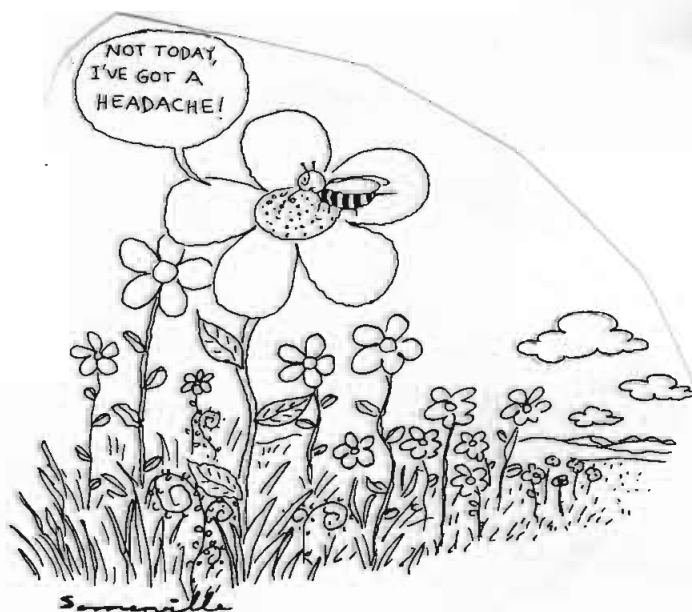
The elected governments of the Germany, the US, the UK, France, Italy, Australia can do nothing about it.

Now only a conspiracy theorist would suspect that the members of the board of a bank make decisions to further the profits of their business, wouldn't they?

BANKS, BRIBES AND BODIES IN NEW ZEALAND

An Auckland computer broker who bought some excess computer equipment from Citibank has mysteriously died in a car accident recently. With the computer equipment Citibank had inadvertently included around 90 computer discs containing confidential client information (and according to television news, evidence of corruption).

Paul Gordon Edward White, 26, died in a horrific car smash early on Saturday, apparently after celebrating settlement with Citibank over owner-



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ship of the computer discs.

Citibank paid White NZ\$16,000 in an out of court settlement for the return of the discs. White celebrated the settlement in the Central Hotel in Auckland where he counted out \$10,000 (he had insisted being paid in cash) of the money in front of hotel staff. He died several hours after this when his car hit a concrete pillar on the Auckland Harbour Bridge approach. What happened between when he left the hotel and the accident is unknown. The suitcase was found in the wreck with all of the money missing.

The plot thickens. On the TV news it was reported that White had received death threats and his apartment had been broken into several times before his death. The break-ins to his flat were said to have been "very professional".

New Zealand Security Intelligence Service (NZSIS) had visited and interviewed him before his death.

The discs were reported (TV3 News) to contain evidence of money laundering and corruption including big business links with government.

White has apparently hidden copies of the discs — the location of these discs is unknown.

The Prime Ministers Department is refusing to comment about the SIS involvement. Winston Peters who also met him at least twice before he died is also refusing to comment at this stage.

Radio New Zealand has reported that the discs also contained evidence of secret payments directly to politicians, and there's media reports from anonymous sources that the car accident was deliberate.

Police Minister John Banks says the allegations raise serious questions and he's asked the police to give them priority investigation.

(Source: Pegasus Computer Networks, Byron Bay, NSW, The New Zealand Herald, September 8th, 10th, 11th 1992)

SUBLIMINAL SMELLS IMPROVE PROFIT

An undisclosed scent manufactured in the USA, was suffused through a bank of poker machines in a well-

known gambling city, over the course of a weekend. Guess what, these machines took in an average of 45% more money!

A study by the Smell and Taste Treatment and Research Foundation showed that people respond to certain scents by becoming nostalgic, or even child-like, making them more relaxed and possibly willing to make purchases or take risks.

Who nose, maybe this does make scents.

(Source: Sunshine Coast Daily, September 5th 1992)

AUSTRALIAN BUREAU OF STATISTICS MISREPRESENTING SCIENCE PAPERS ON GREENHOUSE?

An ABS book titles Australia's Environment : Issues and Facts has been accused of consistently misrepresenting scientific papers which it used as sources for its chapter on global warming.

Dr Brian O'Brien said the bureau had a reputation for high-quality work, but in this case had published a "fatally flawed book". The bureau had depicted the worst-case scenarios for greenhouse forecasts as contained in now-outdated scientific papers, but had failed to note the qualifications, doubts and uncertainties expressed in them.

As a consequence, the quotations "do not accurately reflect either the context of the papers themselves or the significant caveats that the original authors expressed", Dr. O'Brien said.

(Source: The Weekend Australian, July 25-26, 1992, page 10)

SCIENCE FRAUDS?

1) William T. Summerlin, a researcher at the Sloan-Kettering Institute for Cancer Research, coloured white skin grafts black with a

felt-tip pen to fake the results of skin-transplant experiments in mice in the mid Seventies. He was trying to prove that human skin, if maintained in an organ culture for several weeks, becomes universally transplantable with no risk of rejection.

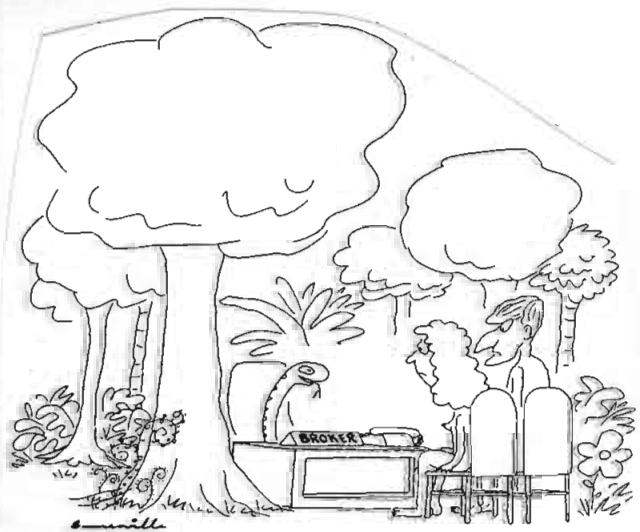
2) John Darsee, a heart researcher at Emory University in Atlanta and at Harvard in the early 1980s, falsified data that formed the basis for about 100 scientific publications on heart disease. The Darsee case was especially troubling because 47 other researchers co-authored his papers and never caught on to the fraud.

3) Sir Cyril Burt, a pioneering British psychologist, deliberately made up more than three decades of data, from the mid 1940s until 1966, to back up his bogus theory on the relationship between heredity and intelligence. He claimed human intelligence was 75% inherited, thereby reinforcing the British class system.

(Source: Omni Magazine, June 1992)

A FUTURES MARKET IN DEATH

US securities officials are attacking a plan that let AIDS patients get some money from their life insurance by selling their policies to companies that



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resold them to investors.

Patient advocates lauded the plan but State securities administrators say it creates a futures market in death, allowing unscrupulous speculation.

Since 1988, the new industry has bought an estimated US\$100 million in insurance policies from terminally ill patients, offering them anywhere from 50% to 90% of a policy's face value, depending on how long the patient is expected to live.

Two companies even offered investors a "menu" of patients to choose from, with information on the white-cell counts in their blood, their infections and their life expectancy.

(Source: AIDS USA, 21/8/92)

PHONE TAPPING WHILE ON THE HOOK

Something many have suspected is now out in the open. Your conversations at home, or in the office, can be tapped and taped while the phone is on, or off the hook.

In the Netherlands, police are entitled to tap a suspect's phone if it is off the hook, following a High Court ruling in 1989.

Mr. Rop Gonggrijp, editor of a computer hacker's magazine called *Hack-Tic*, has demonstrated on TV and in

court, that a telephone on the hook can be used as a 'bug'.

Every telephone relies on two circuits connecting it to the exchange: an AC circuit to make the phone ring, and a DC circuit that supplies power for a conversation. When a phone is put on the hook, this separates two copper contacts and breaks the DC circuit because there is no more need for power.

But two pieces of metal a short distance apart will act as a capacitor, which is not an obstacle to a high-frequency AC current. Anybody with the right equipment (Gonggrijp says he spent about \$100-), and access to the telephone line as close to the target phone as possible, can apply such an AC current to the DC circuit and it will pick up the sound signal from the telephone's microphone.

(Source: *New Scientist*, 22nd August 1992)

OVER ONE THIRD OF WORLD BANK PROJECTS FAIL

More than a third of all aid projects funded by the World Bank fail, according to an internal Bank report leaked to *The Ecologist*. According to the report, the share of "problem projects" has increased from 10% on average over the period 1979-1981 to 17% over the

period 1989-1991, whilst the share of "unsuccessful" projects has leapt from 13.1% to 35%, the highest recorded rate of failure in the Bank's history.

The Bank has long been criticised for the environmental and social damage caused by its projects but has always maintained that such damage is outweighed by the economic benefits.

This report shatters that myth. Far

from assisting Third World countries, the Bank is adding to their debt through mismanagement. Borrowing countries have to repay the loans they take out, even if the projects are an economic failure.

From The Ecologist, Bath Road, Sturminster, Newton, Dorset, UK, DT10 1BB, Tel: 0258 73476. Fax: 0258 73748.

(Source: *Pegasus Computer Networks*, Byron Bay NSW. Tel: 066 856 789;)

US BANKING COLLAPSE IN NOVEMBER?

Several snippets of information have been emerging recently discussing a pending bail-out of commercial banks in the USA, including this one.

At the John Henry Conference on the First Amendment, held on 29th April, Professor Larry Goodwyn, former editor of the *Texas Observer*, and now professor of history at Duke University, said, "As big as the Savings & Loans bailout is, the more ominous one looms immediately ahead of us - the bailout of commercial banks. The immediately impending nature of this enormous bailout [which will occur] after the November election - is not common knowledge among the American people, because the commercial bank crisis has not been the focus of sustained journalistic attention."

According to Goodwyn, the reason the public is not getting serious in-depth reporting on the causes and development of these scandals is due to the tension journalists feel as a result of the relationships their owners have to financial corporations.

(Source: *Media Monitor*, June/July '92.
Publ: by the Council for Public Media, PO Box 4703, Austin, Texas, 78765 USA)

ACTIVIST GROUP WINS EXTRAORDINARY LEGAL CASE

In a unique legal case, a French activist group has successfully sued Dassault (Mirage jet aircraft manufacturers) for negligence in providing Mirage F1 aircraft used in chemical bombing of Kurdish villages in Iraq (Halabja).

It appears that French law allows



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shareholders of a company to sue, if that company violates international law.

Damages have not been set, but the judgment may force all French arms firms to be extremely cautious in their arms exports.

(Source: Pegasus Computer Networks, *peg.military.index*, 3rd Sept '92)

THE TV THAT WATCHES ITS VIEWERS

A Japanese company has patented a television that watches its viewers. The company, Kabushikigaisha Shogakuikueisha Kyoikukenkyusho, has filed a British patent application (2 250 117) on a system, designed to log viewing habits for market research.

(Source: *New Scientist*, 29 Aug '92)

BANKING CONSPIRACY AGAINST MEDIUM TO LARGE BUSINESSES?

This news item comes from Nexus. There is no particular source for this item, except for several thousand bankrupted businesses and many more farmers forced off their land.

Nexus has received many letters and examples of 'bank fraud'. What is chilling is that there is a consistent pattern emerging, as follows.

Mid to late '80s: Banks, particularly the bigger ones, go to financially secure medium to large businesses. Banks BEG these businesses to borrow money, citing asset growth, business expansion etc as good reasons to do so.

A couple of years later: Banks start demanding money back, in many, if not most cases, breaking many verbal and written agreements on the terms of their loan.

Result: Thousands, yes thousands, of medium to large, formerly secure and sound businesses are now gone. Assets seized were sold for ridiculously low prices, most of the time never coming near to repaying the principal amount of the loan.

Shame on the media for its deafening silence on this destruction of our nation's welfare. Shame on the politicians for turning blind eyes to this in each and every electorate. Shame on

the Government and the Opposition for combining to defeat calls in the Senate for a Royal Commission of investigation. Shame on all of us for keeping up our support for these same banks that know no loyalty save that of greed!

BIG BROTHER & THE HEALTH SYSTEM

Many readers I hope watched the recent Beyond International Special titled "You Have No Secrets". Shown just after the NSW Independent Commission Against Corruption

(ICAC) released a damning report detailing how banks, insurance companies, government departments, private investigators and public utilities have traded in confidential information of our personal details. A trade turning over millions of dollars.

Small wonder why many of us trust the current Federal and State proposal to introduce a national health communication network, similar to the Physician's Computer Network as outlined on the Beyond International Special.



OPINION POLLS AS PSYWAR

The average person doesn't want to get embroiled in a war, especially in a far-off country. This resistance to being dragged into a military adventure is a problem on which the imperialist rulers of the U.S. have been working for a long time. They had to find a way to break down the resistance.

A mass media campaign portraying the target country as cruel, brutal, uncivilised, dangerous and insanely aggressive is indispensable — but not enough. How can the war planners be sure it is working? And how can they convince a big chunk of the population — who, it should be remembered, never thought of going to war in the first place — that everyone is cheering on "our troops" so they too should get with the program, go with the flow?

Enter the public opinion poll.

Ever since the shamelessly racist and lopsided U.S. outrage against the little island of Grenada, the public opinion poll has played a key role in mobilising pro-war sentiment. Every evening for weeks, ABC-TV's "Nightline," a relatively new program at that time, interviewed officials who argued that the U.S. should carry out a "surgical" operation to get rid of the danger posed by these Black revolutionaries and their Cuban backers. And then, after the audience was sufficiently softened up, came the public opinion polls. Not enough support for invasion? Give them another week of lies, turned up full blast.

Since then, the technique has been used for the invasion of Panama, the war in Iraq, and now the threatened intervention in Yugoslavia. Batter down popular resistance to war with massive propaganda barrages. Then measure how successful it's been with "public opinion polls." So when the bombs start to fall, it's not the cabal of military men, politicians and the super-rich ruling class that is responsible. No, the "public" was clamouring for war, and the Pentagon just had to go along.

No one should be discouraged or fooled by these polls. They do not register the true sentiment of the masses but only their level of resistance — or lack of it — to a propaganda onslaught. If those who know the score, who understand the cynical nature of what is going on, refuse to be swept along and exercise political courage, if they concentrate their energies on exposing the lies and the propaganda — then the anti-war movement can again take to the streets and prove by its very existence and audacity that the polls lie just as the mass media do.

(Source: *Workers World Service*, 46 W. 21 St., New York, NY 10010. USA)

TELEVISION - DRUG OF THE NATION

by Susan Bryce

*It has penetrated the
lives and mentality of
nearly every nation
on the planet ...,
- but how much do
we know about that
box sitting in the focal
centre of most lounge
and bed rooms across
our nations?*

In the late seventies and early eighties, there was grave concern over mind control and brain washing techniques employed by various government agencies throughout the world. *The Search for the Manchurian Candidate*, by John Marks and Walter Bowart's *Operation Mind Control*, told of drug experiments, hypnosis and various other "techniques" devised in the quest to programme the human mind.

Dr. Wilson Bryan Key warned the world about subliminal advertising and manipulation used in the media to brain-wash and condition society. Key found that millions of dollars were being spent by advertisers to subliminally manipulate and indoctrinate innocent audiences, all to promote frenzied mass consumerism.

This article looks at some simple subliminal programming devices, and the use of television advertising and programmes as a means of controlling the masses.

THE USE OF SUBLIMINALS

The most well known research in this field was undertaken by Dr. Wilson Bryan Key, a Professor of Journalism, and author of three books; *Media Sexploitation*, *The Clam Plate Orgy*, and *Subliminal Seduction*.

Key discovered devices to mechanically induce subliminal perception. One was the Tachistoscope - a film projector with a high-speed shutter which flashes messages every five seconds at 1/3000th of a second. The speeds can be varied for different effects. The Tachistoscope was patented through the United States Patent Office in 1962.

The Tachistoscope was superseded by a light intensity instrument. This subliminal perception device uses light intensity projected beneath the level of conscious awareness bringing about an audience reaction far superior to that achieved by the Tachistoscope.

A simple projector is connected to a rheostat and the light intensity is turned down to below the level that the conscious eye perceives. The message, nevertheless, is still perceived by the unconscious mind.

The 1950s and 1960s saw a revolution in experiments with subliminal stimuli. In 1962 and 1966, Dr. Hal C. Becker patented subliminal induction devices capable of introducing information into the brain without the recipient's conscious awareness.

Becker later operated a successful weight reduction clinic

near New Orleans using a twelve week clinical programme which used subliminal audio and visual stimuli. He sustained weight loss for hundreds of obese patients. His programme was recognised by the New Orleans Medical Society.

Becker also developed an anti-theft programme tested in a large number of Canadian and US retail stores. He designed an audio input which inserts a subliminally perceived voice repeating admonitions against stealing into store music systems.

The subliminal voice, 30-40 decibels under the music is recorded on an endless loop tape cassette and is undetectable even with sophisticated instruments. The low level of the subliminal voice varies instantaneously against changes in supraliminal (consciously perceived) music volume.

The message repeated *I am honest, I won't steal. Stealing is dishonest*, and similar phrases. This simple induction technique could easily be used to sell high profit merchandise, or - for that matter, political or ideological indoctrination.

In 1986, *The Times* hailed "a revolutionary and controversial security system poised to make its appearance in the high street this year ... known as reinforcement messaging, the new system broadcasts messages like *be honest - do not steal*, over a store's loudspeakers at exactly the threshold of hearing so that it is just audible if you stand next to the speaker. A computer monitors background noise or in-store music and maintains output at a pre-set level. Shoppers and

staff are said to receive the message without realising it, and to react accordingly."

Other subliminal techniques include the one dreamed up by the US magazine, *New Woman*, known as subliminal synergism, which the magazine claimed made more readers look at ads. The method involves placing dominant colours from four-colour advertisements behind headline blocks on facing editorial pages - the effect - to cause the reader to move her eyes automatically from the editorial to the advertisement.

ADVERTISING: - THE WANT MAKERS

Eric Clark has commented that the more we are bombarded with advertising, the less we notice it, and yet, almost certainly we are affected. Today, advertising is vast, increasingly global and more scientific in its methods.

Any analysis of advertising content on T.V. reveals evenings of total absurdity as men and women discuss their constipation, bad breath, body odours, backaches, indigestion and an incredible assortment of psychosomatic ailments before millions of viewers.

Women on television commercials appear as neurotic morons whose main life interest involves their never quite white enough laundry, their relentless search for a kitchen free of stains, germs, odours and smells. And the greatest banality of them all seems to be the struggle to obtain really soft toilet tissue.

Television advertisements are obsessed with the never ending quest for cleanliness and the elimination of "dirt" in all its forms - dust, grime, grease, mould, baked on dirt, caked on dirt, dirt from children, dirt from men, dirt from pets. Dirt on the body, in your mouth, on your hair, on your clothes, on the floor, on the carpet, on the walls. Dirt is everywhere.

There are a stunning array of products to eliminate "dirt": mould killers, cockroach bombs, baits and sprays, disinfectants, toilet "ducks", blue loos, toothpastes, plaque destroyer, and the latest in oral hygiene - dental health chewing gum.

Whiteness is another powerful conditioning factor. We are encouraged by advertising to whiten clothes, leave our sinks and toilets shining white. Whiteness has become synonymous with purity, cleanliness and social success. We eat white sugar, white flour and drink white milk.

When it comes to the crunch, most people don't realise that the products purchased, and the ones decided against, are made by the one company anyway.

The grocery giant Unilever is a good example. Unilever and a few other giant corporations dominate the Australian food market, often hiding virtual monopolies behind shelves full of "competing" labels.

As the number of products and brands on the shelves increases daily, the number of companies behind the brands falls due to mergers and takeovers.

The result is the formation of an oligopoly. Consumers, wooed by advertisements exhorting them to do the best for their families are generally choosing from the products of a few companies.

The three most common forms of modern behaviour therapy are

i) Operant Conditioning : Reinforcement of behaviour by reward, often accompanied by simultaneous sound and light stimulation

ii) Aversion Therapy : Inhibition of behaviour by a painful or unpleasant reinforcement using any technique which produces fear and avoidance

iii) Desensitization : The subject is first trained to relax beyond his normal state, then presented with images that invoke mild anxiety. The images are repeated until the subject shows no anxiety, then a stronger image is introduced and the process is repeated. Finally the subject becomes desensitized to even the strongest image.

Some of these companies are foreign owned. "Australian" products such as Vegemite, Rosella Tomato Sauce, Kellogg's Corn Flakes, Smith's Crisps, Minties, and Tip Top Bread, are based off-shore!

Some advertisements are universal. For example, the Bear used in Huggie Fabric Softener commercials in Australia, is the same Bear used to sell Fa Fa Fabric Softener in Japan. Despite vigorous advertising for apparently competing brands or items like margarine, soap powder and soft-drinks, most are produced by just two or three companies.

Oligopolies have capitalised on the fact that they can sell more if they package the item differently and aim at different markets. For instance, Unilever makes Drive, Omo and Surf washing powders. Omo's platform is 'whiteness', versus Drive's which is a stain remover, versus Surf, which gives you a good all over wash.

The hair care industry is another example of the compartmentalisation of the market; with products to condition, enrich, nurture and shine your hair; with shampoos and conditioners for babies, children, teenagers, men, women, executives, families, the aged, the balding, people with coloured or permed, curly or straight hair; dry, oily, normal or dandruffed hair.

Most hair care products contain one fossil-fuel based detergent. Some contain herbs which do nothing but produce a smell of herbs. Others contain ground fish scales which cause the detergent to look pearly, and others are "medicated" for use on scalps which are undiseased. And some, in a world of acute food shortage, even contain protein for no other reason than it sticks to the outer surface of each hair and makes it feel thicker.

In the end it is just detergent that is packaged and marketed.

PROGRAMMED WHILE YOU "SLEEP"

There is so much to take in during one night's viewing that, perceptual overload occurs. An evening of TV viewing is interrupted by commercial breaks every five or so minutes. These breaks last for 30, 60, 90, or 120 seconds. There is so much information coming at viewers over a short time, that they sit lethargically staring blankly at the screen. This is precisely what you are supposed to do.

In this lethargic mode, when people are almost snoozing, more is taken in subconsciously by the mind. Have you ever wondered why people fall asleep in front of the TV?

Viewers become passive recipients, on the treadmill of mindless consumerism, routed endlessly from one shopping centre to another, buying, buying, buying. Mass programmed shoppers. Becoming absorbed in the pursuit of media popularised roles or fashions, in the vain hope of becoming loved, respected, rich, socially popular or sexually desirable. Sheep who venerate compulsive neurotic behaviour as normal, desirable human contact.

The state is a major and growing user of television. The government urges citizens not to drink and drive, to use seat belts, to buy government bonds, to utilise Telecom's services, not to use illegal drugs, and to help prevent the spread of AIDS.

Advertising is attractive to the government, it allows it to project the image it wants, and allows it to be seen caring.

Dr. Ernest Hilgard, author of the most widely used texts in the field of hypnosis, states that "sitting quietly, with no sensory inputs aside from the screen, no orienting outside the set, is itself capable of getting people to set aside ordinary reality, allowing the substitution of some other reality that the set may offer.

You can get so imaginatively involved that alternatives temporarily fade away."

For government departments and statutory authorities, there is money, of course, but even more, it is high profile, and because normal checks as to effectiveness (via extra sales) don't apply, departments are often allowed their creative heads.

TV - THE SOCIAL CONDITION

Television makes a good substitute for a baby sitter. It is the greatest pacifier. How many children (and for that matter, adults) can repeat verbatim the contents of a television advertisement - simply because it is repeated over and over. Indoctrination begins at an early age with cartoons and "educational" shows.

A masterstroke of marketing has been in the area of children's toys, where toy companies create TV programmes that are based around toys. Examples include Kenner's Care Bears, Mattel's Masters of the Universe, and Hasbro-Bradley's Transformers (toys that can change from vehicles to robots). Television is not only used to sell toys, but it is the TV series that makes the toys desirable and gives them animated qualities.

Television dominates time. But also destroys communication among family members. Our grandparents knew the neighbours, the people down the street and probably half of the local community. Today we are more isolated, sitting inside, watching our "Neighbours" on T.V. With everyone perceiving precisely the same image on a TV screen, there are no unique perspectives for individuals. TV cannot pro-

Pioneering Hypnotist Dr. Milton Erickson was responsible for the development of a trance inducing technique known as "confusion."

It requires that a person is given "so much to deal with that you don't give him a chance to do anything on his own. It's fast, continuous, requiring that he try to deal with one thing after another, switching around from focus to focus. The hypnotist then calls the the patient's attention to any particular thing, it hardly matters what.

Eventually something like overload is reached, the patient shows signs of breaking and then the hypnotist comes in with some clear relief, some simple instruction, and the patient immediately goes into trance."

vide a real multi-sensory experience. As we become more isolated, we become more and more alike. There is an increasing convergence of tastes, habits, activities and lifestyles. We are all programmed by the same machine.

As a dominant member of the family, the TV provides models by which real life family members assess each other. For over a decade, the ideal two-parent family ruled the TV sets - *I Love Lucy*, *The Nelsons*, *Father Knows Best*. This was followed by the one parent family - *The Partridge Family*, *My Three Sons*, *Doris Day*, *Nanny and the Professor*, and so on.

Unfortunately, the fantasy families of then and now are unconsciously accepted as the real thing or as models of what the real thing should be like. There is little doubt that television's so-called entertainment provides millions of viewers with an education in human values and relationships, far more pervasive and significant than the socialisation or educational processes communicated in schooling.

On television, parents, or symbolic parents are always active, involved, interesting people. The real-life parent, passively stretched out before the tube for a nightly sun-bathed in stereotyped imagery, must appear to any child as the opposite polarity of all that is good, worthwhile and meaningful in the night's programme schedule.

COMPULSIVE BEHAVIOUR SYNDROME

According to Key, subliminal technology has the power to drive many individuals into pathological behaviours - compulsive eating and drinking, preferences for nutritionally deficient foods, alcoholism, smoking, a variety of sexual maladjustments and dysfunctions and a myriad assortment of psychogenic illnesses.

Data on the relationship between heartbeats and suggestibility reveals that music or voice timed to the rhythm of the human heart beat - 72 pulses per minute, can affect human behaviour.

Experimental commercials prepared using 72 beats per minute as pacing for drumbeats, music and voice have been tested in a special theatre with a random audience of housewives and husbands. The advertisement was for a new analgesic (headache potion).

Results showed that had the analgesic commercial been broadcast to the roughly 30 million people watching the NBC Evening News, five million would have developed headaches within three hours of viewing it.

CONCLUSIONS

"Democratic" societies are probably more brainwashed and controlled by government and economic institutions and by the mass media generated culture than any other population in the world.

When people become mentally apathetic, they are more prone to totalitarian solutions. Much unlike the crude, brutish systems of totalitarian governments, control systems in "democratic" countries are highly sophisticated and remarkably successful.

It would be naive to be shocked at this development. We have lived for centuries in a society rooted in obedience to authority, obeying commands we are encouraged to spend, buy and throw away.

We are first convinced that we are not controlled. Once this assumption is generally accepted and culturally disseminated, the population can be easily manipulated in virtually any desired direction.

Then it simply becomes necessary to persuade people that the few rules or controls that exist are in everybody's best interest, helping them remain free and uncontrolled. These controls proliferate and are accepted as normal, natural necessities for the betterment of life as truth is replaced with credibility.



References:

- Clarke, E., 1988. "The Want Makers", Hodder & Stoughton, Sydney.
- Key, W.B., 1980. "The Clam Plate Orgy", Prentice-Hall Sydney.
- Key, W.B., 1974. "Subliminal Seductions", Signet Books, New York.
- Peddker, K., 1979. "The Quest for Gia - A Book of Changes", Souvenir Press, London..
- The Age, May 2nd 1988: "Quiet Giants Behind the Battle of the Brands".
- The Sunday Sun, May 21 1989: "Brand Wars".

DENTAL AMALGAM & THE MERCURY POISONING CONTROVERSY

PART 2

***DO YOU HAVE MERCURY
AMALGAM FILLINGS IN YOUR
TEETH?***

***DO YOU RECOGNISE THE
SYMPTOMS LISTED IN THIS
ARTICLE?***

***NEW RESEARCH NOW
QUESTIONS THE SAFETY AND
EFFECTIVENESS OF MERCURY
AMALGAM AS FILLINGS FOR
DENTAL CAVITIES.***

READ THIS IF YOU DARE!

**Dr. Ronald S. Laura,
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University of Newcastle**

**John F. Ashton,
Education Department
University of Newcastle**

There is yet another aspect of mercury amalgam dental treatment to be considered. A number of well-controlled studies have established that during the filling process with amalgam, considerable quantities of mercury vapour and mercury amalgam particulates are expelled in the oral cavity and breathing zone. Hand condensation of the fillings resulted in mercury levels up to 320 micrograms/m³ with levels up to 770 micrograms/m³ measured with mechanical condensation. Dry cutting and polishing procedures resulted in very high levels, *often* exceeding 1000 micrograms/m³.⁴¹

During these processes fine particles of amalgam may become accidentally embedded in the soft tissues of the mouth. Investigations have shown that these particles of amalgam undergo progressive degradation within phagocytic cells. During this process mercury is released from the cells into the tissues. This mercury has been found to pass from the tissue fluid into the blood and accumulate in the kidneys.⁴²

SYMPTOMS OF AMALGAM SYNDROME MERCURY POISONING

The symptoms associated with mercury poisoning resulting from amalgam corrosion are variable, though certain symptoms are more pervasive than others. One of the most common and consistent complaints is severe headache, often migraine - depending upon the number of fillings, their age, and the degree of corrosion. Amalgam headaches tend to be induced by dramatic changes of climate, particularly the onset of low-pressure periods. Intense anxiety and irregular heart-beat occur at irregular intervals, often independently of any specific external stress factor. Consequent loss of sleep, frequent nightmares and even hallucinations are not uncommon. Persistent bouts of dizziness, leading to vertigo, coupled with mental confusion, disturbances of vision and hearing are also common symptoms. Fatigue is another pervasive symptom, and many patients report diminished work capacities, both physical and mental. Some individuals have observed a sour metallic taste in the mouth, accompanied by increased salivation. Other symptoms can include skin rashes, even eczema, bleeding gums at toothbrushing, facial neuralgia or paralysis,

tremor, and occasionally, severe amnesia to name only a few.

Among the most frequently quoted research studies on mercury poisoning from dental amalgam, is the work of Frykholm of Sweden who substituted radioactive mercury in place of the standard mercury in amalgam, with the aim of testing the patient's urine for radioactive traces of the metal. Frykholm's test procedure established that the levels of radioactive mercury in the patient's urine was negligible and presumably, that the use of mercury in dental amalgam was thus safe.⁴³

However, more recent studies have shown that the average concentration of mercury in the blood of persons with amalgam restorations were higher than those of controls with a significant correlation between mercury levels and the areas of exposed amalgam in the oral cavity.⁴⁴

Urinary studies add further evidence, with S. Langworth and co-workers reporting:

"The significant relationship between the urinary excretion of mercury and the number of amalgam surfaces supports previous findings ... and indicates that some of the mercury released from dental amalgam is subsequently absorbed."⁴⁵

Further evidence has come from autopsy studies. M. Nylander who reported in 1986 of finding particularly high levels of mercury in pituitary glands obtained from dentists⁴⁶ has subsequently found a correlation between mercury levels in the brain and kidney cortex, and the number of amalgam fillings. He and co-workers report:

"Results from 34 individuals showed a statistically significant regression between the number of tooth surfaces containing amalgam and concentration of mercury in the occipital lobe cortex (mean 10.9 range 2.4 - 28.7 ng Hg/g wet weight)

The kidney cortex from 7 amalgam carriers (mean 43.3, range 48-810 ng Hg/g wet weight) showed on average a significantly higher mercury level than those of 5 amalgam-free individuals (mean 49, range 21-105 ng Hg/g wet weight).

It is concluded that the cause of the association between amalgam load and accumulation of mercury in tissues is the release of mercury vapour from amalgam fillings."⁴⁷

Perhaps the most powerful evidence indicting mercury poisoning from amalgams is the reported abatement of symptoms after the removal of the fillings.⁴⁸ Langan and others cite the following report in their review.

"A 17-year old girl, withdrawn, totally lacking in energy, even suicidal, sought treatment. When she became ill, she began to hyperventilate, and "started withdrawing from life", and eventually dropped out of school. She was sent to psychiatrists, internists, and cardiologists without results, and became progressively sicker. A detailed case history recorded by a dentist

disclosed that her symptoms had begun 6 months earlier, after the placing of several amalgam restorations. A mercury evaluation and biochemical tests were done. The amalgam restorations were removed and within days all symptoms cleared. The patient has been reported to have returned to school and is now leading a normal, productive life."⁴⁹

In another case the allergy was manifested as "burning mouth". The symptoms which included a metallic taste had persisted for 8 months following an amalgam placement. When the amalgam was replaced the symptoms resolved in two weeks.⁵⁰

The Committee of The British Dental Society for Clinical Nutrition, after reviewing the literature concluded:

"... a small but unknown percentage of the population are hypersensitive to low level chronic exposure to mercury released from amalgam fillings - research estimates vary between 1% and 3% of the population with amalgam fillings - and

possibly to the electric current generated by some fillings. With patients who suffer from a non-attributable medical condition it would seem prudent to consider mercury hypersensitivity as part of the differential diagnosis."⁵¹

The persistence in the belief that these low levels of mercury are harmless has led the medical profession to refer to these amalgam reactions as resulting from mercury "hypersensitivity" and

quite distinct from mercury toxicity.. This view is epitomised by the statements of Langan and co-authors in December 1987.

"To date, no studies or case reports have appeared in referred scientific journals to support the assertion that dental amalgams are the cause of recognised symptoms of mercury toxicity.

In contrast, mercury allergy manifested as an allergic reaction to amalgam restorations has been documented."⁵²

This view ignores the warnings of Professor Stock who after decades of suffering from what had been diagnosed as arthritis came to realise that he was in actual fact suffering from mercury poisoning.⁵³

The basis of this reluctance to concede mercury toxicity seems to be based on the observation as reviewers Eley and Cox put it:

"... that the various reported symptoms do not fit any one pattern of mercury toxicity."⁵⁴

This same mentality was responsible for the delay in pinpointing the cause of the Minamata tragedy. As Itri and Itri point out, although over 2000ppm mercury was found in sediments in the bay:

"...during the filling process with amalgam, considerable quantities of mercury vapour and mercury amalgam particulates are expelled in the oral cavity and breathing zone."

"... this element was not initially given a high priority, because the patients did not display the familiar symptoms of inorganic mercury poisoning such as loose teeth, sore gums, and tremors."

The recent discovery that amalgam mercury can be converted to methylmercury by common oral streptococci bacteria⁵⁵ and preliminary studies which show that dental amalgam can adversely affect the quantity of T-lymphocytes⁵⁶ make the reassurances of the dental profession even less convincing.

In the light of these findings it is to be admitted that the weight of argument favours the conclusion that mercury poisoning from dental amalgam may constitute an inconspicuous but serious health hazard.

THE MERCURY THREAT TO DENTAL STAFF

In the foregoing discussion we have considered the mercury problem from the vantage of the patient with amalgam fillings. There is in addition the grave health threat posed to dentists and their support staff who work directly with the material. Even Huggins' modest estimate of 12,000 U.S. dentists making use annually of one hundred and fifty tons of mercury in the name of dental therapy provides cause for alarm.⁵⁷ Many dentists fill teeth at an average of four amalgams per hour. Given conditions of poor ventilation (eg closed windows, small rooms, etc) and particularly air conditioning which simply recirculates mercury vapour, the potential for mercury poisoning by exposure of dental staff and their patients from such sources as these cannot be ignored.⁵⁸ In one study undertaken by the University of Texas Dental Branch at Houston a longitudinal study revealed that as dental students proceed through their course, they become progressively hypersensitive to mercury. At the onset of their course, first year students exhibited hypersensitivity levels to mercury as low as 2.0%, but by their senior year, hypersensitivity levels had risen to 10.8%. These levels are all the more extraordinary when it is appreciated that the degree of student exposure to mercury by way of filling teeth was not all that great. Second year students averaged only two restorations each, for an average total of twelve exposures. As third year students with an average of 27 total exposures, hypersensitivity levels had risen from the initial figure of 2% to a staggering 10.3%.⁵⁹

There is little doubt that the impact of mercury poisoning upon practising dentists and their staff, as well as their patients, is no trivial matter, and it is clear that sufficient research has now accumulated to serve as a salutary reminder to health authorities that the potential health hazard arising out of the use of dental amalgam should no longer be trivialized.

IS HYPERSENSITIVITY NATURE'S WARNING?

The mercury amalgam picture illustrates the failure of medicine to look for and recognise what appears to be a blue-print in Nature for health. There is ample evidence as discussed earlier, to suggest that Nature provides for a minimum exposure to mercury compounds. The hypersensitivity reactions themselves seem to be in effect warning signs that our bodies' natural mechanisms to cope with mercury entering the human system, are being taxed beyond their capacity. A recent review of 41 published clinical cases of allergy to dental amalgam showed 30 of the cases involved females.⁶⁰ This apparent increased sensitivity of females is itself revealing when one considers that a fetus is particularly vulnerable to any mercury exposure by the mother.⁶¹ It seems that Nature has therefore allowed potential mothers to be much more sensitive to increases in their mercury uptake as a warning sign in order to prevent over-exposure of the fetus.

The continued use of mercury amalgams to fill cavities combined with strict instructions for meticulous dental hygiene and fluoride treatment place unnatural burdens on both our biochemistry and daily routines. Nature has not evolved toothbrush like protuberants on the limbs of apple trees or the stalks of sugar cane but she has provided fibre and a protective mineral and biological balance.

While we know that refined carbohydrate foods are the most carcinogenic of all foods, A.K. Adatia points out that in 1937, it was found that sugar cane juice and whole wheat, in contrast to refined sugar and white flour, contained factors which reduced the solubility of tooth enamel when incubated with saliva.

Factors which reduce the solubility of tooth enamel are also present in, for example, wheat bran, wheat germ, and in the hulls of oats and peanuts. These factors are water soluble and seem to be extracted during mastication.⁶² Furthermore, it seems that mastication itself plays a role in incorporating these protective factors into the tooth enamel during the compression processes.⁶³

On reflection, it can be seen that Nature's mechanism to protect teeth, in the presence of man inserted mercury amalgams turns into a process for releasing hazardous mercury vapour. Not only that, but the refining of foods as well as removing factors which protect tooth enamel, also removes zinc⁶⁴ a factor involved in stimulating the endogenous production of metallothioneine, the protein used by the body to detoxify heavy metals such as mercury.⁶⁵

After reviewing dental caries and periodontal disease in the context of refined carbohydrate foods and disease, Adatia concluded that meticulous oral hygiene and cariostatic food additives such as fluorides were of limited benefit.⁶⁶ Instead he suggests that:

"Inclusion in the diet of unrefined foods of firm fibrous consistency would encourage vigorous mastication which would aid digestion, induce secretion of

"Fatigue is another pervasive symptom, and many patients report diminished work capacities, both physical and mental."

Continued on page 64

OXYGEN THERAPY

a progress report on food grade hydrogen peroxide

Disclaimer:

This paper is a collection of information relating to food grade hydrogen peroxide.

This in its undiluted form is a dangerous chemical. This paper is not to be construed as an attempt to encourage people to self-treat disorders. Should any reader wish to treat themselves or their family in any way, then it is strongly recommended that they first seek advice from a competent health-care professional with expertise in the proposed mode of treatment.

The information herein is considered correct at the time of compilation, but readers should be aware the field is dynamic and some information may become obsolete.

Forty-one million Americans have serious arthritis, twenty million have herpes, thirteen million have serious diabetes. This alone is 74 million, or over one third of the population - and we have only covered three diseases.

At the beginning of this century we were one of the healthiest nations on this earth, now we rank among the sickest. Some of the reasons for this change are that our air, water and food are not what they were 75 to 100 years ago. We have polluted the air, we need additives for our water to make it safe to drink, and our food has lost its trace elements, long leached from our soils. We now must use supplements to help supply what has been lost. One of these supplements is oxygen.

Oxygen is the most abundant element on earth. It comprises 45.6% of the earth's crust and 20.95% of dry air. It is one of the most vital and necessary elements to support life. Oxygen is so vital to good health that hospitals have it installed in patient's rooms. All rescue units, ambulances and life support systems are equipped with it. Without oxygen you can live only a few minutes.

Dr. Edward Carl Rosenow (1875-1966), discovered the causes of some 35 different diseases, and was the author of 450 medical papers. He was associated with the Mayo Clinic for over 60

years. Dr. Rosenow developed a technique by which micro-organisms in the body could possibly be eliminated or controlled. The hydrogen peroxide program has resulted from his research and is a method of taking oxygen into the body to eliminate or control these micro-organisms.

His basic tenet was that we live in an ocean of micro-organisms. The body is like a world. In the world of the body are millions of micro-organisms — little creatures each seeking their own habitat, food and environment. Just as animals in our world live in different climates, eat different foods, multiply, prey upon others, infect, go through metamorphosis, etc, so these little micro-organism invade our bodies and seek out their proper habitats.

These micro-organisms do the following: gnaw away at the joints (inflammatory arthritis); lodge in liver and kidneys, and with their bile form stones; live in the very lining of the arteries and leave their hard deposit on the walls of the arteries; cling to the lining in the nervous system and short-circuit some of the electronics in the central computer of the brain; attack cells and enter them, building cocoons around the stricken cell; thus cutting off the blood supply and causing the cell to lose its specific function, so that it can only live and multiply into cancerous tumours.

One of the simplest sources of this healing oxygen is in hydrogen peroxide.

Hydrogen peroxide was first reported by the French chemist Louis-Jacques Thenard in 1818, who named it 'eau oxygene'. It is very natural; it falls as rain and snow (McGraw-Hill Encyclopedia of Science & Technology 5th Edition, p.741). It gets into our rain and snow from the ozone layer high in the earth's atmosphere. Ozone (O_3) is free oxygen (O_2) plus an extra atom of oxygen. This extra atom of oxygen splits off very easily, and does so when it comes in contact with water. Water (H_2O) now becomes hydrogen peroxide (H_2O_2). Compared to chlorine, bacterial and viral disinfection with ozone is up to 5000 times more rapid. (McGraw-Hill Encyclopedia of Science & Technology 5th Edition, p.728)

This is why many cities in Europe use ozone and hydrogen peroxide in their drinking waters. Many brands of bottled water that you buy in this country have been ozonated for your protection. Hydrogen peroxide is found in our fresh fruits and vegetables; some of it comes from rain and some of it is manufactured in the photo-synthesis process. (Gen. Biochemistry Furton & Simmonds, p.338) If we were to eat fresh fruits and vegetables in their raw state, we would get much more of this healing oxygen into our bodies.

Mother's milk contains a good amount of natural hydrogen peroxide. Colostrum (first milk secreted after birth) has an even higher hydrogen peroxide content. The spring water at Lourdes in France, was found to contain a large amount of hydrogen peroxide in its natural form.

Over the past twenty years, there have been more than 5,000

medical articles published on the qualities of hydrogen peroxide. An article on internal injection of hydrogen peroxide appeared in *The Lancet*, Feb. 21, 1920, titled, Influenzal Pneumonia: - The Intravenous Injection of Hydrogen Peroxide (pp. 432-433). An article on its external use appeared in *Hautarzt*, 12:4, on 25 Sept. 1961 (Germany), titled, On a Simple and Painless Treatment of Warts.

In 1983 there were over 100 articles published on the subject of hydrogen peroxide. The oldest we have is from the Dental Record 1886, (p. 185), the work being done Sept. 1884. A listing of some of these articles appears later in this article.

The Food & Drug Administration (FDA) in Federal Regulation Vol. 46, # 6, Jan. 9, 1981, in effect gave the food industry a green light to use hydrogen peroxide in the "Aseptic" packaging process. The FDA has further ruled that hydrogen peroxide can be used in the processing of cheese and related cheese products (part 133), eggs and egg products (part 160), and as an antimicrobial agent in whey processing. They have also ruled it to be used in cleaning and healing mouth injuries.

Hydrogen peroxide is used in milk in 45 countries around the world. You can put a teaspoon of 3% hydrogen peroxide in a glass of fresh milk and it will kill the micro-organisms in it. As a result, the milk will not sour, even without refrigeration. A good article on the "Aseptic" process for milk can be found in *Trailer Life*, Nov. 1981, (pp. 51-52).

Following are two forms of the oral hydrogen peroxide program. The first one uses 35% food grade hydrogen peroxide and the second one uses 3%.

PURGING SCHEDULE FOR 35% H₂O₂

Tolerance levels seem to vary for persons using hydrogen peroxide, but these guidelines seem generally satisfactory. The drops referred to are undiluted 35% hydrogen peroxide. These drops **MUST BE DILUTED** in water or other liquid, as must all 35% food grade hydrogen peroxide. It is preferable to use distilled water for this dilution.

1st day, use 9 drops (3 drops, 3 times a day) 2nd day, use 12 drops (4 drops, 3 times a day) 3rd day, use 15 drops (5 drops, 3 times a day) 4th day, use 18 drops (6 drops, 3 times a day) 5th day, use 21 drops (7 drops, 3 times a day) 6th day, use 24 drops (8 drops, 3 times a day) 7th day, use 27 drops (9 drops, 3 times a day) 8th day, use 30 drops (10 drops, 3 times a day) 9th day, use 36 drops (12 drops, 3 times a day) 10th day, use 42 drops (14 drops, 3 times a day) 11th day, use 48 drops (16 drops, 3 times a day) 12th day, use 54 drops (18 drops, 3 times a day) 13th day, use 60 drops (20 drops, 3 times a day) 14th day, use 66 drops (22 drops, 3 times a day) 15th day, use 72 drops (24 drops, 3 times a day) 16th day, use 75 drops (25 drops, 3 times a day)

For more serious problems you may stay at 25 drops, 3 times per day for 1-3 weeks. Next graduate down to 25 drops, 2 times per day until the problem is taken care of. This may take from 1-6 months. Don't give up!

When free of problems, you may taper off by taking: 25 drops once every other day, 4 times. ~ 25 drops once every third day for 2 weeks. 25 drops once every fourth day for 3 weeks. Your own body will help you determine proper maintenance.

The drops of hydrogen peroxide may be put into 5 ounces of distilled or spring water, juice or milk. Fresh pressed carrot juice, bananas that have been blended, carbonated drinks or alcoholic

beverages are not compatible. There is an enzyme in fresh carrot juice and/or bananas that breaks down H₂O₂ into water and oxygen. When reaching higher amounts of hydrogen peroxide, more water or juice may be taken as needed. Again, **DO NOT INGEST THE PURE DROPS OF 35% FOOD GRADE HYDROGEN PEROXIDE**. The hydrogen peroxide "cocktail" taken on an empty stomach or 1 hour before or 3 hours after a meal is generally most beneficial. If nausea or discomfort develops at any level, you may stop taking it for a day or two and then you can resume at levels that are tolerable. NOTE: Candidiasis victims commence the program at a much reduced level, usually 1 or 2 drops a day until they get used to it.

CAUTION: If 35% hydrogen peroxide is spilled on the skin rinse immediately with tap water. Fingertips may whiten temporarily. You can make hydrogen peroxide solutions in varying strengths using 35% food grade, the following amounts were used:

3% = 1 ounce of 35% hydrogen peroxide and 11 ounces of distilled water. This makes 3/4 pint.

12% = 1 part 35% hydrogen peroxide to 2 parts of distilled water

PURGING SCHEDULE FOR 3% H₂O₂

The simple schedule for mixing 3% hydrogen peroxide is: one part of 3% solution of hydrogen peroxide with five parts of distilled water, giving you a .5% solution of hydrogen peroxide. Get a gallon of distilled water; take out 20 ounces of water and replace with 20 ounces of 3% hydrogen peroxide and you will have the proper solution. You need not keep the solution in the refrigerator, unless you prefer. Drink this mixture on an empty stomach (don't eat or drink anything one hour before or three hours after). If you take the solution, a good method of doing so is just before going to bed, but work out your own system.

1 oz. the 1st day / 5 ozs. 3 times a day for 7 days. 2 ozs. the 2nd day / 5 ozs. 2 times a day for 7 days. 3 ozs. the 3rd day / 5 ozs. once a day for 7 days. 4 ozs. the 4th day / 5 ozs. once every other day for 7 days. 5 ozs. the 5th day / 5 ozs. once every third day for 7 days. THEN TRY 5 ozs. once every fourth day for 7 days

If you find that the above amounts are more than you can tolerate, then back off on the amount of intake until you feel you are at a comfortable level. Then stay at that level until you get the results you are looking for. One thing to remember is that persistence pays off. If your condition is severe, stay on 5 ounces of the .5% solution twice a day as long as you think it is necessary. If you are on medication, treat it the same as food (take it one hour before or three hours after the medication). If you have a weak stomach, try 1 oz. of 3% hydrogen peroxide in 5 ozs. of milk, vegetable or fruit juice, non-alcoholic or non-carbonated beverage. Deep breathing of fresh air, along with exercise, is very important. If you choose to go through this program, I can give you a few hints that will help. There are many peroxides available but we advise you to stay away from the ones with stabilisers in them. The very best are Reagent and Food Grade hydrogen peroxide. They cost a little more but it does not take that much to go through this program. Hydrogen peroxide is sold in drug stores and grocery stores as an antiseptic; it has been for many years. It is called Oxygen Water in many countries around the world. In Spain it is called Agua Oxigenada,

You can put a teaspoon of 3% hydrogen peroxide in a glass of fresh milk and it will kill the micro-organisms in it. As a result, the milk will not sour, even without refrigeration.

Alternate Methods

For those who have a tolerance problem with hydrogen peroxide, you may want to try an aloe vera mixture which is available in several flavours and is quite palatable. This mixture is taken undiluted, according to directions on the label. Dr. D's Super Oxy Plus Aloe Vera Tonic is available in many health food stores or may be ordered directly from Dr. D's Supplements, 424 Calle Primera, San Ysidro, CA 92073. The telephone number is (619) 428-8585. There is also a flavoured mineral product called Oxy Toddy, which is a mixture of aloe vera, 35% food grade hydrogen peroxide, Body Toddy and Pau D'Arco Tea. It is a product by the makers of Body Toddy. Oxy Toddy is also taken undiluted according to directions on the label. It is available in health food stores or you may call 1-800-331-3654 or (918) 437-7310 as to availability in your area. Their address is Rockland Corporation, 12215 East Skelly Drive, Tulsa, OK 74128.

Intravenous Infusions

Hydrogen peroxide is now being used intravenously and intra-arterially by a number of doctors in both the United States and Mexico. The International Bio-Oxidative Medicine Foundation is supporting clinical research in this area. Dr. Kurt Donsbach uses hydrogen peroxide intravenously at Hospital Santa Monica at Rosarita Beach, Mexico. For information about the clinic and the modalities used, call (619) 428-1146.

***NOTE:** Possible Reactions to Hydrogen Peroxide Remember that peroxide is just water molecules with extra oxygen atoms. When the (H_2O_2) comes in contact with the virus and streptococcus (i) that cause the different diseases, it will liberate the free oxygen that kills germs by oxidation—thus causing a “retracting” or “healing crisis”. Therefore, you may experience one or a few of the following symptoms (depending on previous diseases): skin eruptions, nausea, sleepiness, unusual fatigue, diarrhoea, colds, (head or chest), infections, boils, and other previous illnesses. One woman experienced sudden severe nose bleeding with the elimination of two large blood clots from her right nostril. She can now breath through the nostril for the first time in years! Another person had bleeding from the mouth when he spit up huge amounts of mucous. Another had rectal bleeding as his haemorrhoids reduced. These are natural cleansing processes, and they will be of short duration as you continue the program. Above all, don't give up even when you decide to decrease the dosage.

There are many published articles against the use of hydrogen peroxide as a therapeutic agent because this cleansing process was misinterpreted as being “BAD”. It is the necessary price for recovery of your precious health. Don't be misled by a “Healing Crises”!! Rather, be GRATEFUL FOR IT!

Unfortunately, even though God has provided an abundance of healing oxygen in many of the raw foods we eat, we lack an adequate supply because of the way we process food. Heat destroys or neutralises hydrogen peroxide, lessening the benefits to our body. This is why many people are now turning to hydrogen peroxide to supplement this vital oxygen.

As was previously mentioned, this program was researched by Dr. Edward Carl Rosenow. For about the past 20 years, Father

Richard Wilhelm has continued the research and strived to make these findings available to the public. In February, 1982, Walter O. Grotz, who had experienced remarkable results on the program, joined Father Wilhelm in his endeavour. Since then many more have joined.

Methods of Producing Hydrogen Peroxide

1. Chemically - Treat Barium Peroxide with Sulfuric Acid. Barium Sulfate settles to the bottom and Hydrogen Peroxide is drained off. (To concentrate, it is vacuum distilled.)
2. Treat water with ultraviolet light.
3. Electricity - silent, or open spark methods.
4. Bubble Ozone (O_3) through cold water.

Caution: If you spill 35% H_2O_2 on your skin, rinse immediately with water. Avoid any contact with eyes.

Other Uses

*To make a 3% solution: mix 1 oz. 35% to 11 ozs. water. Use distilled water as often as possible.

Vegetable soak: Add 1/4 cup 3% H_2O_2 to a full sink of cold water. Soak light skinned (like lettuce) 20 minutes, thicker skinned (like cucumbers) 30 minutes. Drain, dry and refrigerate. Prolongs freshness.

It time is a problem, spray vegetables (and fruits) with a solution of 3%. Let stand for a few minutes, rinse and dry.

Leftover tossed salad: Spray with a solution of 1/2 cup water and 1 Tbsp. 3%. Drain, cover and refrigerate.

To freshen kitchen: Keep a spray bottle of 3% in the kitchen. Use it to wipe off counter tops and appliances. It will disinfect and give the kitchen a fresh smell. Works great in the refrigerator and kid's school lunch boxes.

Marinade: Place meat, fish or poultry in a casserole (avoid using aluminum pans). Cover with a dilute

solution of 3% H_2O_2 . Place loosely covered in refrigerator for 1/2 hour. Rinse and cook.

In the dishwasher: Add 2 ozs of 3% H_2O_2 to your regular washing formula.

Sprouting seeds: Add 1 oz. 3% H_2O_2 to 1 pint of water and soak the seeds overnight. Add the same amount of H_2O_2 each time you rinse the seeds.

House and garden plants: Put 1 oz. 3% H_2O_2 in 1 quart water. (Or add 16 drops 35% to one quart water.) Water or mist plants with this solution.

Insecticide spray: Mix 8 ozs black strap molasses or white sugar and 8 ozs. 3% H_2O_2 to 1 gallon of water.

Humidifiers and steamers: Mix 1 pint 3% H_2O_2 to 1 gallon of water.

Laundry: Add 8 ozs. of 3% to your wash in place of bleaches.

Shower: Keep a spray bottle of 3% H_2O_2 in the shower. Spray your body after washing to replace the acid mantle on your skin that soap removes

Facial: Use 3% on a cotton ball as a facial freshener after washing.

Rejuvenating, detoxifying bath: Add 6 ozs. 35% H_2O_2 to 1/2 tub of water. May increase H_2O_2 up to 2 cups per bath. Soak at least 1/2 hour.

Alternate bath: Add 1/2 CUP 35% H_2O_2 % cup sea salt, 1/2 cup baking soda or epsom salts to bath water and soak.

Foot soak: Add 1.5 ozs. 35% H_2O_2 to 1 gallon water and soak.

Athlete's foot: Soak feet nightly in 3% H_2O_2 until condition is improved.

Mouthwash: Use 3% H_2O_2 . Add a dash of liquid chlorophyll for flavouring if desired.

Toothpaste: Use baking soda and add enough 3% H_2O_2 to make a paste. Or just dip your brush in 3% H_2O_2 and brush.

Douche: Add 6 tablespoons Of 3% H_2O_2 to a quart of warm water. This

Mother's milk contains a good amount of natural hydrogen peroxide.

Colostrum (first milk secreted after birth) has an even higher hydrogen peroxide content.

Continued on page 65

MEDICAL OZONE THERAPIES

50 YEARS OF OVERLOOKING A PROVEN ANSWER FOR DISEASES LIKE CANCER AND NOW AIDS

***Testimony of Ed McCabe before the
National Institute of Health Office of
Unconventional Medicine.***

***Presented 18th June 1992 at NIH
Bethesda, Maryland USA.***

Oxygen Therapies have been in use medically for over 100 years. The basis of the therapies is quite simple. Ultimately toxicity collects within the body over time. This buildup of toxicity can have physical, emotional, and behavioural co-factors which must also be addressed. The buildup of toxicity within the body invites the proliferation of anaerobic disease causing micro-organisms. Oxygen therapies are used to flood the body with active forms of oxygen. When the body becomes safely saturated with these special forms of oxygen, it reaches a state of purity wherein the disease micro-organisms - like HIV - are killed, and the underlying toxicity is oxidised and eliminated.

Healthy human cells love oxygen, but since the harmful viruses are anaerobic, once these viruses are surrounded with active forms of oxygen they must die. Active forms of oxygen also eliminate any cells with the virus hiding inside them since, unlike healthy cells, they no longer are able to protect themselves from oxidation with the body's natural antioxidants.

Once the viruses and bacteria are all killed, the patient's immune system is then rebuilt with vitamin, mineral and if needed, behavioural modification and other therapies. In this way diseases like AIDS, cancer and multiple sclerosis are being eliminated or at least controlled on the international scene, and within the U.S. medical underground.

Ozone therapy is one of the oxygen therapies. Over 5,000 medical ozone generators have been sold in Europe and are presently in use by as many doctors worldwide. Ozone is not smog. It is a clear gas (O₃) made from pure medical oxygen (O₂). By bypassing the lungs, specific concentrations and volumes of ozone gas made from pure oxygen are readily applied to the body fluids and tissues through intravenous infusions without any harm, usually during a minimum treatment schedule consisting of application every day for subspecies which destroy (oxidise) anaerobic viruses, microbes, or diseased cells and yet leave the normal healthy cells alone. The standard 21 day minimum treatment requirement is being challenged by recent developments, notably in the field of ozone generation equipment and other protocol refinements.

Ozone therapy was used medically in the U.S. by Nikola Tesla in 1900. It has been in continual use since then in our country, but due to legal pressures from our FDA, ozone is presently only widely used in Europe. Ozone therapies are among the safest therapies ever used. One European study of over 5.5 million

treatments showed a side effect rate of 0.0007%, probably among the lowest of any therapy known. Side effects like fever and weakness are minor and temporary. M.D.'s characterise ozone as "blatantly non-toxic". When the proper protocols are followed, ozone has been proven highly effective in the treatment - and the elimination - of over 40 common diseases. There are about 300 doctors in the U.S. daily using some form of oxygen therapies today.

I have kept in continual contact with 6 U.S. MD's who, independent of each other, have collectively reported bringing over 300 AIDS patients to HIV negative status, (using Western Blot, ELISA, and PCR) including complete eradication of any secondary disease factors such as energy loss, weight loss, diarrhoea, etc. I have also interviewed many AIDS patients who have been getting ozone therapy on their own, and all those who followed good protocols reported an immediate increase in energy, weight gain, and T-cell stabilisation or increase in a few weeks.

The biggest problem is that in 1976, the FDA declared ozone a "toxic gas with no medical uses" via publication in the Federal Register. I have written that: "Printing this statement in a publication paid for with our taxes is either a blatant attempt at suppression of truth from the highest levels, or one of the poorest research jobs ever done. It obviously favours competitive drug therapies, and ignores well over 50 years of safe and effective medical use on hundreds of thousands of humans - backed up with medical references and clinical studies in Switzerland, Italy, France, Germany, Australia, New Zealand, Mexico and the USA".

Although legally, ozone is believed by some to be "grandfathered" since its use in U.S. medicine predates the existence of the FDA itself, no one has tested this position in court. So the FDA - and the state medical agencies and boards that take their lead from the FDA - are actively persecuting any physician using ozone. Under these prevailing "siege" type conditions I could get none of the U.S. doctors who have achieved great successes with ozone therapy to come here today to the NIH. When asked to appear, the doctors all reacted in fear of the government, fear of the loss of their licenses, and fear of being raided and cleaned out by SWAT teams in the same way that Dr. Jonathan Wright and other MD's have been treated most recently. Upon inquiry, I commonly heard: "I'm not ready to appear." "Don't mention my name!" "The doctor already fled the country." "I'm scared to death they'll take away my license."

On the bright side, if immunity from state, and federal, and agency, and medical board prosecution could be assured, these humanitarian doctors would gladly make available their knowledge for the public good. I stand ready to do the same, and submit to you the attached chronological history of U.S. medical ozone therapy to date.

Conclusion: Due to the many interviews I have conducted, it is my opinion that the AIDS problem has been solved. Everyone wants date. The data already exists. The government won't let people research or use harmless ozone therapy. If we can get ozone using doctors immunity from prosecution, within 90 days from the start of open legal clinical trials, the only thing left to do would be to implement this already existing solution.

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EARTH CHANGES

& P R E D I C T I O N S

by Duncan Roads

The subject of prophecy and prediction is one which has fascinated mankind for centuries. In fact, several centuries ago if a person demonstrated an accurate ability to forecast the future, he or she would usually be put to death for "being in league with the devil".

It seems that at the end of each century, there are those who believe that the ancient prophecies of "the end of the world" and "the second coming of the Lord" are upon us. This decade is no different, or is it?

Certainly at the end of the last century, prophecies and predictions were rampant. In Europe and England, many of these fearful prophecies centred upon Nostradamus, the Book of Revelations in the Bible, Mother Shipton or others.

There is however a consistent theme in many of the predictions, despite minor details like the dates often lacking or at best contradicting.

In a nutshell, the theme could be generally interpreted to run something like this:

Strange things appearing in the sky, plagues, wars, famines, massive earth changes (earthquakes, volcanos, tidal waves), visitors from the stars, universal peace - pretty much in that order. Any of that sound familiar?

Many of the older prophecies such as the Book of Revelations, Nostradamus etc are very difficult to decipher. In fact it is only in retrospect that we often decide what they were talking about.

One of these however was a little easier than the rest to understand - the prophecies of Mother Shipton. (See Nexus Magazine, Vol.2, #3, May-June 1991)

As far back as the 14th century she accurately and uncannily described such things as automobiles, trains and train tunnels, airplanes, submarines, electricity, the discovery of new continents, the American Civil War, World War II, etc. Her prophecies for the next several years however, leave a lot to be desired.

If one can interpret her it would appear that in the years following the recent pass of Halley's Comet, there will be outbreaks of unknown diseases, an increase in volcanic and earthquake activity, sudden huge earthquakes, massive tidal waves, tremendous loss of life, wars, famine, whole land masses sinking beneath the waves, and old land masses rising from the deep to appear above the sea once again. Don't worry, if you survive all this, we are in for a long period of peace, aided and abetted by people from the stars who land and live among us. How seriously you take her predictions depends on how seriously you take her track record, which is not bad.

Moving on a bit down the centuries, let's have a look at one of the twentieth century's most remarkably accurate prophets or clairvoyants and they seem to be referred to these days - Edgar Cayce.

There have been books and books on and about him - he is one person even the skeptics have a hard time trying to discredit. For those who have not heard or read of him, do yourself a favour - go out and get one of the dozen or more books available.

He had the unusual talent or ability to be able to slip into a trance like state, during which he remembered little or nothing of what he said, or was asked.

Many of his "readings" concerned health issues and personal information given to people. His track record for diagnosing and prescribing treatments was astounding, even by today's standards.

Edgar Cayce was born on March 18th, 1877. One point I would like readers to remember here is that at the age of twenty one, Edgar Cayce developed a throat paralysis which caused him to lose his voice for a small period of time. Now young Cayce had developed an ability to memorise his schoolbooks, a form of photographic memory but it worked by sleeping with his head on his schoolbooks under his pillow.

When all medical help failed to bring back his voice, he persuaded a friend to induce a hypnotic state similar to that he used when a schoolboy to memorise his books. The rest is history. He not only prescribed his own "cure", but he was able to do the same for nearly anyone else while under trance.

What has all this to do with earth changes? Well, not only was Edgar Cayce good at medical "readings" while in trance, he had a pretty good record of predictions for individuals and their futures. From many of these personal readings, people deduced many future events for the community or nation, or world at large. Some of these were earth changes.

Among these were predictions that the greater part of Europe would disappear beneath the waves "in the twinkling of an eye"; that America would undergo massive earthquake activity in California along the San Andreas fault, and eventually break up into large island land masses. Greatly increased volcanic activity was also predicted.

Interestingly Cayce also predicted the sinking of some current land masses, and the rising of old land masses currently beneath the sea.

Now this is pretty wild stuff. It is stuff that many scientist, especially geologists and archaeologists might question. You see there are two basic theories about the history of earth changes - the most accepted theory and that which is taught in schools is that of "Gradualism". This, as its name implies, assumes that the face of the earth as we know it today evolved gradually, via the forces of erosion and climatic change. It assumes a theory of gradual change in this way occurring over millions of years.

Now, the theory of "Catastrophism" is based upon the notion that at certain times in the earth's past, (possibly even at regular intervals) there has been sudden dramatic change, often affecting large portions of the Earth's surface.

Possible examples of catastrophism would be large meteors or asteroids hitting the earth's surface, triggering sudden earthquake activity plus likely climatic change etc. There is much evidence to suggest that much of the Atlantic seabed was once above sea level, and that it sank relatively quickly in geological terms. Portions also along the west coast of South America show evidence of dramatic sea level change. Ancient sea ports are now several thousand feet above sea level.

There are many examples to support the theory of catastrophism, from both geological, and archaeological, points of view. One of the most intriguing of these is the fact that the earth's magnetic field has reversed its polarity several times over the history of the earth. No-one knows what makes this occur, although the most popular theory may have something to do with asteroids, comets or small planetoids passing through the solar

system close to earth's orbit.

It is interesting to note however, that one body of researchers have determined that the reversal in the magnetic field occurs over a short period of time, as little as one or two days!

Needless to say, if you accept the theory of catastrophism as an explanation for the shape of the world today, you should be worried. If you accept the theory of gradualism, - no problem.

The subject of earth changes fascinated Jeffrey Goodman, a pioneer researcher and author in a field known to many as "psychic archaeology". He conducted some research into prophecies about upcoming world geologic alterations.

In his book, *We Are The Earthquake Generation*, Goodman tells how over the past few years he contacted a number of established, psychics living all across the United States. He asked them, independently and separately, what earth changes we should expect in America and overseas in the near future. The results of Goodman's queries was astounding to many. The outline of things to come that each psychic gave agreed with everyone else's, to a degree of exactness far above and beyond what the laws of chance would have permitted.

Most of these predictions fall into a well defined order, as follows..

First up, massive earthquakes in the USA, especially along the San Andreas fault-line and reaching up into Alaska. The coastline of much of these parts of America is dramatically changed, and food shortages and disease becomes a major problem in many areas.

That's just for starters. Following this the cataclysms are predicted to expand in scope. "First India will

be struck by tidal waves and earthquakes, and it will lose its coastlines and southern tip; second, Japan will suffer the same fates; third, an eruption of Vesuvius in Italy will trigger a shock wave felt as far as France and Scandinavia; fourth, Mount Pelee in the Caribbean will then erupt; fifth, following in three months, California will again be cursed with massive faulting, plus a shift in the Japan Current on the coast; and sixth, three more months later, what is left of New York City will be wiped out. These predictions say that Europe and the Mediterranean area are going to be shattered, with portions of the Irish and English coasts sinking dramatically; massive shocks in Italy, Greece and Turkey; the Dardenelles will collapse causing the Black Sea to expand and flood the Ukraine and Caucasus. Tremors will also affect Syria, Iraq, and Israel, and the western outlet of the Mediterranean shall be blocked by a rising around Gibraltar. So severe will some of these disturbances be, that the Earth's axis will tip a degree or two" on its axis.

It proceeds to gets even worse just before the end of the century.

"So great will the coming alterations be, that the psychics predict that the Richter scale, which measures degrees of earthquake intensity from 1 to 10 (each number representing ten times the destructive power of the previous number), will have to be revised to include an 11 and a 12. Once again, California will be shaken, and new portions of the coastline will start dropping off - but this time the fallings and landslides will not stop until the Pacific waters reach Nebraska."

"The entire coast from Massachusetts to the Carolinas will be inundated; the Great Lakes will be displaced, flooding the Mississippi Valley; and large portions of Georgia, Alabama and Florida will also submerge. Elsewhere, in Europe, English lands will disappear, with the waters of the Atlantic to 'lap at the door' of London; parts of Norway, Sweden and Finland are to break

"The upper portion of Europe will be changed as in the twinkling of an eye..."

- Edgar Cayce, 1941

up; and Denmark will become an island, with Copenhagen forced to relocate. New lands will rise in the Atlantic and Pacific, including an island west of Britain, a 100-mile uplift off the California coast, and islands off western South America. The latter will cause western South America to be rocked by massive shocks, and the southern portion of the continent will break away."

"On the other side of the world, Russia's northeastern coast will sink away; China's land will also fault, with large lakes forming west of Peking; Indonesia's volcanoes will all explode at once; land will rise south of India; and Japan and Hawaii will almost completely disappear".

So much for the Nikkei index huh?

Enter Gordon-Michael Scallion.

Gordon-Michael Scallion may well be hailed as another Edgar Cayce if his track record continues the way it's going at the moment. In fact, the parallels he has to Edgar Cayce are quite uncanny. For example, in 1979, Gordon-Michael Scallion lost his voice also, and after a rather unusual series of events, spent the best part of ten years giving personal readings for people's health problems. Just like Edgar Cayce, Gordon-Michael Scallion does not consciously remember what is said during his readings, and as a result tapes all his sessions for going over at a later time.

The predictions pertaining to earth changes are also very similar to Edgar Cayce, except that Gordon's predictions are a lot more precise.

So precise in fact, that after the hurricane that hit Florida recently, a lot of people are now taking him very seriously.

He has accurately predicted nearly every major earthquake, volcano, major flood for the last few years that I can trace, and has a pretty good track record on the general economy and socio-political predictions also.

So concerned is he about what he has seen in the future, that he has started up a non-profit organisation known as The Matrix Institute in Westmoreland, New Hampshire, USA. The Matrix Institute has been publishing Gordon's predictions over the last year in their newsletter, called The Earth Changes Report. (See details at the end of this article.)

One can obtain these newsletters and verify his accuracy, and one can also purchase some taped sessions of predictions regarding earth changes in both America and the rest of the world.

I have encapsulated several hours worth of taped sessions in the following paragraphs. You will again note the amazing similarity with many other predictions. I guess time will tell ...

Gordon-Michael Scallion refers to the period from 1991 to 1997 as the "First Tribulation". According to him this is to be a period of profound change, both physically, emotionally, economically, socially, and most importantly, - spiritually. I will do a quick run through each of the continents to give you an idea of what he is predicting in general terms.

North America: More earthquake activity, especially in California. Judging from the more recent newsletters, there is currently a prediction 'on the table' as follows: a 65% chance of two earthquakes before the end of September '92, one a 7.8 (plus or minus 0.4) on the Richter Scale, epicentre Sonoma County, California, latitude 39° (plus or minus 0.5) approximately 50

miles from the coast; the other near Los Angeles, epicentre within a 100 mile radius of Palm Springs, reaching 8.3 (plus or minus 0.5) on the Richter Scale. He also has predicted an earthquake size 7.1 (plus or minus 0.3) within a 75 mile radius of San Diego before mid-October '92. He indicates that should these earthquakes not occur during these "windows" mentioned, then there is a 95% probability they will occur before May 9th 1993.

Otherwise, north America can expect massive earth changes by or during 1995, with quakes reaching size 15 on the Richter Scale. In fact he indicates that earthquakes of this size will be causing major damage world wide, with shock waves causing many mountain ranges to collapse due to oscillatory resonance, huge tidal waves, flooding etc. etc. He predicts that California will become a series of islands, and virtually a complete change of the shape of the continent of America.

South/Central America: Massive earthquake and volcanic activity, resulting over time with a new inland sea where the Amazon basin is currently situated. He indicates that this new inland sea will occupy a size equal to approximately 10% of the current land mass of that continent. Many of the mountain ranges in this continent are forecast to be levelled.

Severe earthquakes in Mexico City. He indicates that an earthquake here of magnitude size 8.0 or more, will be occurring just before the big ones of size 15 in California.

Africa: Imagine the letter "Y" and place it over a map of Africa with the bottom of the "Y" near Capetown, and this will give you a picture of the shape of the Africa to emerge. Long waterways dividing the continent into three land masses. He indicates that the lands of Africa will split due to movement of the earth's tectonic plates.

Europe: This is one place I would not want to be if Gordon is right. His predictions indicate that the "quickest" of the earth changes will occur in Europe. To be brief, most of Britain, Scotland and

Ireland will end up underwater, as will Spain, Portugal, and parts of France, Bulgaria, Morocco, Algeria. He predicts that a large portion of northern Europe will sink beneath the waves over a period of twenty minutes.

Asia: Major inland seas to appear in large parts of Asia. By the end of 1997, Asia is predicted to lose approximately 50% of its land mass. That is it will be underwater. Japan is predicted to go under water due to a plate shift over a period of 24 hours!

S.E. Asia: Major volcanoes, earthquakes, and tidal waves leaves much of south east Asia uninhabitable or underwater.

Australia/New Zealand: Guess what? We miss out on the huge earthquakes and volcanoes, but we catch a lot of inundation, ie floods and tidal waves due to the action elsewhere. This is not to say there will not be some plate activity though. Australia and New Zealand are predicted to emerge as "vibrant" civilisations of the future.

Antarctica: Volcanic activity is predicted on this continent, leading to large scale melting of ice. This will affect the water table levels for many areas in the region. After some time, this continent becomes fertile once again, and large masses of people move there.

Middle East: Gordon predicts that if the Palestinian issue is not settled by 1993, then we can expect global conflict there during or about 1995-1997. This conflict is predicted to render large

*For seven days and seven nights
Man will watch this awesome sight.
The tides will rise beyond their ken
to bite away the shores, and then
The mountains will begin to roar
and earthquakes split the plain to shore.
And flooding waters, rushing in
will flood the lands with such a din
That mankind cowers in muddy fen
And snarls about his fellow men.*

- Mother Shipton, circa 1430

portions of this are uninhabitable for some 50,000 years.

Other: Gordon predicts that many new land masses will emerge, many with remnants of ancient and technologically advanced civilisations on them. These are predicted to open up a new era of technology for mankind.

New land masses are predicted to rise near Australia and New Zealand; also in the Sargasso Sea; the Atlantic; parts of the Pacific and elsewhere.

A series of seven plagues are forecast during the period of tribulation, we are currently into three of them at present (AIDS and the new form of Tuberculosis being two of these three).

By the end of 1995 we will have been openly visited by visitors from the stars, who have been increasing their contact with humanity gradually over the past decade or more.

Basically, he summarises his own predictions by indicating that before the end of 1995, many lands will have split up and gone, new sub-continents will have been formed, and over 100 major cities will have experienced severe earthquakes and/or inundation.

Just how accurate is his track record you are wondering before you rush out to sell your shares in insurance companies.

Well, let me put it like this. How many people do you know who predicted Mt Pinatubo erupting in the Phillipines, Hurricane Andrew hitting Florida, or the last two sizeable Californian earthquakes (to the hour in one case)?

But he has had a couple of 'misses' as he refers to predictions that did not materialise. I might point out though that so far, the 'misses' have been very few, and minor in consequence, that is in terms of earth-changing potential.

One tiny titbit that fascinated me about Gordon-Michael Scallion's predictions though, was his mention of the fact that people would 'feel' the earth-changes coming before hand. He indicated that many people would feel a 'pressure-like sensation in the chest area, and many would feel heart palpitations, especially before large earthquakes. These, he predicts, will be felt by many people days and weeks before-hand.

Not many people are aware of the intense magnetic field changes that occur prior to most earthquakes. Many species of animals appear to go 'crazy' or 'jittery' just before earthquakes, particularly big ones strike in their local area. This has been attributed to their sensitivity to the magnetic field changes, which undergo a steep rise in intensity before a large earthquake.

The subject of heart palpitations prior and during earthquakes by Gordon is also the topic covered by an esteemed New Zealand scientist, whose brief article appears in the Science News section of this issue. This is a very new subject, as the relationship between heart palpitations and earthquakes has not been previously identified or examined fully.

As editor of a national magazine, I get a lot of mail etc. I have been recently getting many unsolicited letters from readers who have been having unusually vivid dreams - especially of tidal waves hitting the east coast of Australia, or Sydney being destroyed by a huge wave, in the near future.

This is not new to many Australians. When the infamous channel, Ramtha was in Australia, he predicted a wave 'taller than the tallest building in Sydney' hitting Sydney and leaving a new beachfront half-way up the Blue Mountains. Edmund Harold, well known English psychic, also with an interesting track record of predictions, has long maintained that a huge tidal wave will hit Sydney will very little, if any, warning. Even Aboriginal and Maori 'psychics' have forecast this particular event.

For what it is worth, most of these prophets stress regularly that the future changes they perceive can be offset or alleviated in terms of severity of damage. They maintain that by living in peace, respecting the interconnectedness of all life, and becoming

more aware of our spirituality, that many of these events will be reduced in magnitude.

What does one do with this information? I am not psychic, but I am starting to wonder, is this just the regular end-of-the-century doomsday fever at work, or is there some truth to all these predictions? Does our planet go through regular and sudden massive earth changes, and if so, would this be 'picked up' by some of us beforehand on some psychic level?

If you, as a supposedly normal human being in western society suddenly started getting visions of the future such as Gordon-Michael Scallion, what would you do with the information?



"... and as to the new frontier after the changes of Tribulation '91-'97, we find New Zealand is to be the hope of the world, a life line link through a global communication network shall emerge from same. Australia is to be greatly inundated through tidal waves during Tribulation, but it remains, and becomes a land of many races and the birth of the new rejuvenation techniques of the 22nd century."

- Gordon-Michael Scallion, mid-1980's.

Bibliography:

- Earthquake, Time-Life Books, Amsterdam, 1987.
Mother Shipton's Prophecy, Nexus, Vol.2., #3.
Vision Tomorrow, by Edmund Harold, Greenhouse Publication, Melbourne, 1988.
Nostradamus: The End of the Millenium, by V.J. Hewitt & Peter Lorie, Bloomsbury Publishing, UK, 1991.
Edgar Cayce On Prophecy, Mary Ellen Carter, Warner Books, USA, 1968.
Rolling Thunder-The Coming Earth Changes, J.R. Jochmans, Sun Books, USA, 1987.
We Are The Earthquake Generation, J. Goodman, Seaview Books, USA, 1978.
Prophecy And Prediction In The 20th Century, Charles Neilson Galtay, The Aquarian Press, UK, 1989.
America In Prophecy, E.G. White, Inspiration Books East, USA, 1988.
The Complete Prophecies of Nostradamus, Henry C. Roberts, Grafton Books, UK, 1985.
Pyramid Prophecies, Max Toth, Warner Destiny Books, USA, 1979.
Saint Germain on Prophecy - Coming World Changes, Elizabeth Clare Prophet, Summit University Press, USA, 1986.
Earth Changes And The New Planet Earth, Paul Solomon, The Master's Press Publishers, USA, 1979.
The Earth, Past Present And To Come, Teachings and Lectures of Helio-Arcanophus, Atlanteans Association Ltd, UK, 1976.
Nostradamus - Prophecies Of Present Times?, David Pitt Francis, The Aquarian Press, UK, 1985.
Dreams Of The Future, Chet B. Snow, The Aquarian Press, UK, 1991.
Oracles of Nostradamus, Chas A. Ward, Health Research, USA, 1974.
The Earth Changes Reports, Gordon Michael Scallion, The Matrix Institute, RR1, Box 391, Westmoreland, NH 03466 USA. Tel: 603 399 4916.
Last Waltz Of The Tyrants, Judi Pope Koteen, Beyond Words Publishing, USA, 1989.

**For people wishing to obtain subscriptions or back-copies of The Earth Changes Report, write to: The Matrix Institute, RR1 Box 391, Westmoreland, NH 03467 USA.
Tel: 603 399 4916, Fax: 603 399 4340.**

THE PYRAMIDS OF CHINA

The largest pyramid in China is twice as large as any pyramid in Egypt.

Ancient Chinese texts, 5,000 years old talk about these pyramids as being old then!

Why aren't we being told about them?

© Bruce Cathie 1983

Extracted from his book
Harmonic 371244 - The Bridge to Infinity
Published by Quark Enterprises Ltd and
Brookfield Press, Auckland, New Zealand

There are no pyramids in the Province of Shensi", I was told. My informer was a member of the Embassy Of The People's Republic of China. While passing through Wellington, on one of my flying duties, I had decided to make a phone-call to the Embassy, to enquire about the existence of several large pyramids discovered in this area of north central China. "There are some mounds of ruins, probably burial mounds, in the area, but no pyramids", continued the Embassy official, "we do not know of any pyramids in China."

This was very strange, I thought, because I had in my possession at the time a copy of a United States Airforce survey map, produced from satellite photographs of this very area, which clearly indicated the positions of at least sixteen pyramids. Besides this I had a copy of a photograph of the largest one taken from a U.S. Army DC3 in 1947. Although I informed the official of this, and tried to press the point, he still continued to deny their existence. A few days before, I had mentioned the pyramids during a TV interview, and had been informed that several members of the public had contacted the Embassy, and received the same answer.

Why the denial? Was it conceivable that government officials were not aware of something of such historical importance in their own country? Surely not. In 1937 the long march, lead by Mao Tse-tung, ended in the north Shensi Province, and the Chinese Communists controlled the whole region until 1947. From there they eventually took over all China. The Shensi pyramids are massive constructions. To remain unaware of them would be like losing an elephant in a city back-yard. The only answer was that the Chinese government did not want the western world to know too much about these gigantic structures until their scientists had completed their own investigations. The secrets to be unravelled, by comparing these pyramids with others around the world, could be so important that the authorities were doing their best to damp down interest in them. Our own governments would no doubt do the same, if they were on our territory, but that did not help me much. Possibly they had already discovered the mathematical relationships that I had. The only way to find out, I realised was to write the Ambassador a letter, explaining why I required the information, and enclosing copies of my maps and photographs. The following is the letter I sent, and the reply from the Cultural Office of the Embassy.

The Ambassador

The Chinese Embassy

Wellington New Zealand

Dear Ambassador,

Over the last twelve years I have carried out research relating to the geometric structure of the Universe. I have published a certain amount of the information amassed in three of my books, the third of which is called, "The Pulse of the Universe, Harmonic 288".

In this book I have published three unified equations derived

from my research. The equations are in harmonic form.

One of the major values integrated into the equations is that of 16944. My research indicates to me that the value is related to the harmonics of mass. This value, I have found, is also built into the geometric structure of the Great Pyramid of Egypt.

I have enclosed a photocopy of a map of the Shensi Province in China, produced by the United States Airforce, which shows a similar group of pyramids as those in Egypt. The largest of these pyramids is said to be over one thousand feet high. (numbered No. 4 on the map). I have a photograph of this pyramid.

The interesting fact is that the longitudinal displacement of the Shensi Pyramid, and the Great Pyramid, is 16944 minutes of arc. This indicates that both sets of pyramids were built by the same people, with the help of extremely advanced knowledge.

Would it be possible to discuss this with Chinese Scientists, and at some future date travel to the Shensi area to carry out research into the pyramid structures?

I would appreciate any further information which is available on the Shensi Pyramid complex.

I have a great regard for the Chinese, and feel that the sharing of knowledge will help bring peace to the world.

I Remain Yours Sincerely etc.etc.
Dated 2nd July 1978

Weeks went by, then I finally received the following reply from the Cultural Office, dated 1st November 1978. See photocopy.

Cap. B.L. Cathie,

We have received your letter of 2nd July, 1978 addressed to the Ambassador enquiring about the pyramids in the Shensi Province of China.

According to the Chinese experts, the pyramids are tombs of Emperors of the Western Han Dynasty, and the top earth of the tomb is of the shape of trapezium. History records tell different versions about the lives of the buried. As these tombs are not unearthed scientifically and there were no marks on the ground, it is difficult to draw conclusions at the moment.

With kind regards, etc.etc.

Well this was a breakthrough. Now at least the authorities were admitting that the pyramids existed. The pyramids were a fact, but the explanation for their construction appeared to me to be a little shaky. My own research had indicated to me that the reason for their presence was of much more importance than the casing for the bones of some obscure Emperor. I had already demonstrated in my previous book that the Great Pyramid of Egypt held within its structure the mathematical knowledge of an advanced science.

What amazes me is the fact that a group of ancient monuments of such enormous size could have remained unknown to the western world for so many thousands of years. Ask 99% of the people you know if they have heard of a pyramid, possibly 1200 feet high, in China, and they will shake their head in bewilderment, as I did a few years ago when I was made aware of it.

It was some time later after I knew of its existence before I was able to track down any reliable information regarding Shensi. It was not until I was on a visit to the United States in 1977 that I finally discovered a source of reliable information.

While visiting friends in California, I was introduced to the author, George Hunt Williamson. Several years previous to this I had read two of his books, "Secret Places of the Lion", and "Road in the Sky". We spent a most interesting afternoon discussing various aspects of the search for secret knowledge we were both embarked on, and agreed to exchange information of particular interest. I eventually carried out some calculations

for George, and he, through some of his contacts in the United States Airforce, managed to obtain a photocopy of a survey map of the city of HSI-AN (SIAN) in China, said to be produced from satellite photographs. Clearly marked, in the countryside surrounding the city, are the sites of sixteen pyramids. The maps were sent over to me on October 28, 1977. The following is a quote from George's accompanying letter.

"... I have also enclosed the important article by Schröder on his 1912 trip to Shensi. Read it carefully and follow his description of the trip in the article and I think you will agree with me that he must have first arrived at the pyramid I have numbered (4). If you start there and follow each pyramid to the south west, it fits his description exactly. The two to the east of (4) undoubtedly he did not mention

because they were not visible to him, as they must be very small. He says he saw seven pyramids. Actually there are ten in the group. The tenth one is quite some distance from (9), and I don't think he was able to see it. Also it is probably too small. (4) is the Great Pyramid of Shensi (in my opinion) and is approximately 1,000 feet high, while (3) is approximately 500 feet high. In his article he speaks of SIAN-FU; this is the modern HSI-IA (SIAN) on the map. The five pyramids that are S.E. of SIAN-FU could not possibly fit his trip description; neither could the solitary pyramid some distance east of SIAN-FU. The village of Pai-miao-ts'un near (4) must be the village seen in the background of the 1947 photograph ...

Fred Meyer Schröder and his partner Oscar Maman were traders and in 1912 they were running caravans from the Great Wall of China into the interior. Besides dealing in cigarettes, piece goods, candles and tobacco, they traded guns and ammunition to the Mongols. All in all it was a fairly precarious way to make a living, and the pair had many hair-raising and sometimes hilarious adventures. But that is another story.

At one time, Schröder, in the company of Bogdo, or Holy One, was on a mission along the Chinese-Mongolian border, when the garrulous old monk said to him, "We'll be passing near the pyramids".

"What pyramids?", answered Schröder.

中华人民共和国驻新西兰大使馆
EMBASSY OF THE PEOPLE'S REPUBLIC OF CHINA
IN NEW ZEALAND
1 Nov. 1978.

Captain B.L. Cathie,
158 Shaw Rd.,
Oratio,
Auckland.

Cep. B.L. Cathie,

We have received your letter of 2 July, 1978 addressed to the Ambassador enquiring about the pyramids in the Shensi Province in China.

According to the Chinese experts, the pyramids are tombs of Emperors of the Western Han Dynasty, and the top earth of the tomb is of the shape of trapezium. History records tell different versions about the lives of the buried. As these tombs are not unearthed scientifically and there were no marks on the ground, it is difficult to draw conclusions at the moment.

With kind regards,



"Why, the great pyramids of Shensi. Haven't I mentioned them to you?"

"You mean burial mounds?"

"Not burial mounds. These are mountains as high as the sky. They are not ordinary earthen burial mounds, though emperors and empresses may be buried in them."

"How many are there?"

"Seven."

"Where are they?"

"In Shensi Province, near our road. I haven't seen them, but I know that they lie near the old city of Sian-Fu".

Sian-Fu is an ancient walled city, which existed long before the city of Peking, and used to be the capital of China.

After several days of hard riding they eventually saw something looming over the horizon that first appeared to be a mountain, until closer scrutiny showed that the sides were regularly sloping, and its top was flat. Schröder was awed at the sight of the largest man-made object he had ever seen. It amazed him that men with the knowledge to construct an edifice such as this, and the ability to carry it out, had disappeared so completely from the earth. As they moved closer they observed seven flat topped pyramids. Quoting from the article by Schröder:

"... We were coming at them at an angle from the east and could see that the northern group comprised three giants, and the rest decreased in size to a small one far in the south. They were spread for six or eight miles across the plain, rising from cultivated land sprinkled with villages. It was more eerie than if we had found them in the wilderness. Here they had been under the nose of the world, but unknown to western countries ...

... The big pyramid is about 1,000 feet high (other descriptions estimate 1,000 to 1,200 feet high) and roughly 1,500 feet at the base, which makes it twice as large as any pyramid in Egypt. The four faces of the structure are orientated with the compass points. At some early period in the history of the country, colours were assigned to the four directions. Black was for the north, blue-green for the east, red for the south, and white for the west. The flat top was spread with yellow earth.

Once these pyramids had been cased part of the way to the top, but the rock has fallen, or been buried by the debris falling from above. The casing lies exposed at the base, however, and is made of ordinary cut field stone about three feet square. The pyramid itself appears to be made of the pounded earth still commonly used for construction in China. Huge gullies, the size of canyons on a mountain, had opened in the pyramid's side. These had spewed out rock and debris. Trees and undergrowth grew about its sides, obscuring its outlines and giving the added impression that it was a natural mountain. The stupendous dimensions of it almost took my breath away. We rode around it looking for stairways or doors but saw none ..."

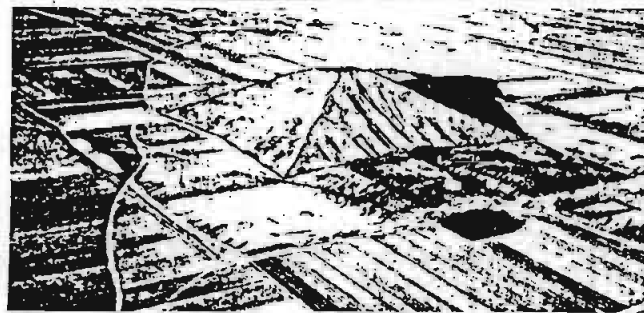
When Schröder asked Bogdo how old the pyramids were he answered more than 5,000 years. When asked why he thought this he said that their oldest books date from about 5,000 years ago, and they mentioned the pyramids as old

then.

Schröder will have been one of the very few people from the western world to have sighted the Chinese pyramid complex, and it's hoped that in the not too distant future the authorities will relax the security screen placed on them so that outside investigators can have a closer look.

The main thing that interested me, of course, was the geographic positions of the pyramids. From the U.S. Airforce map it was possible to plot very accurate coordinates for each pyramid. The general pattern the pyramids made across the plain was also interesting. It was very similar to the pattern of the pyramids scattered along the banks of the Nile, in Egypt. This hinted at the possibility that the same ancient technicians had a hand in their construction. I had a hunch that each one had a special function, and that a geometric connection could be found between pairs of pyramids in different parts of the world.

The obvious way to check this was to calculate the displacements in latitude and longitude, and great circle distances between individual sites. I spent a very interesting few days feeding the coordinates into my Texas59 calculator. I could programme this for great circle tracks between points and get read-outs in minutes of arc. As can be seen on map (6) showing the rough positions of the pyramids along the Nile river, a great many combinations of pyramid pairs can be calculated between the Cairo and Shensi areas.



The giant Pyramid of Shensi. Photographed by the

United States Airforce in 1947 from about 1,000 foot altitude.

Unfortunately the only accurate positions I have of the Egyptian set are those of the three on the Giza Plateau, but this was enough to begin the probe.

The position of the Great Pyramid in Egypt:

Latitude 29° 58' 51" north/Longitude 31° 08'57.3" east.

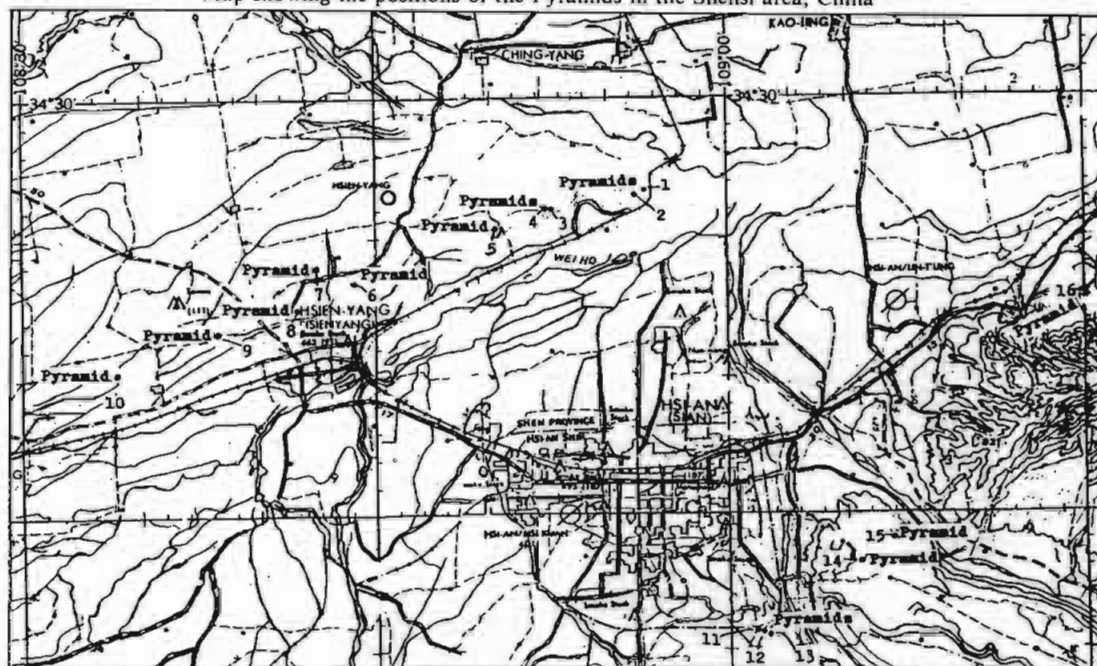
The position of the pyramids in the Shensi area:

1. 34° 26' 42" N / 108° 56' 25" E
2. 34° 26' 39" N / 108° 56' 00" E
3. 34° 26' 00" N / 108° 52' 36" E
4. 34° 26' 05" N / 108° 52' 12" E
5. 34° 25' 18" N / 108° 50' 12" E
6. 34° 23' 25" N / 108° 44' 12" E
7. 34° 24' 00" N / 108° 42' 30" E
8. 34° 22' 28" N / 108° 41' 35" E
9. 34° 21' 40" N / 108° 38' 10" E
10. 34° 20' 15" N / 108° 34' 00" E
11. 34° 10' 45" N / 109° 01' 12" E
12. 34° 10' 41" N / 109° 01' 25" E
13. 34° 10' 37" N / 109° 01' 38" E
14. 34° 14' 15" N / 109° 05' 42" E
15. 34° 14' 05" N / 109° 07' 00" E
16. 34° 23' 00" N / 109° 15' 00" E

Many different combinations between pairs were calculated using coordinates on the earth's surface where I suspected the ruins of ancient pyramids to be found, as well as the coordinates on the Giza plateau and Shensi. A number of promising harmonic values were indicated which will be used in further research.

Although Mr. Williamson had indicated in his letter to me that the Shensi Pyramid number (4) on the map was the most likely construction to be the one shown on the photograph taken

Map showing the positions of the Pyramids in the Shensi area; China



in 1947, and my own rough calculations had indicated a possible connection between it and the Great Pyramid in relation to the 16944 harmonic, an accurate computer check singled out number (6) as the more interesting of the group.

The direct great circle distance between Shensi (6) and the Great Pyramid turned out to be:

3849.5333 minutes of arc, or nautical miles, (plus or minus 100 ft or so)

Which is equal to:

64.15888 degrees

This number squared twice is equal to:

16944430 the mass harmonic (as discussed previously in the book)

The longitudinal displacement of Shensi Pyramids (4), (5) and (6) respectively from the Great Pyramid, in Egypt (measuring the long way round came to (4) 16936.755 minutes of arc, (5) 16938.755 minutes of arc, and (6) 16944.755 minutes of arc. (According to the present stage of accuracy).

This initial bit of evidence seems to indicate that the mass harmonic associated with the centre of a light field has a definite relationship with the placement of various pyramid complexes around the world. Different mathematical combinations appear to allow the 1694443 harmonic to be fulfilled. No doubt the larger pyramids have a special function in each group and time will tell which is the larger in the Shensi complex; but each group as a whole has within it all the harmonic combinations necessary to resonate in unison with the unified fields.

What is this trying to tell us? We know that if we set up electronic stations on various parts of the earth's surface, which are in phase with each other geometrically, then we can communicate from point to point through the earth itself. Were these ancient structures built for the same purpose? Did some sort of electronic process have anything to do with the geometric positioning of all the pyramids (and possibly other ancient structures)?

There is the possibility that special electronic apparatus was used within the pyramids to create resonance for communication; all signs of which were removed in ancient times. There is

also the possibility that no other apparatus was necessary for communication between minds, if the high priests, scientists, or whoever operated within them, placed themselves at specific positions inside the various chambers. maybe, also, the contact was not confined just to the earth. Under the right set of conditions it may have been possible to communicate inter-dimensionally, or through millions of miles of space; the earth itself acting as a transmitter. Lots of speculations, but no real answers.

In my last book I made mention of the fact that a Russian

electronics specialist, Valery Makarov, and a construction engineer, Vyacheslav Morozov, had published in the science journal, *Chemistry and Life*, issued by the USSR Academy of Sciences, a theory concerning a massive world grid system. The geometric pattern of the grid was different to mine, but the same mathematical harmonics were inherent in it. Eventually I believe the two systems will be fitted together into one concept. (see Map 5 showing Russian grid). The article was based on studies covering widely separated fields such as archaeology, geo-chemistry, ornithology and meteorology. They theorised that the earth projects from within itself a dual geometrically regularised grid. The initial form of the grid being twelve pentagonal slabs over the surface of the sphere. The second part of the grid is formed by twenty equilateral triangles making up an icosahedron. They maintain that by superimposing the two grids over the surface of the earth, a pattern of the earth's energy structure can be perceived.

A look at the diagram will indicate that if the Russians are correct then a pyramid, or some sort of ancient structure, would more than likely be found at a similar latitude as the Great Pyramid in Egypt, and at a longitude of 72 degrees displaced to the east. This would make the position 29° 58' 51" N / 103° 08' 57.3" E, somewhere near the eastern border of Sikang, in China.

There has been reference to a large pyramid being sighted somewhere amongst the mountainous terrain between India and China, although I believe that the more likely position of this particular one to be closer to the Indian border. Nevertheless, it is worth presenting the general report in the chance that a reader is able to supply some additional information.

During world war II, the United States Airforce flew many missions across the Himalayan mountain ranges between India and China, in order to supply the Chinese armies with food and war materials. During one of these missions across so-called 'dead mans alley' one of the pilots, James Gaussman, had the misfortune to have trouble with his aircraft. One of the engines started cutting out and this could be a terrifying experience in this type of country, where the normal weather conditions were such that if you tried to fly above the mountains you encoun-

Continued on page 66

COT DEATH RESEARCH ON ANIMALS - IS IT NECESSARY?

Deep inside the University of Sydney, in a small recess of the Blackburn Building, called the David Read Laboratory, a dog is strapped to a table.

The room is dark in order not to waken the animal, and a sign outside the curtained doorway tells passers-by to remain silent as sleep studies are in progress. The dog is connected by 24 cords to a 'breathing monitor' (a motion monitor - such devices are considered unreliable and cannot distinguish between respiration and heartbeat). It may even have been subjected to a tracheotomy or any other surgical operation, as part of the study.

So what could this strange medieval scene mean? Could it be some veterinarian's obscene voyeurism? For what ends is this study hoping to fulfil?

Believe it or not, this is part of research into Sudden Infant Death Syndrome (SIDS), a human disorder in which babies die without any explanation. Dogs do not in fact suffer SIDS (also known as Cot Death), but researchers at Sydney University believe that they can learn about the syndrome by studying canine sleep and breathing patterns. One researcher there has been performing similar experiments for over 15 years in Australia and the USA - achieving no breakthroughs for human health in that time!

The story is the same for many fields of 'medical research'. Other species are studied in order to find the causes or cures for human disorders, or intricate biomedical research is undertaken in a laboratory to discover the microscopic anomalies of illness. Would it be safe to assume that most people feel that these research techniques have been responsible for not only an understanding of dis-ease but also for the development of cures for human illness? Perhaps it would, but let us not discount those dissenting voices from the scientific community who actually challenge the usefulness of such research models.

In 1978, Swiss medical historian Hans Ruesch released his book *Slaughter of the Innocent* (CIVIS), an account of the damages to human health which are a result of pseudo-scientific research; research which uses the incorrect model, the incorrect species for drug trials, for vaccine trials, for developing surgical techniques and for studying the progress of disease.

Ruesch showed that each species is different from others in respect to genetic, physiological, metabolic and psychological makeup, and that results obtained from one species

cannot be extrapolated to suit the situation of another species. This process is widely considered unscientific, of high risk and dangerous in that it causes delays in treatments or prevention of illnesses. In this and his two further texts, *Naked Empress* (1983), and *1000 Doctors Against Vivisection* (1989), he showed that human experimentation was an inevitability when we have an inappropriate screening process for dangerous drugs, vaccines, surgical techniques and other 'therapies'. This we have seen in the case of vaccines which have never been safely or effectively tested, and drugs such as thalidomide which caused more than 10,000 birth deformities, and more recently, clioquinol, which paralysed and blinded over 30,000 Japanese and many Australians to varying degrees. Humans become the real 'guinea pigs' as the animal model is really just a legal scape-goat for drug companies who wish to pawn off their invariably dangerous substances.

Let us go back to the dog at the University of Sydney. This animal represents the fallacies of 25 years of fruitless Cot Death research. Where there is a large funding campaign (like the National Red Nose Day Appeal), fallacious but expensive research will be abundant. In this case there are two stumbling blocks for achieving meaningful results. The first is the most obvious. This is the wrong model to study human disease as it lacks our physiological/genetic make-up and it is removed from the context in which illness occurs. This is especially notable given that vaccination has been implicated in cot death by independent researchers. It is unlikely that vaccinations played any part in the artificial contexts of the laboratory model.

Animal histology ie. tissue makeup, physiology and biochemistry are quite different to humans. therefore all animals differ in disease patterns, reactions to drugs and dietary requirements.

Dr. Chris Seaton, researcher at the University of Sydney said "we do a lot of animal research in sleep disorders. Most of it on dogs and cats but in the past on cats and rabbits. A lot more in recent times our research is moving towards human models. One of the reasons for that is the fact that in the past even though we've found we can do some very clever research, and at the end of many years of painstaking research, although you have a lot of interesting results you cannot always apply it to humans. Application to humans is sometimes very difficult and often impossible."

Another SIDS researcher Guiseppe Simonetta says about his research "we hypothesise that there is some sort of developmental problem in utero, involved with hormonal and neurological development. We use as our model pregnant ewes". How can this be translated to a human problem?

The second stumbling block is that the research is based on the 'apnoea' model of cot death. An apnoea is when a baby has a pause in breathing. It is argued that babies die because they stop breathing (or that their heart stops). This over simplification is akin to saying that someone dying of typhoid dies because they stop breathing. As a result, most research involves laboratory studies of breathing controls. Apnoeas are not necessarily found in babies who subsequently die of SIDS. However, with predominantly laboratory research using the wrong model or using selectively chosen healthy babies out of their natural environment, is it any wonder that the apnoea model of cot death remains? Is it any wonder that SIDS is still a mystery to the National SIDS Council?

Affiliated SIDS research is the epitome of medical research. It grows further from scientific reason annually, and has been doing so for a quarter of a century. Methodologies such as clinical study, statistical analysis, comparisons of behaviours, diet and context - these are all playing second fiddle to supposedly more scientific pursuits. However, even the Macquarie dictionary defines 'clinical' as "concerned with observations and treatment of disease in a patient (as distinguished from an artificial experiment)" (1985).

Clearly for those who choose to approach any medical problem with methods which are scientifically founded and not subject to the arbitrary, misleading nature of most laboratory research, results are more likely to be obtained.

In this light, independent cot death researchers who have

used rational means to come to conclusions are shunned by medical authorities. Those, such as Dr Glen Dettman, and Dr. Archie Kalokerinos, or the late Robert Mendelsohn, M.D., who have made connections between infant mortality and noxious substances, have also made the error of challenging the dogmas of respected institutions. These three people have shown that cot death is in fact a multi-factorial

insult on a child's immune system. Such an insult, given that the child initially has a weakened immune system, can lead to sub-clinical scurvy. This means that the ascorbic acid (Vitamin C) necessary for cellular function is completely depleted. When this happens the child dies. It must, as a consequence, stop breathing hence the misconception of most within the medical hierarchy.

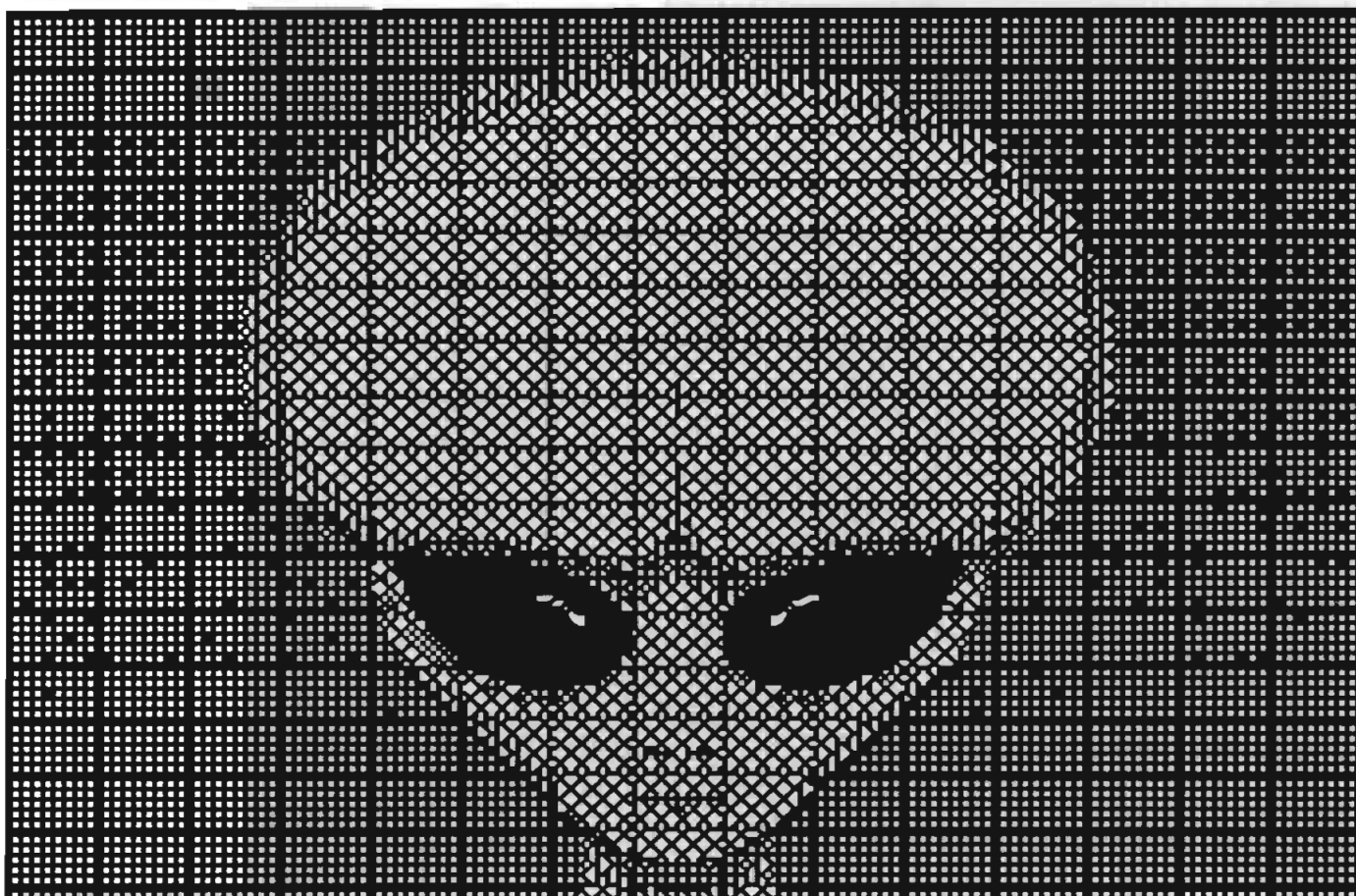
(Please note that dogs and many other animals manufacture their own vitamin C. Humans do not. So study on these animals could never find these results.) What is more, Dr. Dettman, Dr. Kalokerinos and Mendelsohn MD, have implicated medicine's 'sacred cow' - the vaccination, as the primary immune insult, and this explains why the public has been deprived of their knowledge.

All of this information has been achieved by studying the histories and symptoms of babies who subsequently died of SIDS. Dr. Kalokerinos observed the increase in deaths of Aboriginal children (up to 500 out of 1000 children) in out-back Australia. By simply comparing the time of death after vaccination between the children, the correlation was undoubted. Aborigines had (and still have) a diet deficient in Vitamin C and this explains why there was a disproportionate number of SIDS cases among Aboriginal children compared to non-Aboriginal children.

When will funding groups realise that the useful methods of study are also the simplest, safest and least expensive?



ANTI-ABDUCTION TECHNOLOGY



Winter 1956/57. A two year old boy lies snuggled comfortably in his crib. Warm and safe he drifts off to sleep, dreaming of all those wondrous things in his young life ...

His mother sleeps peacefully, knowing her child is safe.

A knock at the door. The mother awakens, "4.30am!" "Who could it be", she wonders. Throwing on her robe and slippers she rushes to the door. Cautiously she opens it ...

"Did you lose something?" a voice asks. She looks down. "Oh my God!" Her young son is standing before her. Wearing borrowed boots that went up to his waist and a jacket that hung down to the ground.

"I found him on my doorstep." A kind neighbour says. "I gave him the boots and jacket." "He was bare-foot and in his pajamas." "Thank you! Thank you!" the mother cries.

After thanking the neighbour again and discussing how such a thing could happen, the mother placed the child back in his crib. She stayed awake, not feeling so secure anymore. Fixing herself a cup of coffee, she wonders and cries at the thought of her son standing in the snow, bare foot, on a cold winters night.

That child was me. My mother never found out why or how I got out of the house on that cold winter night.

Since that time there has been other abductions. I don't know what they did to me, but I know it was real and most importantly I know the effect it had on me.

It's assault, by any definition of the word, legal or otherwise. Plain and simple. Assault!

I am an independent researcher and consultant now and I

have learned to deal with the trauma of my childhood.

There is however, one problem.

They took my son!

January, 1987. Cambridge, a small town in upstate New York. They took my son and so the circle repeats.

Is this how it must be? Generation after generation of unwilling participants in some sort of bizarre genetic program. All the while the government sits back and watches and UFO investigators can do little more than sympathise.

No! It does not have to be that way.

The problem is; people feel that these visitors have technology so far advanced that it's almost magic. Therefore, us dumb humans could not possibly compete with such a vastly superior intelligence. If anyone believes that, then Goofy must be their mentor.

Still others believe that visitors to be angels sent here from God to help usher in a "new age". Fairy tales! I can assure you - God does not need a space ship.

All of these beliefs are symptoms of a global society suffering from a mass inferiority and insecurity complex. Actually, this is quite understandable. If you take into account the fact that in order for there to be a global inferiority and insecurity complex; there must be a global source of intimidation and threat.

What are we so afraid of?

Is it a primal knowledge of abductions and terror? Something that has been going on for such a long time that we have an inbred feeling of intimidation?

If you are one that feels the world is such a bad place and people have just screwed things up, (which is true) consider this: Maybe, just maybe, we really are a good people. Maybe our nature is much more peaceful than we display. Maybe if we were not subjected to thousands of years of abductions, manipulation and associated trauma - things just might be different.

We will never know as long as these aliens continue to treat us without dignity or compassion. As they continue to subject us to the trauma of kidnapping, assault and rape!

One can seek to justify the abductions all they want. It won't change the facts. Abductions have not been beneficial to our society. It has only left us with symptoms of mass trauma, which is evident throughout the world and its history.

The evidence is clear. Even without taking abduction cases into account, one can see that our society has been drastically interfered with. You only have to look at the level of emotional instability that exists in the human race. Emotional instability is not the product of nature. It's the product of adverse influence.

How do we stop it?

By refusing to take part in these bizarre genetic experiments.

I for one, will not allow my son or any member of my family to fall victim to the self-serving agenda and motivations of these beings.

The technology that these beings use is not

magic! When they come into somebody's home, right through locked doors and windows, they are using REAL technology. Just because we do not know how they do it, does not mean it is not real. If it is real, then it is subject to REALITY, and the reality is, all technology has its limitations and can be adversely affected.

The development of anti-abduction technology has been a big part of my research today. At present, there are several types of equipment that are available and useful for this purpose.

One such device is called a "magnetic field distortion detector". This device works by sensing and monitoring the flux lines in the earth's magnetic field. When an object passes through these flux lines, it sends off ripples. Much like the wake of a boat.

This device is extremely sensitive and will detect magnetic disturbances in microgauss.

It sells for about US\$200-. Probably a lot cheaper than you thought. This is an excellent device for this purpose.

Another device goes for about US\$60-. Both are available from: Information Unlimited, PO Box 716, Amherst, NH. 03031 USA Tel: (603) 673 4730.

My plans are to couple these two devices with a defensive system that I am developing. This system is designed to disrupt the functional integrity of any electronic or magnetic apparatus used in abductions.

Like anything, this system is not fail safe. But I will keep working at it. It may be like a car alarm. Every car alarm can be by-passed. But a thief in the night does not want to be bothered. They seek the defenceless.

Any reader wishing to contact the author may do so by sending a S.A.S.E to Todd Research, Unit #12, 1 Highland Avenue, Derry, New Hampshire. USA 03038.

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TREASURE OF THE SAN ANDREAS

By Ted Smith

An estimated 20 billion in gold has been discovered in underground caverns in New Mexico.

According to a television program (Great Mysteries of the World) shown in Australia two years ago, the incredibly rich discovery was made in 1949 by a man named Doc Noss.

Bibliography:

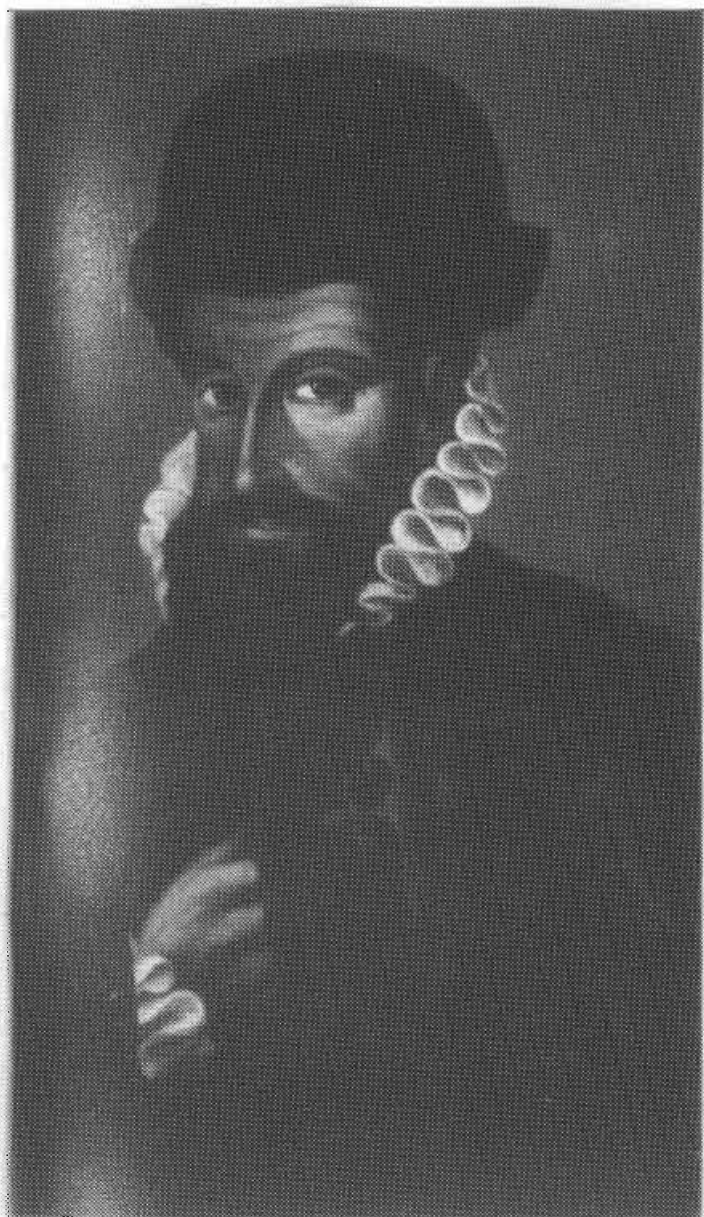
Prescott, William. H., - The Conquest of Peru.
Hordern, Nicholas - God, Gold and Glory
Aldus Books/Jupiter Books - The New World
Atlas of American History - Charles Scribner's Sons

Doc Noss drove his utility truck rather fast to the east, leaving the main highway going south to El Paso by a rough track which took him across the wild and desolate area that stretched around for many miles. On that morning, he had risen early to go hunting. He was a peculiar man, who preferred the solitude of open spaces to the companionship of neighbourly society. He always enjoyed driving across this parched, lifeless land, where nothing grew but the tall spiky cactus, and he was never more happy than when he was climbing the high ground of the sierras, away from the humdrum lifestyle of the city. He was an experienced hunter and prospector, and although no longer young, he still had all the energy and enterprise of most men half his age. Few people knew this country better than he. For many years he had wandered the high semi arid plateaus of the upper Rio Grande, and explored the numerous mountains and narrow valleys of that remote district. He continued to drive fast along the dusty track which served as a road until he came to the southern end of the San Andreas Mountains. Here he stopped, in the shade of a projecting cliff, got out of his vehicle with a rifle and water bottle, and started to climb up the rough, sloping ground, in the shadow of Vitorio Peak.

By mid-day, after several hours of unavailing search for game, during which time he did not spot even a rabbit, Doc Noss was feeling uncomfortably hot and somewhat fatigued. On the mountainside, where he stood, below Vitorio Peak, he saw an old Indian trail leading up to a great tangle of standing boulders. Up there among the rocks, he decided, would be a good place of refuge from the glare of the sun. He was sitting on a rock, smoking a cigarette, idly contemplating his surroundings, when a stone slab, on the ground a few feet away, suddenly caught his attention. There was something odd and strangely out of place about it. With his curiosity aroused, he went over to the stone, and casually began to kick up the ground around it with the toe of his boot. On impulse, he bent and grasped the stone with both hands and lifted. As it came away from the ground, a gust of air rushed up and swept his face. He stared in disbelief at the hole he had uncovered. It was about ten feet deep, with a ladder that led down to an opening in the side of the mountain. He lay the stone aside, and stood there staring down at the hole a while so amazed was he to find it.

Doc Noss hurried back to his utility truck, and within half an hour returned with a torch. Carefully descending the ladder, he found the opening was the entrance to a long passageway which appeared to go right in under Vitorio Peak. The passageway was about five feet high by four feet wide with a roof that was unsupported against subsidence. Inside the passageway, the bright beam of light from his torch revealed several places where the roof has partially fallen in, depositing small heaps of rubble in his path. He crept unsteadily forward,

with his head bent low. About 100 paces further in, he estimated he was now directly under the mountain. And it was here, in the deep blackness of the inner passageway, that he stumbled upon some sea chests piled alongside the passage wall. The lid of one of the sea chests was partly open, and he lifted it to reveal the contents gleaming and sparkling in the torchlight. He opened the lids of the other sea chests and found that they were all crammed full of gold coins and precious jewels. Reluctantly leaving his incredible find, he came to a room, and beheld, beneath a large wooden cross looming black and sharp through the torchlight, two stacks of pig iron ingots, about six feet high, by eight feet long, by three feet wide. The stacks of pig iron ingots almost filled the room. Upon entering another room, further along the passageway, he stood still for a long moment as though frozen to the spot. There in the full circle of his torch beam was a human skull grinning hideously at him. If he had seen the devil he could not have been more surprised. He lowered the torch a fraction, and discovered the skull belonged to a skeleton propped up against the far wall facing him. He turned the torch this way



Francisco Pizarro

and that, and the light of it penetrated the darkness, unveiling many more mortal remains strewn about the room. He stood there for a length of time and counted no less than ninety skeletons. Doc Noss was not the kind of person to imagine malevolent presences haunting the gloomy depths of the mountain, indeed he would have loudly derided the idea, but all the same for that, he was very much relieved to depart from the depressing influence of that doleful room. Outside in the passageway, he stooped over an open sea chest to select some choice items, which included a gem encrusted diadem, to take away with him. Naturally, after this, he left the mountain, making sure to replace the stone slab so that not a trace of the hole was visible.

When, later, Doc Noss when back to the mountain, his wife went with him. She waited near the hole while he went in under the mountain for the second time. As he was going down the ladder, she shouted after him.

"An' don't forget to bring back one of them pig iron ingots!" He was gone for almost an hour. When he returned, she was sitting on a rock, facing the hole, anxiously gazing down at the opening to the passageway. He came shambling out, in a small cloud of dust, gasping and spluttering, with an ingot cradled in his arms.

"Heaven's sakes!" he cried, throwing the ingot to the ground.

She smiled down at him.

"What's up, Doc?" He scowled up at her. "What the hell do you want that for?" he asked. "Aw, bring it up.

"He looked down at the ingot, laying on the ground, where he had flung it. "But it must weigh over fifty pounds," he protested.

She nodded thoughtfully. "You can manage it, Doc.

"He made a wry face. "Alright," he grumbled, "alright, but I still don't know what you want it for.

"He bent down and picked up the ingot, then carried it up the ladder, struggling, with each uncertain step, to keep from falling with his burden, until his head and shoulders appeared above the hole. "Here," he said, heaving the ingot away from him, so that it fell with a dull thud to the ground close to where she was sitting. "Don't ask me to bring any more of that up, it's too damned heavy!" He remained standing on the ladder, with his hands resting on the edge of the hole, as his wife got to her feet to satisfy her curiosity. She crouched down to examine the ingot, turning it over, looking down at it. He saw her catch her breath, and turn the ingot over again.

"Hey," she exclaimed, "this ain't pig iron, it's gold!"

"Gold?"

"Yeah, she said.

He frowned at her but his eyes were gleaming.

"Here," she gasped, as with an effort she pushed the ingot closer to him, "have a look.

"Craning his head forward, he saw where the rough ground had scratched the dark surface of the ingot. The scratch marks glittered in the sunlight. "Lord almighty," he muttered.

"How many of these did you say was down there?" she asked.

"Hundreds,"

"Hundreds?" She stared at him in disbelief.

"Did you ever know me tell lies?"

"No, you never tell lies."

"Well then," he said, "I'm telling you there's hundreds of them down there, maybe thousands."

A few days afterwards, Doc Noss and his wife drove into Santa Fé and registered a claim giving them the mineral rights

to the mountain.

The private ownership of gold, except in the form of jewellery, was prohibited in the U.S.A. after the American President, Franklin D. Roosevelt, passed legislation to that effect. In all probability Doc Noss knew about the law and believed that the enforcement of it would deprive him of his right to claim the vast quantity of gold he had found under the mountain. But nothing could have been further from the truth. Had he declared "treasure trove" to the appropriate authorities, both the federal and state governments would have taken their share, which would have amounted to no more than what was once known as the "king's fifth", leaving the remainder to himself. His share, of course, would have been calculated according to the current market value of gold at that time, and would have been paid out to him in dollars. Thus he would have become a billionaire. Moreover, he would have removed the risk of losing the treasure and his life

There are two questions which arise out of this story. First, where did the golden treasure come from? Or to whom did it once belong? Second, how did it come to be where it was found? The answers to both questions remain hidden deep under the mountain. But there is not much likelihood that we shall ever know what they are. At the present time, the mountain is surrounded by the security screen of an "Off Limits" military zone called White Sands Missile Range, and entry into the area is strictly prohibited. It took a lot of media interest in 1990 to induce Congress to allow treasure hunters to excavate the mountain. Consequently, we do not yet know what else, besides the gold, has been found by the treasure hunters and, I suspect, we are never likely to know.

What has it all been done for? To me, it is disgraceful. Nothing else seems to matter but the gold. The requirements of knowledge have been discounted and denied. To all intents and purposes, it would seem that the answers to the two questions which arise out of this story must remain buried forever. There is, however, an alternative. There is history. By making some review of history, it is possible to see how the greatest hoard of gold the world has ever known came to be concealed under an obscure mountain peak hundreds of miles from the sea.

Early in January 1531, Francisco Pizarro led his third and last expedition to Peru. On this occasion he was better armed and equipped than ever before, with a force consisting of 3 ships, 180 men and 27 horses for cavalry. With this diminutive army he proposed to conquer a mighty empire, relying on his own abilities and the efforts of his partner, the indefatigable Almagro, who was to stay behind, for the time being, to raise extra forces.

Fray Juan de Vargas, one of several Dominican brothers chosen by the Spanish government to accompany the mission, stood in the pulpit of the cathedral church of Panama, and preached a sermon to the conquistadors. As it was to be a crusade against the heathen, a mass was held, and the sacrament given to every soldier. Having thus most solemnly consecrated the project, the Dominican brothers left the cathedral church, chanting, and swinging smoking censers. They then accompanied Pizarro and his followers, who went on board their ships, which were anchored in the Bay of Panama, and set sail on a course due south.

Huayana Capac, the last of the Incas before the coming of the Spaniards, died at the close of 1525. His last wishes, imparted to the great nobles gathered around his death bed,



were that the ancient kingdom of Quito of what is now Ecuador was to be inherited by his much beloved son, Atahualpa. This prince was the off spring of his favourite concubine. The rest of the Inca empire was to go to Huascar, the son of his lawful wife. Thus was the patrimony of the Inca divided, with Quito in the north, and Peru, of which Cuzco was the capital; in the south.

For the next five years, the arrangement made by their father seemed to work well, with each brother ruling in peace over his own share of the empire. But soon thereafter the two princes were alienated by a series of jealous disputes and both began moving towards civil war.

Pizarro had planned to sail straight for Tumbes in the Gulf of Guayaquil. It was here, on his second expedition, that he had obtained a fair quantity of gold. It was here also that the Greek cavalier, Pedro de Candia, has been put ashore to verify reports that the Temple of Tumbes was practically ablaze with gold and precious jewels. The Greek cavalier had returned and not only confirmed the reports, but outdid them, vividly describing

how he has seen plates of gold and silver hanging like tapestries from the temple walls, and how he had gone into the garden of the adjacent convent, and seen imitations of flowers, fruits, vegetables, trees and bushes, and even blades of grass, all made of pure gold and silver! The Spaniards had been in raptures over the richness of the spoils that would soon belong to them. But Pizarro dared not violate the temple and other sacred buildings, as his men urged him to do, his tiny force being too weak to deal with the multitude of Indians, whose duty it was to guard the valuables. He knew, however, that the golden treasures would stay where they were until there arose a more favourable occasion for seizing them. And now, on his return, with his strength considerably increased, he intended to mount an immediate offensive, and capture those riches. He would send them back to Panama. The sight of so much treasure, he believed, would settle the doubts of the wavering colonists, who preferred to wait and watch events, in the comparative safety and comfort of their homes, while he and his men went forth to blaze a trail, soon they would be competing with each other to serve under his banner.

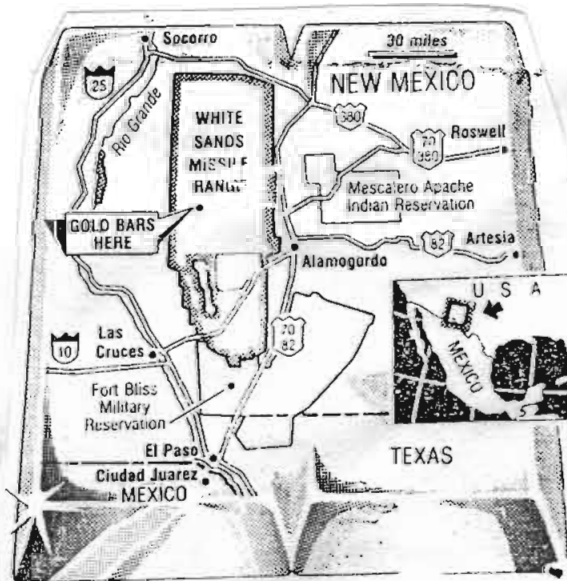
After 13 days of frustrating delay, fighting strong headwinds and adverse currents, he brought his small squadron in to the Bay of St. Matthew, and disembarked his force, having decided to continue south by land, marching along the level region between the Cordilleras and the ocean, while his 3 ships maintained a parallel course, keeping at a handy distance from the shore.

The Spaniards advanced gradually, through perilous jungles of gigantic growth, constantly intersected by streams which the winter rains had turned into wildly rushing rivers. Pizarro, who was fifty five years old, declined a horse for himself, and marched on foot, urging and coaxing his men onward, always ready to give a helping hand where it was needed. It was a dreadful march through thick jungles, snake infested swamps, and barren plains. Day after day, they struggled on. The men sweated and swore, and many rued the hour that they had signed on with Pizarro. But when at length they came to an Indian Village all their troubles were quickly forgotten. All they could think about was gold. As they rushed the village, killing as they went, most of the inhabitants fled in terror to the jungle, leaving behind their foodstuffs and possessions. The fresh food was very welcome to the half starved Spaniards. But even more welcome was the gold and precious gems they found in the abandoned native dwellings. Pizarro himself acquired an emerald the size of pigeon's egg. Many more precious gems as large as the one secured by Pizarro fell into the hands of his loutish followers. In fact there was so many of the precious stones they could not believe they were real. One of the Dominican brothers, Fray Reginaldo de Padraza, encouraged the soldiers to test the gems, to prove that they were genuine, by striking them with a hammer. The true emerald, he assured them, would withstand the blow, whereas the glass copy would be shattered. These ignorant soldiers

smashed to pieces many fine emeralds by hitting them with hammers. It was observed that the good father refrained from testing his own gems in this manner, and the later, he went around picking up the discarded fragments left behind by the soldiers.

Pizarro had all the gold and valuables taken from the village heaped in a pile, and informed his men that hence forth all treasure had to be declared and added to the general stock. In future, any man who violated this law would be instantly put to death. This was a wise procedure in the common interest, as it prevented personal squabbles which inevitably led to wide spread disorder and unruliness. Then, having deducted the "king's fifth", he distributed the shares, giving to each man his due according to his rank. The shares were duly recorded by a notary, and the 3 ships sent back to Panama loaded with the large amount of gold. The valuable cargo represented proof of success, moreover, it represented a very tangible bait. The sight of so much gold would have the desired effect of convincing the colonists to join him.

With that comforting thought in mind, Pizarro boldly led his tiny force further south along the coast. The resumed march brought with it miseries a lot worse than those hitherto experienced. As they advanced, on the road which gave only dangerous footing for man and beast, blinding sand storms assailed them. On the scorching desert the troops clad in metal armour and thick cotton jackets suffered agonies from the heat of the glaring sun. Many fell by the wayside from sunstroke, some never to rise to their feet again. To add to their miseries, a strange epidemic broke out, and spread rapidly through the ranks, killing several of the men. The exhausted cavalcade eventually reached the shore opposite the island of Puna in the Gulf of Guayaquil. Pizarro decided to



set up his command post on the island while he waited out the rainy season, at the end of which time, he hoped reinforcements would have arrived from Panama. The island was near Tumbes, perfectly located for his planned spring offensive. The Puna natives seemed friendly enough, but the Tumbes Indians, who had long been part of his train, were against accepting their hospitality. Pizarro appeared to ignore their warnings, and crossed over to Puna, where he and his men were warmly received. Soon afterwards, he learned that the Puna chiefs were holding a secret meeting to plan an assault on his camp, so he and his men surrounded the meeting place, seized the chieftains, and handed them over to his Tumbes Indians, who instantly butchered them. Maddened by this atrocity, the Punas rose in arms, but were driven off with terrible losses by the Spaniards who calmly stood their ground and met the massed charge of the Indians on their long pikes. Those who were not impaled by the long pikes were cut to pieces by the sharp swords of the Spaniards, or were mowed down by volleys of musketry. Before the confused Indians had time to recover from these murderous volleys, Hernando, the elder brother of Pizarro, led a thundering cavalry charge in

Continued on page 67

THE MAD SCIENTIST'S COOKBOOK



The Second in Our Do-It-Yourself Science
Series
by Peter Nielsen

INVISIBLE TOUCH

After promoting electricity for nearly a hundred years, the "authorities" are now hinting there is something strange about it ... in particular the magnetic field emitted by the 50 cps (cycles per second) alternating current of mains power. It seems our body interprets its rapid pulsation as a deviant natural energy, and assumes the world is about to end. Metabolism goes haywire, and everyone mutates into borderline stress fatigue cases. What ever happened to real inner peace? Can we blame the rising social malaise on all-pervading electro-magnetic (EM) "smog"? Maybe. In February 1990 a flagship of British industry, *Electronics World*, devoted nearly a whole issue to a new crop of suspicion-confirming health statistics. That was only the appetiser. We recently obtained a 350 page draft publication from the US Environmental Protection Agency (EPA), reporting the lurid findings of 46 major medical studies. For a copy, you may inquire to their "Centre for Environmental Research", Cincinnati, Ohio 45268 USA. The preface is devoted to possible modes of biological interaction. Even surveys by utility companies on their own line workers, fail to discredit known links between long-term EM exposure and leukemia, blood abnormalities, immune system failure, various cancers, etc. Want specifics? Send a \$40.00 postal money order to the author at PO Box 87, Byron Bay, NSW 2481 for 250 pages of scientific reports, clippings and articles. Rather than being a sole cause, mains radiation seems to be lead-footing the accelerator pedal on our most rampant lifestyle diseases ... and, like a fart in a spacesuit, it follows you EVERYWHERE!

LIVING WITH
ELECTRO-MAGNETIC
"POLLUTION".

SIMPLE DEVICES FOR
MONITORING AND
PROTECTION.

OHM ON THE RANGE

Scare yourself into action. Build this "EM FIELD SNIF-FER", and carry it around your home or office. Think of it as a "sixth sense" for exploring the hidden magnetic landscape of your world. This is how birds and marine life migrate. Check out all the appliances, television, hidden wiring in the walls, meter box, electric death blanket, that power line lurking outside your window. The average intensities you have probably read can induce an abnormal potential of several volts WITHIN the conductive fluid and tissue of your body. Hello human antenna, goodbye harmonious Chi energy! This irritating "noise" also masks our planet's NATURALLY occurring extreme low frequency (ELF) oscillations of 3.5, 7.83, 10.5 cps, etc., believed by many researchers to be required by all life forms for "clocking" daily and seasonal metabolic cycles. Even the magnetic field from a cheap hairdryer can exceed these geophysical constants by

up to sixty times! Imagine living and working 24 hours a day in a wired up cage. NASA did, and fitted pacers on manned space flights to replicate the Earth's health-sustaining, ground level EM spectrum. Are we becoming astronauts on our own planet?

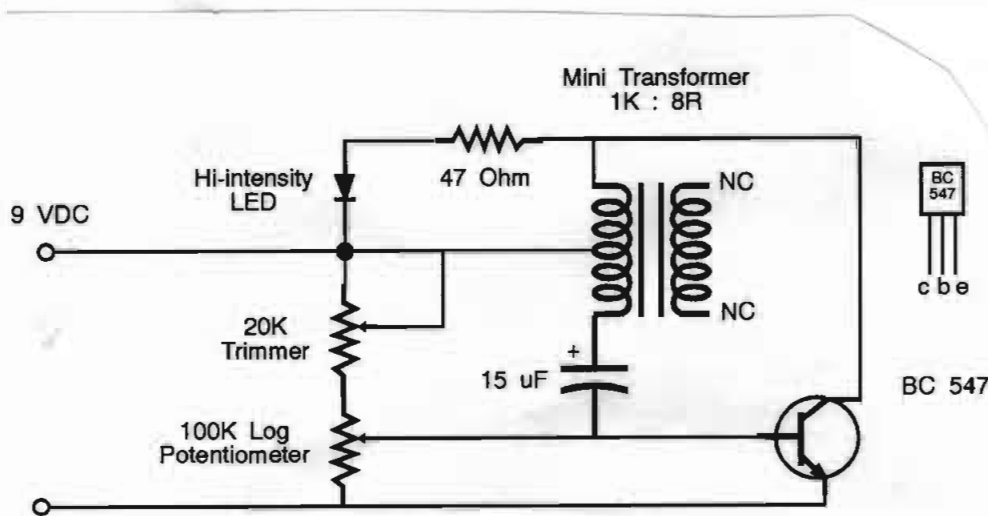
Like an emerging conspiracy plot, criteria for exposure in the Western World date from crude military experiments with "brain blasters" in the 1930's. In the former Soviet Union, official regulations governing non-ionising radiation are far more stringent. Yet industry is still promoting the "safety" of heatless magnetic cooktops! The solution? Self-evolution! See project # 2 somewhere below. IMPORTANT: On the circuit diagrams connect only those four-way intersections where a black dot is present. Scratch it first, to make sure it doesn't come off.

FUN WITH FLUX

Seeing is believing. After construction, snap on a nine volt battery, and attach your digital multimeter (about \$40), set on the lowest AC range. This provides a varying numeric reading of ambient electro-magnetic fields. These gener-

ate voltage in the coil, which is amplified to measurable levels by a dual integrated circuit. Commercial monitors, costing upwards of \$200, are factory calibrated in "gauss or Teslas", scientific units of intensity. Cumulative exposure may then be adjusted precisely, in accord with updated health recommendations. In other words ... move that bed away from the hot water heater, soak up less TV, etc. While equally sensitive, our simple device will only indicate relative field strengths. Be warned that many sources radiate on multiple vectors, producing undetectable interference patterns of unknown biological effect. As a rule of thumb, the average output from some common appliances is as follows: fridge (not gas) 0.1-1uT, (micro-Tesla) electric blanket 1-5uT, television 2-50uT, mixer 50-500uT, and vacuum cleaner 200-1000uT. If you get a particular reading near one of these, you'll know it corresponds roughly to the number of micro-Teslas shown above. From there you can dust off your algebra and work out anything proportionately.

Remember, intensity drops off sharply with distance from the source. For example, you can avoid 80% of the EM leakage from a computer screen by sitting back only two feet. Being mains-powered, most appliances radiate at 50 cycles per second (cps).

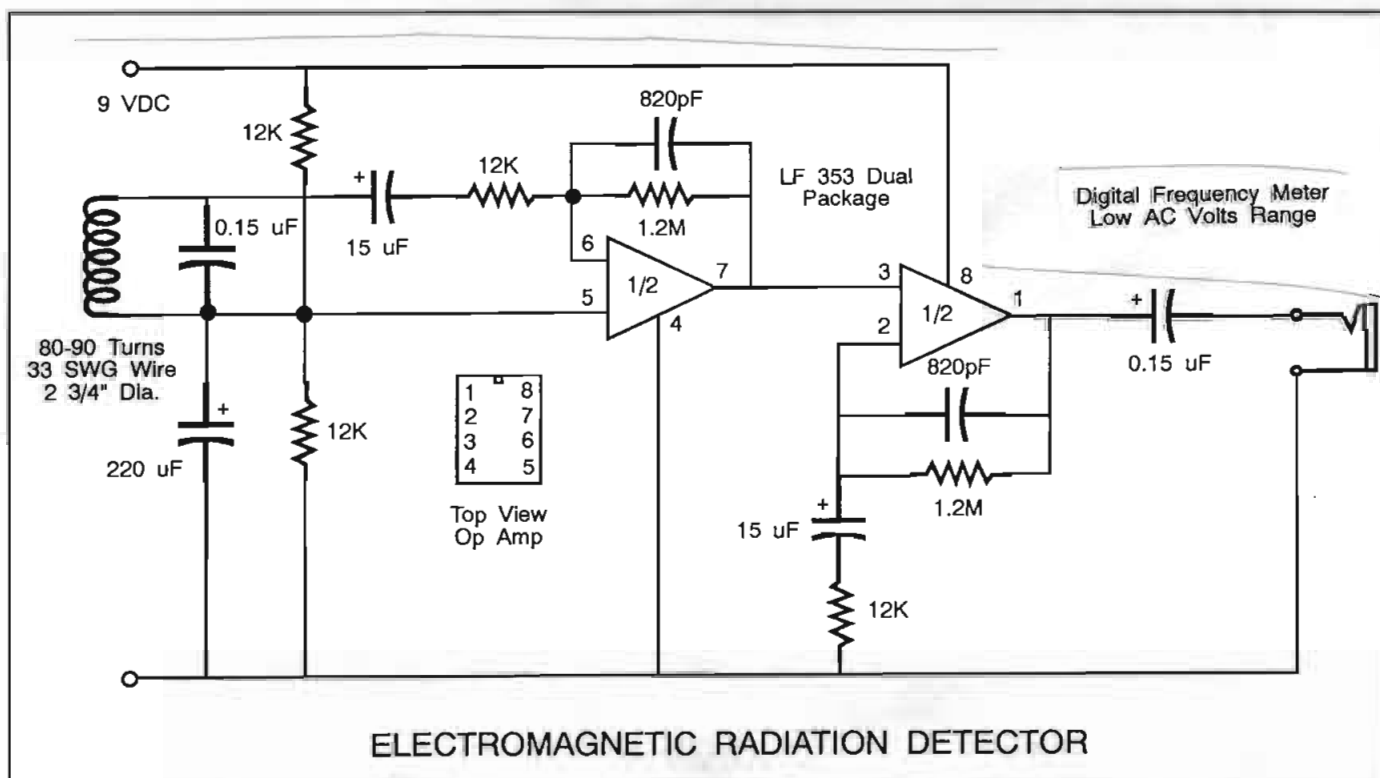


VARIABLE ELF PACER

Through EEG tests, it is now known that such magnetic oscillations can "entrain" the activity of our brain to the PSYCHOLOGICAL mood of their own frequency ... in this case a high "beta" anxiety reaction. Thank you Nikola Tesla. With DC, solar or batteries this does not occur. Run the grid at a natural frequency? Sorry, not economical. Let's all get sick instead.

SURVIVAL TACTICS

Now its to the rescue with our second circuit, the "ELF PACER". Wire the 100K log control in reverse to get more linear tuning. It's range should be adjusted, with the trimmer, so fully CCW gives a rapid, but still easily perceptible flicker. Having an effective radius of about 1 metre, the unit is intended to be carried on or near the person. While also using magnetism as a mode of influence, there is a significant difference here. It's frequency, and hence behavioural



entrainment effect, can be set by the user anywhere between 1 and 24 cps. This range, encompassing "beta, alpha, theta, and delta" brainwaves, is naturally supportive of the mind and body at various NORMAL levels of activity. The waveform emitted is "biphasic", or non-polarising, as per Dr. John Lilly, inventor of float tanks. For instance, to wake up in the morning, try a fast pulsation for an outgoing, energetic mood. Use the middle ones for relaxed alertness and vitality during work. Relax or meditate at home with a slower pace, ending the day with the lowest setting for a deep night's sleep. These tunings are more or less intuitive, by "feeling" the flashing LED as you slowly twiddle the dial. As an added benefit, due to the proximity of this source to the wearer, any discordant 50 cps fields should be less captivating to our sensitive biology. Heralded by the now infamous Soviet "Woodpecker Signal", several countries are apparently dabbling secretly in radio broadcasts, with psychoactive ELF carriers, for subliminal persuasion, or population control. See the article by Bob Beck in Nexus, Volume 2, #6. Personal pacers are the ONLY defense against this invisible threat to our freedom of choice ... and, it's only a matter of time until local mood transmitters are covertly deployed for business and social advantage. TV stands for "TERMINAL VOLITION".

. . .

Due to limitations on the Mad Scientist's time, the "Cookbook" will appear every second issue. Next, we will be travelling back to the land of the pyramids, with fool-proof templates and tables for building several variations of these ever-fascinating devices. No slaves required. So the electrons don't feel left out, we will include our version of the trendy "colour-puncture" light gadget, which uses a small quartz pyramid as a lens.

© Peter Nielsen 1992

IMPORTANT:

BELIEVE IT OR NOT

All circuits have been pre-tested. Yet, they are offered for experimental use only, at your own risk. Pacers should not be operated by persons with epilepsy, heart disorders, medical requirements, or during any activity requiring unmodified awareness for safe conduct. Be aware that the overall effects of ELF's are still under study. Some things in this article may not be true.



EARTH'S FUNDAMENTAL FREQUENCY AND THE HUMAN BRAIN

©Robert Adams 1992

It is the purpose of writing this article, regarding the earth's resonant electromagnetic frequency, to expound a theory the author considers logical and of substance in relation to the unexplainable (to date) incidence of cardiovascular problems in the Bay of Plenty Region (New Zealand) and, in particular, Whakatane area itself.

It is well known that pulsating electrical fields active within the frequency range of the alpha and/or beta rhythms of the human brain can interfere with, and have influence upon the physiological functioning of the mind and can produce devastating results. It literally "interferes" with the overall co-ordination of mind and body.

It has been found that people exposed to low level radiation in the alpha/beta-rhythm range experience neurological, and cardiovascular disturbances. The earth's fundamental resonant frequency, or that of artificially generated ELF (Extremely Low Frequency) electromagnetic wave is not attenuated by distance, or matter composed of steel, copper, etc, nor is its wave shape distorted. To be explicit there is no known form of protection whatever from interference ELF magnetic waves.

The concentration of ultra-soft electrons and photons, and their range, predicts there will be more than one resonant frequency of the earth. Early evidence from experimental work with ELF radiation shows the earth resonance at 8, 14, 20 cycles per second, proving to be at little variance with Nikola Tesla's predictions of 6,18,30 cycles per second. It has however been found in recent times with the use of more sophisticated equipment that the earth's fundamental magnetic pulse beats with steady sine waves of 7.83,

10.6, 14 and 20 cycles per second.

In conventional circumstances when power is shut down on equipment generating standing waves of enormous amplitude, they normally dissipate with wave amplitude decreasing exponentially with each cycle and, in a very short time, are completely dissipated. This is not so with ELF waves. After shut down of a high energy generator it can take up to, or beyond a year for the wave to diminish.

It is common knowledge in the scientific world that the Soviets have done very extensive research in the development of transmitters in the ELF frequencies to enable them to exercise control over global weather, weaponry, biological warfare and seismic activity. These ELF waves cannot be jammed. There is no known protection from them.

Electrically induced magnetic fields are an integral part of human brain activity and all electromagnetic, or magnetic fields are susceptible to interaction with other co-existing electromagnetic or magnetic fields: It follows that the human brain therefore is affected by such fields.

As aforementioned, the Soviets, in their experiments, have caused earth tremors in certain countries with the use of ELF waves at the required interference frequency. If an earthquake or tremor can be caused by an interference ELF signal, then it follows that seismic activity which is within the ELF region is capable of generating interference magnetic waves, thereby disturbing fundamental human brain waves.

The author suspects that from the foregoing, the consistent recent and ongoing seismic activity in this region could be interfering with the fundamental resonant frequency here. All seismic activity taking place in and under the earth's crust is caused by magnetic radiation fields, emanating underground and causing explosions, and

further complex magnetic waves. That is, possible ELF interference waves in the human range, such explosions or seismic activity could cause interference, whether minute or massive.

Based on the above observations it is felt serious investigation should be given to whether in fact the effects of continued seismic activity in our region, i.e. Bay of Plenty, has any bearing on this local phenomenon, particularly as the region has the highest incidence of cardiovascular malady per capita in New Zealand and also in view of the fact that there were six hospital admissions in Whakatane alone in one week very recently, all patients experiencing the one common symptom - fibrillation pulse rate interference!

Research has established that a person will generate more alpha waves of 10.6 cycles than alpha waves of any other frequency.

The 10.6 cycle is also the frequency of the alpha wave most frequently generated by a human being and is known as the alpha baseline frequency. The ELF waves and the alpha brainwaves are also similar in their envelope shapes (sinusoidal).

As these similarities exist between ELF waves and human brain waves in the form of their frequency averages and wave shapes, it is impossible to dismiss the available evidence. Just as it cannot be ignored that the Soviet Union has carried out extensive successful research in this area on the same above findings.

Earth's pulse rate is our virtual existence and that of insects and animals alike.

An interference electromagnetic wave need only be fractional to become quite serious. One hundredth of one is sufficient.

It is known that biological systems and their cells operate at exceedingly precise trigger frequencies.

If an interference magnetic field generated by seismic activity were to be at a precise trigger interference of this figure and of sufficient magnitude, it would entrain the human brain and in so doing interfere with the co-ordination of mind and body effecting oxygen uptake, neurological, and cardiovascular functions.

With only a minuscule interference magnetic wave people with cardiovascular problems would be highly vulnerable. So too, people with heart problems, but totally unaware of their heart's condition.

SCIENTIFIC APPROACH TO A MEDICAL PROBLEM

Mr Adams says this is a scientific approach to what appears a local phenomenon, with no sign of a solution as of this date as to the cause of the country's highest rate of cardiovascular problems (per capita).

In no circumstances is it to be considered, construed, implied or accepted as a medical opinion.

APPENDIX

A brief explanation on the cause of earthquakes, and electrical storms in relation to electrical and magnetic energies, and the simultaneous interaction

of the two phenomena.

Geologists and geophysicists alike are notoriously vague in their explanations describing forces causing folding of strata, volcanic eruptions and earth upheavals. Explanations from these people into the cause of continental drift is also somewhat vague and flimsy, if indeed the reasons given even exist.

It is now known that the mechanical explanations given by these people are far from being correct, the physical explanations they give in texts is none other than results of a phenomena beyond their scope.

Their description as such, is not the cause, but an end physical result of electromagnetic phenomena taking place.

The cause of crust fractures sliding, folding of ledges and subsequent earthquakes on planet earth is due to the continuous penetration of electron particles from the sun combining with integral magnetic radiation of matter inside the earth, producing extremely high repulsive and tensional forces, resulting ultimately in explosions. In addition to the magnetic and electrostatic actions taking place, gravitational forces holding the earth in its orbit produces a further but weaker stress

adding to the lateral forces taking place.

Electrical storms frequently occur prior to and during earthquakes and volcanic eruptions. The author has had personal experience in Hastings, New Zealand, of an electrical storm of terrifying ferocity resulting in giant flashes of fork-lightning exploding and shattering windows, sheds, fences of corrugated iron, power poles, trees,

simultaneously interspersed with the appearance of fireballs floating above the earth for several seconds to be followed by a big earthquake. This phenomenon occurred five times over a period of an hour and a half during one Saturday mid-afternoon some seven to eight months after the devastating earthquake which struck Hawkes Bay at 10.53am, Tuesday 3rd February 1931; there was, as would be expected, hundreds of after-shocks which followed the first one, the most devastating of these was one which flattened the rest of Napier and Hastings business areas, which struck at 8.45pm the same night.

This combined simultaneous phenomenon described is common and now well recognised. Similar phenomenon was seen by eye-witnesses of the 1986 Mt. Tarawera eruptions, and in many other countries worldwide, prior to and during eruptions and earthquakes.

The awesome electromagnetic energies in turmoil in the bowels of the earth, generate enormous heat, eventually melting stratas, thus creating molten lava which must eventually find an outlet.

In most volcanoes, superheated steam from underground streams, or in the case of island volcanoes, super-heated sea water, combines with molten lava to be subsequently forced to the surface with explosive ferocity.

Robert Adams

Past Chairman of the Institute of Electrical and Electronics Engineers Inc., U.S.A., N.Z. Section.

Retired Consultant in Broadcasting and Electrical Engineering.

SIGNS OF SEISMIC ACTIVITY

Changes in gravity, electrical resistance, magnetism, and resultant magnetic fields, eerie neon-like flashes, fireballs, floating up from the ground, eerie glows in the sky, generally of a pink shade, water levels altering for no apparent reason. Changes in electrical conductivity, and geomagnetic variations, swarms of small tremors. Ponds and irrigation canal water level variations. Canals becoming muddy and



"Hi. This is the ocean. I'm sorry there's no roar right now but, if you leave your name and number after the beep, one will be returned as soon as possible."

roiled, giving off strange odours, due possibly to underground gasses released due to considerable below surface electro/mechanical activity.

When the concentration of charges from underground strata reach a critical state the discharge of hard electrons produces an explosion, the resultant waves of energy causing the earth to shake.

The same action takes place in storm clouds, causing a lightning explosion.

It could be argued that Rotorua has a higher degree of seismic activity than the Whakatane area. This is true, but the activity in Rotorua is of a vast difference to the seismic activity taking place in the Whakatane area. Rotorua might be termed a safety valve vent for local and adjacent activity.

All volcanoes in the Rotorua region are at present inactive and have been for a considerable time, and earthquakes in the area are rare in comparison to the Whakatane area at the time of writing.

However, in the case of the Whakatane area, we have the close proximity of an active volcano in White Island which as been recently showing signs of increased activity, with resultant seismic disturbances in the area, ie earthquakes.

POWERFUL GAMMA RAYS DETECTED HITTING EARTH'S UPPER ATMOSPHERE

WASHINGTON (AUG. 5) UPI Scientists have detected the most powerful source of high-energy gamma rays ever detected outside Earth's galaxy, an international team reported Wednesday.

Researchers from six institutions detected the ultra-high-energy gamma rays striking the Earth's upper atmosphere with energies of 1 trillion electron volts - 1 trillion times the amount of energy contained in a comparable amount of visible light coming from a desk lamp.

With energy typically billions of times greater than visible light, gamma rays are a type of radiation generated by the most violent physical processes.

This is the first observation of such

high-powered gamma rays coming from outside Earth's Milky Way galaxy, said James Gaidos, a professor of physics at Purdue University and a member of the Whipple Observatory Gamma Ray Collaboration team that made the discovery reported in the journal *Nature*.

Although each individual gamma ray carries a great deal of energy, the energy is absorbed before reaching ground level, posing no danger to plant or animal life on Earth.

Located in the middle of a galaxy 400 million light years away, the source is about the size of our solar system, the researchers said, but it produces as much energy in these trillion-electron-volt gamma rays as Earth's galaxy emits in all kinds of energy, Gaidos said.

This makes the distant gamma ray source, an active galactic nucleus called Markarian 421, the source of the highest energy gamma rays discovered to date outside our own galaxy, he said.

"The presumption is that the energy engine powering Markarian 421 is a super-massive black hole, probably more than a million times the mass of our sun," Gaidos said.

"There is no other known mechanism, or even speculative mechanism, that could produce these kinds of energies."

A black hole is a hypothetical formation in space with such strong gravitational pull that nothing can escape it.

High energy gamma rays can be generated on Earth only rarely by collisions of particles produced in the most powerful particle accelerator laboratories, he said.

Using a finely tuned detector at

the Whipple Observatory, the group made their observations of Markarian 421 between March 24 and May 8.

In addition to Gaidos and Lamb, other principal investigators affiliated with the Whipple Gamma Ray Collaboration include: Trevor Weekes, Harvard-Smithsonian Centre for Astrophysics; Carl W. Akerlof, University of Michigan; Michael Cawley and David Fegan, National University of Ireland; and Michael Hillas, University of Leeds, United Kingdom.

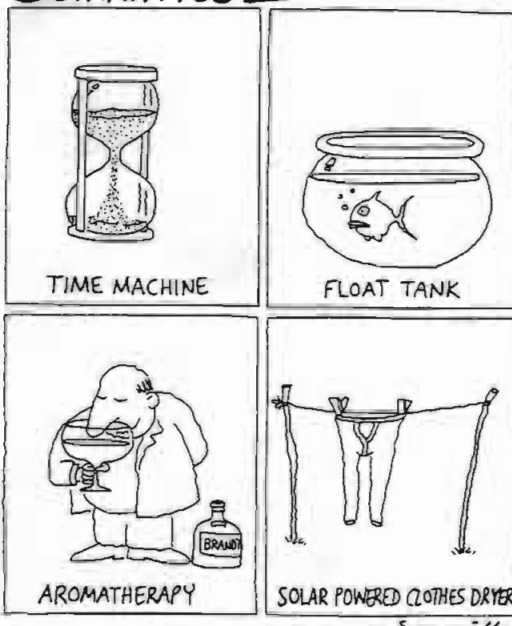
(Source: MUFONET-BBS GROUP - MUFONET-BBS NETWORK (1:123/26.5))

SCIENTISTS THEORISE THAT MAN MAY HAVE BEEN IN THE AMERICAS 300,000 YEARS AGO

CARACAS, VENEZUELA (AUG. 4) IPS - Man may have lived in the Americas as early as 300,000 years ago, and not 40,000 years ago as official history texts say.

Venezuelan anthropologists Mikos Szabadics and German Jimenez base their theory on evidence, gathered from all over Venezuela, pointing to human life in the Americas during the lower

SEMANTICS II



Paleolithic period.

The anthropologists told the Venezuelan daily "Economia Hoy" that people were already living in the Americas long before the Homo sapiens arrived on the continent, presumably after having crossed the Berring Strait.

After years of work, the anthropologists found a set of tools and artifacts which led them to challenge the universally-accepted thesis on the origins of the first American man.

According to anthropology books, the first men who came to America from Asia were fully evolved with a culture belonging to the upper Paleolithic period.

Szabadics and Jimenez said the tools found belonged to more primitive men. It is impossible for these men to have developed their techniques in 30,000 years while the evolution period for the Cro-Magnon in Europe reached 1.5 million years, they said.

Other scientists have done research on the possibility of life in the Americas during this period, but their only bases for this thesis are favourable weather and travel conditions during the interglacial periods, the experts

said.

The Venezuelan anthropologists have sent a sample of the excavated tools to the "Max Plank Institute" in Germany, where scientists all over the world send newly discovered ancient materials to determine their prehistoric age.

"We do not claim to know for sure that men in the Americas have the same age as the Cro-Magnon, but we say that they came in successive waves thousands of years ago while taking advantage of the different favourable geographic conditions produced during the interglacial stages," they said.

(Source: MUFONET-BBS GROUP - MUFONET-BBS NETWORK)

ISHIKAWAJIMA-HARIMA MAKES NEW MATERIAL ABLE TO WITHSTAND 2,100 DEGREES CELSIUS

TOKYO (JUNE 8) PACIFIC RIM
NEWS NETWORK - Ishikawajima-

Harima Heavy Industries Co. has developed a material capable of withstanding a temperature of 2,100 degrees Celsius, which it said will be used for a space plane, the Nippon Kogyo Shimbun reported.

The new compound, mainly made up of carbon fibres, is coated with ceramic material, the industrial daily said.

Conventional heat-resisting material can withstand temperatures of up to 1,700 C, it said.

The surface temperature of a space plane, such as the space shuttle of the U.S. National Aeronautics and Space Administration (NASA), rises to a maximum of 1,700 C when it reenters the earth's atmosphere, the daily said.

The major heavy machinery maker plans to announce the details of the new material at a symposium on thermal engineering in Yokohama, near Tokyo, on July 10, the daily said.

(Source: Federal Information & News Dispatch; accessed via MUFONET, USA)

A HIGH-TECH KIND OF NEIGHBOURHOOD WATCH

The NSW Police and National Crime Authority have joined forces to create a new division known as The Technology Services Unit. The new division is equipped with state-of-the-art surveillance equipment, including advanced photographic, audio and visual information gathering devices.

Based in a secret location in Sydney, the division is staffed by NSW Police and NCA Officers.

When announcing the formation of the unit, Police Minister Ted Pickering stated that he could not reveal information on the type of equipment they would employ, commenting only that their duties would include tasks like "bugging a person's room, taking photographs of a crime scene, and James Bond-type things." An expert from a similar division of the Hong Kong Police Department spent a year assisting the NSW Police review their technological "needs."

Police Helicopters are now also being fitted with Forward Looking Infrared Thermal Imaging Cameras that can track cars by homing in on their engine heat in pitch darkness, or detect the body heat of one person hiding in hectares of bush.

(Sources: Sunday Telegraph 4th August 1991; Telegraph Mirror 11th November 1991)



Somerville

PENTAGON ADMITS IT HAS ALIEN VESSEL

A Radio One program broadcast in the UK during mid-1991, contained an interview with a leading proponent of the popular "US Government has aliens locked up and is experimenting with their spaceplanes" conspiracy theory. However this particular individual sounded very reasonable, did not make any outrageous claims, and further had some interesting facts to disclose.

Rockwell International and NASA were planning a *massive* joint exhibition of space exploration this year (1991) but it was delayed inexplicably until 1992. In the *official* prospectus for this exhibition, one of the exhibits was clearly stated to be "an extraterrestrial space craft". When asked about this by various individuals, all enquiries were referred by NASA to the US DoD. An unnamed Pentagon spokesman speaking off the record is meant to have indicated that they "had a number of such vehicles to choose from..."

The Pentagon also held a press con-

ference to deal with press inquiries on this matter - and refused to answer any questions. In fact reporters later said that the Pentagon had asked most of the questions, and they all pertained to "what would be the public reaction if..."

The guy on the radio program referred extensively to two NASA consultant engineers who claimed to have worked on alien spacecraft studying propulsion systems for NASA - both had high level security clearance in the States, were verifiably employed by NASA as senior consultant engineers, and both were phoned in the States by the station in a followup program (which I missed) the next day. The followup program incidentally was only scheduled at the last minute due to record phone calls from the public swamping Radio 1's 64 line switchboard...

He also claimed that a NSA official had told him off the record that the NSA was in "electronic communication" with at least eight extraterrestrial sources of intelligent communication...

He claimed that he possessed a recording of a telephone conversation with an ex-deputy director of the CIA (Casey's deputy as I recall), who said that they (the CIA) had possession of quite a few alien artifacts, including bodies, spacecraft and other miscellaneous bits and pieces. He also verified on tape claims that several alien landings at US AFBs had occurred in the past, and in some cases were common knowledge amongst certain groups of AFB personnel.

CHINESE SCIENTISTS MEET TO EXPLORE UFO'S

BEIJING (MAY 11) UPI - Chinese scientists are huddling this week to explore the latest mysteries of unidentified flying objects, from reports of sightings and abductions to claims that Chinese mystics are in contact with life on other planets.

The nearly 200 researchers from around the country are meeting in Beijing at a conference sponsored by the China UFO Research Society, the national organisation that coordinates

THE TWILIGHT ZONE

studies in China of "fei die", which in Chinese means "flying saucer".

The society, known by its English acronym CURO, is engaged in research that spans the gamut from cold science to the weird and wacky, including efforts to speak to outer space without all the high-tech gadgetry employed by Western researchers.

"One of our important missions is to establish a way for people on Earth to communicate with other planets without resorting to modern communications methods" said Wang Changting, the research society's affable director.

Nearly 5,000 UFO-type sightings have been reported in China since the late 1970s, with all but around 200 later discounted as natural or man-made objects such as weather phenomena and aircraft.

The unsolved cases include sightings of floating basketballs, orange-lit wash-basins and flying straw hats.

Around 40 of those are the "close encounters" variety, with reports of contact or kidnappings by vaguely described extraterrestrials.

In one case, a teacher in eastern Tianjin reported seeing a shimmering ball overhead as he bicycled around a park at night. He lost consciousness and awoke the next morning at the park gate to find the time on his watch an hour behind the actual time.

A month later, he suddenly recalled

having been abducted onto a strange craft by two short beings in unidentifiable space suits.

Along with those reports, and research into related topics like atmospheric phenomena, some of the 3,500 CURO members nationwide are studying claims by Chinese mystics that they can locate UFOs or communicate with aliens.

Some claim to use "qigong," a practice that marshals the Chinese concept of life energy, to make contact. Although qigong is an accepted exercise discipline, adherents also make fantastic claims of supernatural powers or faith healing ability.

Among other areas of research are theoretical and practical studies of space flight, the possibility of life on other planets, and the potential impact of UFOs on the Earth's peoples.

UFO research is taken seriously in China. Several years ago, a UFO sighting over an open air film show in rural south China sparked a stampede by panicked villagers that left two people dead and 300 injured.

The Chinese military, which sometimes scrambles air force jets to try to catch a glimpse of UFOs, conducts its own UFO studies and maintains contact with CURO researchers, Wang said.

But not even scientists are immune to the more outlandish aspects of UFOs, he added, noting a report by a CURO researcher who claimed he had been "invited" aboard a space craft and taken to a planet thousands of light years away.

"This man was a scientist, so we don't believe that what he told us is altogether nonsense," Wang said. "But we can't explain it."

HISTORY OF UFO'S DURING WORLD WAR II

During World War II the accumulation of

sightings of mysterious celestial objects, finally started to worry the military authorities.

In both camps, high-ranking officials of the intelligence services started to study these strange objects and investigation committees composed of military and scientific personnel were set up in various countries. They had a double purpose: first of all to determine the nature of these flying objects and then to see if they constituted a threat to the security of the nation.

During World War II, the Allies, just like the Germans, noticed the presence of these enigmatic flying objects above their secret bases. The first reaction of each side was obviously to suspect espionage on the part of their enemy.

In 1943, the English were the first to set up a special group to inquire into the question of these objects. They set up a small organisation to collect evidence. This was headed by Lieutenant General Massey, and was inspired by reports from a spy who, in fact, was a double agent operating under the orders of the Mayor of Cologne. He had confirmed that the "Foo-fighters" were not German devices, but that the Germans thought that they were Allied weapons which, of course, the British knew was not so.

Later in 1966, it was learned from the British Aviation Minister that project Massey had been officially classified in 1944. Perhaps it was pure coincidence, but the double agent was denounced and executed at the beginning of that year. For their part the Germans did not remain inactive. In 1944, the Wehrmacht asked Oberkommando of the "Luftwaffe (aviation)" to set up a centre to collect information on all the various sightings of these mysterious celestial objects.

This was known as Sonderburo No 13, which until the time of the German defeat, scrupulously applied itself to its job. The short time that this commission was in existence prevented it from coming to any definite conclusions, but it collected an impressive amount of information.

The first sighting, studied by the Sonderburo, went back two years and came from a Hauptmann Fischer, an engineer in civil life. On March



14, 1942, at 5:35 p.m., Fischer landed at the secret air base at Banak, Norway.

At that instant the radar picked up a luminous object and Fischer was asked to go up and identify it. At about 10,000 feet the pilot caught sight of the object, and gave a description by radio to the base: an enormous streamlined craft about 300 feet long and about 50 feet in diameter. The aerial whale which was Fischer's title for it stayed horizontal for a long moment before rising vertically and disappearing at great speed.

It was not a machine constructed by the hand of man, Fischer stated in his report. On reading the report, Air Marshal Hermann Goering concluded that the solitude of the north does not seem to have done much for this pilot. The report of another interesting incident was carefully preserved in the archives of the German Investigation Committee: that of the launching of an experimental rocket on February 12, 1944, at the Kummersdorf test centre.

On that day the Minister of Propaganda, Joseph Goebbels, S.S. Reichsführer Himmler and S. Gruppenführer Heinz Kammler were present at the launching which was being filmed. Some days later the authorities at the base organised a showing of the film. The astonished spectators could see very clearly a spherical body which followed the rocket and circled around it.

The authorities immediately suspected Allied espionage. However, an agent informed Himmler that the English were themselves victims of the same sort of phenomenon and thought that it was a new type of German prototype craft.

However, the most convincing evidence filed away by the Sonderburo came from a military flying ace.

On September 29, 1944, at 10:45 a.m., a test pilot was trying out a new Messerschmitt jet, ME 262 Schwalbe, when his attention was suddenly caught by two luminous points situated on his right. He shot at full speed in that direction and found himself face to face with a cylindrical object, more than three hundred feet long with some openings along its side, and fitted with long antennae placed in front up to

about halfway along its length. Having approached within about 1,500 feet of the craft the pilot was amazed to see that it was moving at a speed of more than 1,200 m.p.h.

(Source: CUFON - UFO Information Service Seattle, Washington)

FAMOUS QUOTES ON UFO'S

"I spotted UFOs on radar, passing at 11,000 mph. I tried to intercept them with four jets. But it seems that they monitored my radio messages. Whenever I ordered a jet in a certain direction, the UFO headed in the opposite direction."

Major Hans C. Petersen
Danish Air Force
Military Air Traffic Controller

"I was in charge of a team of specially trained technicians with unique equipment designed to monitor strange phenomena surrounding the air activities in the Arctic. They reported such things as seeing disc-shaped craft close to the aircraft in flight, incidences such as changes in the magnetic field and changes in the electrical potential in the airplane. They saw crafts land on the water and submerge or shoot out of the sea."

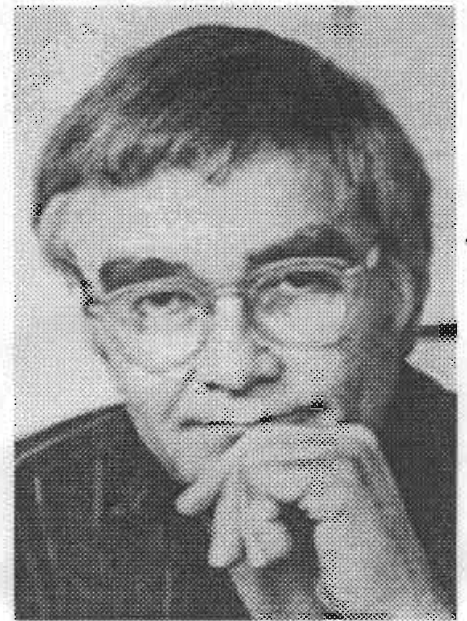
Lt. Col. USAF Wendelle C. Stevens
Air Technical Intelligence Centre
Foreign Technology Division

"Many of our pilots have seen UFOs. I have gotten more than 4000 such reports."

Col. Dr. Marina Popovich
Soviet Air Force
Honourary Member,
Academy of Science,
Moscow.

"On duty across my desk I received documents which said that a UFO had crashed in the middle of White Sands, New Mexico Proving Grounds. Aboard they found five bodies, each of them 3.5 feet tall. The records and the bodies were transported to Wright Patterson Air Force Base for further examination."

Major Virgil Armstrong
U.S. Army Intelligence
Ex-CIA Member



Budd Hopkins

UFO EXPO IN AUSTRALIA

Hopefully the astute readers among you will have noticed the advert on page 56 pertaining to the forthcoming UFO Expo to be held in both Sydney and Brisbane on consecutive weekends in October.

Budd Hopkins is the author of "Intruders" and is particularly known for his research into 'UFO Abduction Phenomena'. Also speaking will be Palden Jenkins and Rosemary Decker.

Budd Hopkins will be speaking at 10.30am and 1.45pm each day, at both venues.



REVIEWS



BOOKS

MALE PRACTICE: HOW DOCTORS MANIPULATE WOMEN

By Robert S. Mendelsohn, M. D.

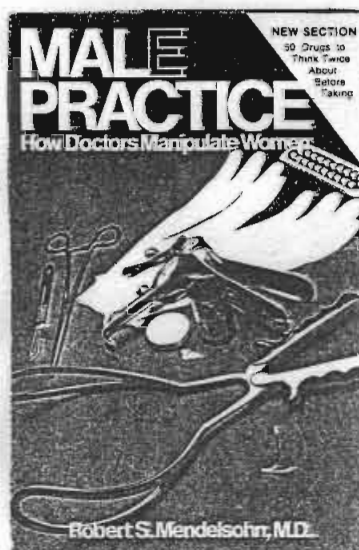
Publ: Contemporary Books, Inc., Chicago, USA.

Available: Nexus Magazine, (see advert on page 15)

The author of this and the following book, Robert S. Mendelsohn, M.D. has been practising medicine for over 30 years. He has been the National Director of Project Head Start's Medical Consultation Service, Chairman for the Licensing Committee for the State of Illinois, and the recipient of numerous awards for excellence in medicine and medical instruction. He is also the author of "Confessions of a Medical Heretic". His books have established him as a leading critic of modern medicine.

This book is a very fascinating look at many of the ways women are manipulated by doctors. It touches many areas such as discrimination in medical

schools, to female peers in the hospital, to how doctors treat their female patients. He believes so thoroughly institutionalised is medicines condescending attitude towards women that most doctors are unaware of their negative attitude toward their female



patients. They are more likely to prescribe drugs for women, especially for things like hypertension, and more likely to recommend them for surgery. He believes two of the most indiscriminate-

ly recommended surgery are the hysterectomy and the radical mastectomy. The word Hysterectomy actually derives from the Greek word for hysteria (hysteeikos) which means suffering in the uterus. he points out, for example, that last century female castration was used as a way of securing obedience from women.

But most importantly the book is a very practical one, so in pointing out all the ways women can be manipulated he gives careful guidance on how to approach things. He covers all areas mentioned above, and areas such as pregnancy and child birth, and he also does a chapter on drugs that all women should think twice about taking.

So this is an excellent book for women and men to read, to become more aware of our choices, so we can take responsibility for our own health.

HOW TO RAISE A HEALTHY CHILD IN SPITE OF YOUR DOCTOR

By Robert S. Mendelsohn, M.D.

Publ: Contemporary Books, Inc., Chicago, USA.

Available: Nexus Magazine, (see advert on page 15)

This is an excellent practical book

REVIEWS



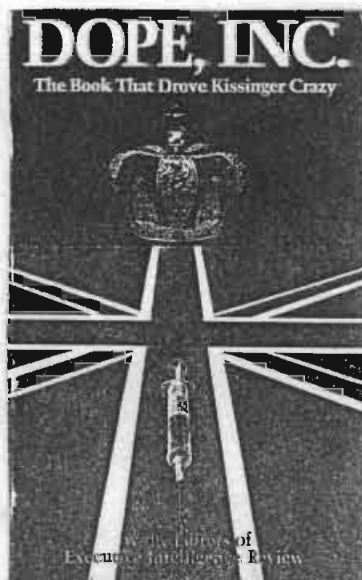
aimed to equip parents to assume the major medical role in their child's life. It is a very truthful readable book which covers everything parents need to know about their child's growth and development.

Robert S. Mendelsohn maintains that parents, not doctors are often best qualified to determine the seriousness of childhood illnesses, and can and should be involved in all major decisions regarding the health of their child. The parent are with the child often, so they can see the subtle changes - the doctor usually only sees the child for the length of the visit.

He maintains most visits to the doctor are unnecessary and even dangerous, so he carefully instructs parents on how to diagnose and treat their children without medical intervention, how to determine when a child is sick enough to need a doctor, and how to avoid unnecessary and potentially hazardous treatment when a doctor is consulted.

Pregnancy and childbirth, nutrition, child development, fever, headache, stomach pains, colds and flus, strep throat, earaches, vision, hearing, skin ailments, accidents, orthopedic problems, asthma and allergies, hyperactivity, immunisations, emotional problems, hospitals and how to choose a good doc-

tor - each of these topics are discussed in a separate chapter and summarised in a quick and easy reference guide.



DOPE, INC., - The Book That Drove Kissinger Crazy

By: The Editors of Executive Intelligence Review.

Publ: EIR, Washington, D.C., 1992.

Available: Nexus Magazine, (see

advert on page 15)

This book is probably the biggest reason as to why the media spend so much time 'crucifying' Lyndon LaRouche.

As its name implies, Dope, Inc., is about the drug trade.

It is a breathtaking compendium of research, spanning scores of decades - uncovering a web of deceit, corruption and drugs spanning every continent.

It will give you a view of the history of the world over the last 200 years that you never would have dreamed possible.

This book is not for those who wish to maintain a nice media-washed picture of reality.

If it can drive Henry Kissinger crazy, it can drive you crazy!

I strongly urge you to get this book while you can.

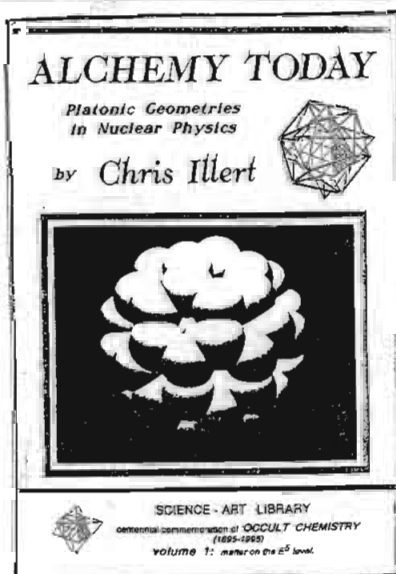
ALCHEMY TODAY

By Chris Illert

Publ: Chris Illert, 2/3 Birch Crescent, East Corrimal, NSW 2518.

Cost: Bound Volume - \$100-, Soft Cover version \$85.00. Send money orders only to Chris Illert, at the above address.

REVIEWS



Many Nexus readers have communicated to us their appreciation of Chris Illert's "atomic physics" made easy.

For those who 'switch off' when the word 'atomic nucleus' is mentioned, try reading this book.

Chris approaches the shape, structure and therefore, properties of - atomic nuclei from a completely new perspective, that of harmonic geometry.

It makes so much sense that even I could understand it.

Excellent illustrated, this book is a

must for both mad scientists, and for parents who would like their children to understand the structure of atoms.

Thoroughly recommended.

LIVING BETTER FOR LESS

By Megg Miller and Mary Horsfall, *Grass Roots Magazine*

Publ: Night Owl Publishers, Euroa, Victoria.

Cost: \$7.95 from Night Owl Publishers, PO Box 242, Euroa, Vic. 3666.

A delightful book for people both in the suburbs, or on small blocks of land.

It is designed to save you money with hints, advice and recipes for healthier, happier, low cost, environmentally aware living in the modern world.

It covers the lot - basic natural health and beauty, cooking, cleaning crafts, energy efficiency, recycling, gardening (organic of course) and even small-scale livestock, and pest control.

Very well illustrated throughout. One of my favourite things about this book was the little snippets of 'useful hints' and other such information, to be found on nearly every page.

THE DEAD SEA SCROLLS DECEPTION

By Michael Baigent and Richard Leigh

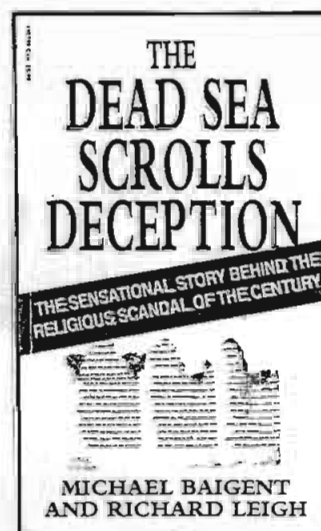
Publ: Corgi Books, UK., 1992.

Distr: Transworld Publishers, Neutral Bay, NSW.

Cost: \$12.95

These writers already have an outstanding reputation for researching their books. Baigent and Leigh are co-authors of *The Holy Blood and The Holy Grail*, *The Messianic Legacy*, and *The Temple and The Lodge*.

They trace the story of the Scrolls



REVIEWS



from the distant past up unto the present -day scandals in the academic world, where reputations are at stake.

Through interviews, historical analysis and a close study of both published and unpublished scroll material, the authors are able to reveal that these documents disclose nothing less than a new account of the origins of Christianity, and an alternative and highly significant version of much of the New Testament.

CONSPIRACIES, COVER-UPS AND CRIMES - Political Manipulation and Mind Control in America

By Jonathan Vankin

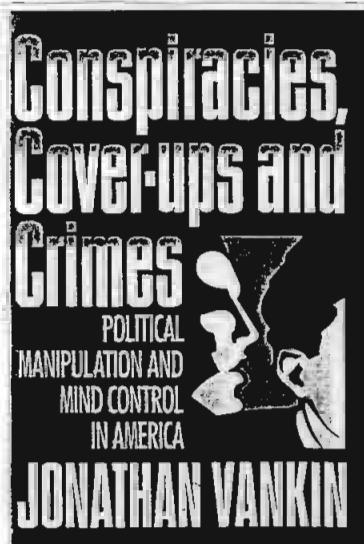
Publ: Paragon House Publishers (New York)

RRP: \$50.00

Available from Sydney Esoteric Bookshop, 475 Elizabeth St., Sydney

On the dust cover of this instantly fascinating book one reviewer states, "Jonathan Vankin makes the case, often compellingly, and always thoughtfully, that not every conspiracy nut is a nut." Well most Nexus readers are already aware of that fact.

The list of the book's contents are guaranteed to make any conspiracy nut's bells ring, covering a host of subjects including AIDS, Iraq, the CIA, George Bush, Jonestown, Iran-Contra, UFO's, the Rockefellers, the Masons.



Lyndon LaRouche, etc., etc., etc.

Jonathan Vankin has interviewed a Who's Who of America's leading conspiracy theorists for the book, which provides a clear outline of the evidence gathered in each case, offering a smor-

gasbord of information regarding each topic, but ultimately leaves the reader to draw their own conclusions rather than claiming to have the answers to the unanswerable.

The bibliography alone is worth the price, listing some of the most interesting books that any author could draw from. Be prepared for quite a few long nights reading with this one, because if you leave it lying around someone else is bound to borrow it.

The P'Taah Tapes

By Jani King

Publ: Triad Publishers Pty. Ltd.

Distr: Triad Publishers Pty. Ltd.

P'Taah tapes chronicles 14 weekly "transmissions", from an entity channelled by New Zealand born Jani King between August 29th and November 27th 1991. According to Jani, the entity hails from the Pleiades, a constellation which apparently provides a continuous stream of information on an intergalactic hotline to an ever-growing catalogue of enlightened space communicators.

Like many of the other channelled entities allegedly keeping watch on the humble home planet, P'Taah proclaims

REVIEWS



that earth is facing imminent changes that will profoundly affect the planet's destiny. Each session involves a dissertation as well as a question and answer segment in which many of the most commonly asked questions regarding the future of humanity are put out for discussion.

For those with an interest in channelled information *An Act of Faith* provides 255 pages of fascinating reading on the future of humanity's "fear based consciousness" and the bedrock belief structures that constitute human reality.

VISITORS FROM WITHIN

By Lyssa Royal & Keith Priest

Publ: Royal Priest Research Press,
Arizona, USA 1992

Available: Sirius Communications,
PO Box 707, Manly, NSW 2095.

Cost: \$27.00 includes postage.
(cheques/money orders only)



"*Visitors From Within* is a great help in overcoming our fear of the unknown, especially for those interacting with various strange beings in either conscious or subconscious states. This book provides a most profound insight into our future. All seekers of truth should carefully consider its message."

- Donald M. Ware, Eastern Region
Director, Mutual UFO Network, USA.

"*Visitors From Within* makes a significant contribution to the way we think about the abduction experience. As a theoretical framework, it permits resolution of some of the most troubling contradictions in the data of abduction. As speculative philosophy, it is often profound, often moving, always intriguing. It acknowledges the sometimes infuriating strangeness of the visitro phenomenon, yet left me feeling somehow less estranged from the visitors. That alone is a great achievement."

- Michael Lindemann, President,
2020 Group and author of *UFOs and
the Alien Presence: Six Viewpoints*.

"This book raises almost as many questions as it attempts to answer. Yet in the sheer quantity of information, quality of organisation, and general stimulus value, the authors succeed in substantially extending the leading edge of research and reflection on this most troubling phenomenon. The transformational vision is both optimistic and breathtaking."

- Mark B. Woodhouse, Ph. D.,
Associate Professor of Philosophy
Georgia State University..

THE HOLY PLACE

By Henry Lincoln

Publ: Corgi Books

Distr: Transworld Publishers

Neutral Bay NSW

RRP: \$12.95

Henry Lincoln co-authored *The Holy Blood and The Holy Grail* and *The Messianic Legacy*. That should indicate to many readers that they can expect a fascinating and thoroughly documented book that sheds even more light on what must surely have been, until recently, one of the most quietly celebrated and mysterious Holy Places on the planet, the tiny village of Rennes-le-Chateau, located atop a tiny mountain top in the foothills of the Pyrenees in France.

The book is filled with both colour and black-and-white photographs, as well as prints and diagrams that outline

REVIEWS



the intriguing past of this fascinating "eighth wonder of the ancient world" and its relationship to other religious landmarks throughout France. Once again the author should be congratulated for his creative detective work, and any reader who enjoyed the previous books that help unravel this ancient and mysterious tale of secret societies, sacred relics, and the holy grail, will be glad to add this latest installment to their collection. Readers who have not read any other books on the topic will still enjoy musing on the magical secrets of the centuries.



VIDEOS

CHANNELLING: Voices From Beyond

Hosted by Telly Savalas

One hour, PAL, VHS.

Available: Jeni Edgley & Friends,
(See advert on page 59)

One of the most amazing videos you will ever see!

It is not often people get to actually see what a channel looks like, but on this video you get to cop a couple of the more well known ones, such as 'Lazarus', and 'Bashar'.

I found it all quite interesting until I came to Luis Gasparetto, who 'channels' the "Master Painters".

You have not lived until you have seen this guy in action. How many people you know can paint with two hands simultaneously, at high speed, and emerge with two totally different paintings, in exact style and with exact signatures etc of two of the greatest artists that ever lived?

He 'channels' just about every famous artist you have ever heard of. I consider this person to be the best

'proof' of the channelling phenomenon I have ever seen. It is incredible to watch, and I guarantee that you also will rewind and watch this guy several times over, as I did.

THE COSMIC CONSPIRACY

By Stan Deyo/RWB Productions
P/L

2 Hours, PAL, VHS

Available: Nexus Magazine, (see advert on page 15, cost \$45.00 including postage).

Many people saw the one hour version of this, now classic, book and film.

Not many people will have seen, or have a copy of, this original two hour documentary.

Subjects covered include - the future, a New World Order, UFOs, Anti-Gravity Research, Free Energy Research, Nikola Tesla and much more.

See also the recently released, 1992 version of the book of the same name.

Recommended viewing..



Continued from page 18

saliva of high buffering capacity, promote periodontal health and raise resistance against dental caries. It would seem not unreasonable to suggest that such a scheme of preventive dental medicine based on a natural mechanism and man's scientific dental knowledge could bring the conquest of dental caries and periodontal disease within everyone's reach. It might win general acceptance if it were realised that the dietary factors involved in the pathogenesis of dental caries and periodontal disease are also implicated in the aetiology of many fatal disorders.¹⁶⁷

Clearly, Adatia's statement together with the accumulating evidence of mercury amalgam toxicity urge upon us the need to re-evaluate preventative and restorative dental care in the light of Nature's blueprint for health.



REFERENCES:

41. Eley and Cox, p.222.
42. Ibid., see also Eley and Cox.
43. Frykholm, K.O., "Mercury from dental amalgam: Its toxic and allergic effects and some comments on occupational hygiene", Acta. Odont. Scand., Vol.15, Suppl.22, pp.142-46.
44. Ayres, 1986.
45. Langworth, S., Elinder, C.G., and Akesson, A., "Mercury exposure from dental fillings", Swed. Dent. J., Vol.12, 1988, p.70. See also Vimy, M.J., Luft, A.J., and Lorscheider, F.L., "Estimation of Mercury Body Burden from Dental Amalgam: Computer Simulation of a Metabolic Compartmental Model", J. Dent. Res., Vol. 65, Nov. 12, 1986, pp.1415-19.
46. Nylander et.al., p.179.
48. Eley and Cox, p.224. See also Langan et.al., pp.877-8, and Duxbury, A.J., Ead, R.d., McMurrough, S. and Watts, D.C., "Allergy to Mercury in Dental Amalgam", British Dental Journal, January 19, 1982, pp.47-8.
49. Langan et.al., p.868.
50. James J., Ferguson, M.M., and Forsyth, A., "Mercury Allergy as a Cause of Burning Mouth", British Dental Journal, Vol. 159, 1985, p.392.
51. Levenson, J.G., Letter, ibid., p.240.
52. Langan et.al., p.878.
53. D'Itri and D'Itri, pp.144-5.
54. Eley and Cox, p.224.
55. Heintze, V., Edwardson, S., Derand, T., and Birkhed, D., "Methylation of Mercury from dental amalgam and mercuric chloride by oral streptococci in vitro", Scand. J. Dent. Res., Vol.91, 1983, pp.150-2.
56. Eggleston, D.w., J. of Prosthetic Dentistry, Vol.51, No.5, 1984, pp.617-23. Cited by Ziff, p.x.
57. Huggins, H.A., "Mercury in biologic systems", Preventative Medicine, ed by S. Lordos, Colorado: Denver Press, 1976, p.4.
58. See for example Merfield, D.P., Taylor, A., Gemmell, D.M., and Parrish, J.A., "Mercury Intoxication in a Dental Surgery Following Unreported Spillage", British Dental Journal, Vol.141, 1976, pp.179-86. Sikorski, R. et.al., "Women in dental surgeries: Reproductive hazards in occupational exposure to metallic mercury", Int. Arch. Occup. Environ. Health, Vol.59, No.6, 1987, pp.551-7. Langan et.al., p.869.
59. Huggins, pp.3-4.
60. Langan et.al., p.877.
61. D'Itri and D'Itri, p.26. See also Sikorski, R. et.al.
62. Adatia, A.K., "Dental Caries and Periodontal Disease" in Burkitt, D.P. and Trowell, H.C., Refined Carbohydrate Foods and Disease, Some Implications of Dietary Fibre, London, Academic Press, 1975, p.263.
63. Ibid., p.266. See also p.268.
64. Committee on Nutrition, Zinc", Pediatrics, Vol.62, No.3, September 1978, p.409.
65. Buist, p.208.
66. Adatia, pp.269-70.
67. Ibid., p.270.

HYDROGEN PEROXIDE REPORT

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is the minimum amount to use.

Colonic or Enema: For a colonic, add 1 cup (8 ozs.) 3% H₂O₂ to 5 gallons warm water. (Do not exceed this amount) For an enema, add 1 tablespoon of 3% H₂O₂ to a quart of warm water.

Pets: For small animals (dogs & cats) use 1 oz. 3% H₂O₂ to 1 qt. of water.

Agriculture: Use 8 ozs. 35% H₂O₂ per 1000 gallons of water. If you do not have an injector, start out by using 1 tsp. 35% H₂O₂ in the drinking cup at the stanchion.

For the drinking water of ailing cows, use 1 pt. 3% H₂O₂ to 5 gallons of water. To drench sick calves, put 1/3 pt. of 3% H₂O₂ in a pt. bottle and fill remainder with water. Do this twice a day as long as needed, usually 2 - 3 days. For an adult cow, use the same procedure, but use a quart.

To foliar feed crops, put 5 to 16 ozs. of 35% food grade hydrogen peroxide into 20 gallons of water. This is sufficient for 1 acre. Spray on plants early in the morning when the dew is still on them and the birds are singing. (It has been found that the singing of the birds opens the pores of the plants.)

For further information contact:-

ECH₂O₂, PO Box 126, Delano, MN 55328 USA. Tel: (612) 972 2144

INTERNATIONAL BIO-OXIDATIVE MEDICINE FOUNDATION

PO Box 61767 Dallas Texas 75261 USA

Tel: (817) 481-9772

REFERENCES

Subject: Peroxide of Hydrogen As A Remedial Agent (JAMA March 4, 1988 - Vol. 259, No. 9, page 1279) partial reprint from *Journal of the American Medical Association*, March 3, 1988, Volume X, No. 9, pages 262-265.

Subject: Penicillium (Penicillium Notatin) (Gen Biochemistry, Fruton & Simmonds 577.1 F 944 p.339)

Subject: Interferon (IFN) (Journal of Interferon Research Vol. 3, Number 2, 1983p. 143-151)

Subject: Hydrogen Peroxide Mediated Killing of Bacteria (*Molecular & Cellular Biochemistry* # 49, pp.143-149 (1982))

Hydrogen Peroxide Release from Human Blood Platelets, *Biochimica et Biophysica Acta*, 718 (1982) p.21-25.

Cell Division in Normal and Transformed Cells: the Possible role of Superoxide and Hydrogen Peroxide. (*Medical Hypotheses*, #7: pp.21-42 (1981))

Removal of Cholesterol and Other Lipids from Experimental Animal and Human

Atheromatous Arteries by Dilute Hydrogen Peroxide. (Baylor University Medical Centre, Dallas Texas.) Authors: James W. Finney, M.A., Bruce E. Jay, B.S., George J. Race M.D., Harold C. Urschel, M.D., John T. Mallams, M.D., and George A. Balla, M.D., F.I.C.A.

Subject: Generation of H₂O₂ in Biomembranes. (*Biochimica et Biophysica Acta*, # 694 (1982) pp.69-93)

Subject: Killing of Blood-Stage Murine Malaria Parasites by Hydrogen Peroxide. (*Infection and Immunity*. Jan. 1983 pp. 456-459)

A Radical Interpretation of Immunity to Malaria Parasites. (*The Lancet*, Dec. 25, 1982 pp. 1431-1433) Free Oxygen Radical Generators as Antimalarial Drugs. (*The Lancet*, Feb. 12, 1983 pp.359-360).

Subject: The Prime Cause and Prevention of Cancer With Two Prefaces on Prevention. Author: Dr. Otto Warburg; twice Nobel Laureate.

Subject: A Specific Type of Organism Cultivated from Malignancy. Bacteriology and Proposed Classification. Authors: Virginia Wuerthele-Caspe Livingston, M.D. & Eleanor Alexander-Jackson, Ph.D.

Subject: Molecular Biology of the Gene. Author: Dr. James D. Watson, Nobel Laureate, Co-discoverer of the DNA Double Helix. A geneticist's view of cancer, page 469

Subject: Diseases of Birds. Author: Robert Stroud; "The Birdman of Alcatraz"

THE PYRAMIDS OF CHINA

Continued from page 34

tered icing conditions, and between the mountains you were met with thick fog and cloud. Gaussman figured that the fuel lines of the aircraft were freezing up and, although it was extremely dangerous, he had no option but to descend to a lower altitude. The engines began to run smoothly again and the aircraft was flown in a hazardous zig-zag fashion through the mountain tops. A rough flight pattern was carried out that would return him to his base in Assam, India. In his report to an intelligence officer he said, "I banked to avoid a mountain and we came out over a level valley. Directly below was a gigantic white pyramid. It looked like something out of a fairy tale. It was encased in shimmering white. This could have been metal, or some sort of stone. It was pure white on all sides. The remarkable thing was the capstone, a huge piece of jewel-like material that could have been crystal. There was no way we could have landed, although we wanted to. We were struck by the immensity of the thing."

Gaussman encircled the pyramid three times then continued his hair-raising

flight towards Assam. He finally sighted the Brahmaputra river below his plane, from which he was able to ascertain his position, and eventually landed at his home base none the worse for wear. He believes that the world will be amazed if this pyramid is ever found.

"There was nothing around it", he said, "just a big pyramid sitting out in the wilderness. I figure it was extremely old. Who built it? Why was it built? What's on the inside?"

I too, would like to know the answer to those questions. If there is anything there the scientist have probably already found it from the study of satellite photographs, but are keeping quiet about it.

This whole general area has been shrouded in mystery for centuries, but now that we are able to scan the entire surface of the world by orbiting space cameras, it should not be long before many secrets will be solved. One place, which is of extreme interest, in this part of the world, which may have a connection with the ancient sites is Lhasa, in Tibet. It is said that since historical times the Lamas, and high priests of this mountain town have been guarding the secret

knowledge of the ancients. Countless books have been written about the monasteries, and the supposedly vast underground libraries in the area. Lhasa, they say, holds the key to the history of man.

Did the high priests of Lhasa use the geometry of the grid to create a global network for communication, and a means for delving into the laws of nature? If so, a calculator programme should indicate possible clues.

I found many interesting geometric coordinates which I will follow up at a later date. I would expect different combinations of harmonic spacing to be used for the many points established on the earth's surface. This would tend to confuse anyone guessing at the truth, and ensure secrecy until the new science was presented to the world.

The small amount of evidence that I have shown here is obviously not enough to prove the point fully, but should help to indicate an area of research which should be very enlightening. If the great circle distances between all the ancient structures were computed I am sure there would be many surprises.



THE TREASURE OF THE SAN ANDREAS

Continued from page 44

to their midst, dispersing them far and wide. Hundreds of Indians were slaughtered, and many more wounded. Only 3 or 4 Spaniards were lost in the conflict, but many were injured, among them Hernando Pizarro, whose leg was pierced by a javelin. The Spaniards were triumphant, claiming divine intervention helped them to win a glorious victory over the savages. At the height of the action, many soldiers believed they saw St Michael and his angels in the sky battling with Satan. During the ensuing weeks, the Punas resorted to hit and run tactics, constantly harassing the Spaniards by day and night, keeping them in a never ending state of alarm. All this was too much for Pizarro who was glad to leave the island when Hernando de Soto arrived from Panama with 3 ships bringing 100 volunteer colonists besides horses for the cavalry.

The Spaniards landed in force at Tumbes. Their landing went unopposed except for two isolated incidents on the shore. In the first attack, three men ferrying military stores on a raft, were sur-

rounded on the beach, and carried off to the nearby forest and killed. In the second attack, three other men ferrying Pizarro's wardrobe were surrounded on the beach, and they might also have been carried off and killed had their cries for aid not reached the ears of Hernando Pizarro, who spurred his horse at a gallop towards them. The Indians took one frightened look at the ghastly demon bearing down upon them, and fled in haste to the nearby forest.

To their intense disappointment, Pizarro and his followers found Tumbes an empty, desolate town. The golden treasures they had eagerly anticipated to find were gone. Not a trace of gold or single jewel was to be seen anywhere. Pizarro managed to dispel much of the gloom overshadowing his men by glowing tales of gold, of which, on every hand, there was abundant proof. But he knew the only real remedy for disaffection was action, so he decided to leave a small part of his force at Tumbes, while with the remainder he set out to reconnoitre the land. He kept to the flat lowland himself, while Hernando de Soto

with a company of horse scouted the edges of the immense Cordilleras.

Everywhere the Spaniards went there was plenty of evidence to show that the Incas were a civilised race. As far as the eye could see, the arid coastal plain, though little watered by seasonal rains, was a vast garden of fruitfulness and beauty. This amazing fecundity was owed to the mountain streams which flowed for hundreds of miles through a complicated system of sluice-ways and conduits spread over the country around them. The area, neatly divided by flourishing hedgerows, was chequered with contrasting allotments of cultivation. There were green meadows, orchards loaded with rare fruits, fields of yellow grain, and vegetables of every kind known to that part of the world. Flowers glowed with a myriad of colours, scenting the air with sweet smelling aromas. This, indeed, was a paradise created by a diligent and thriving husbandry.



Continued in the next issue of Nexus.