

CONTACT

THE PHOENIX PROJECT—A NEW REPUBLIC

*“YE SHALL KNOW THE TRUTH AND THE TRUTH SHALL MAKE YOU MAD!”
“NOW THAT YOU’RE MAD, LET’S FIX IT!”*

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The Secret Of Life

Disclosing The Mysteries Of

Our Electric-Wave World

8/5/95 #1 HATONN

UNDERSTANDING “LIFE”

To even begin to understand LIFE one needs to understand a bit about GOD and the workings of our God of Creation; God of LIGHT and creator of LIFE.

The very term “GOD” conjures so many thought responses and reactions that it is all but impossible to allow thought to flow only in the direction of Creator, Greatest Spirit, Highest Energy, Source of all Things and beyond all, LIFE. The term itself is used for everything from cursing to worshipping and unfortunately the worshipping often is more the former than the latter in intent.

Insightful men come and go, some are recognized (usually not while they are around) and most with great gifts of knowing are passed over, fought over, denied and finally, accepted because

there is no other answer than that which IS TRUE.

Only a very “few” actually want truth about anything, for living in the lie requires nothing of you—nothing in responsibility and nothing in growth. Vegetation should be the term used for mankind in general for he “exists” while he refuses to LIVE.

It is as with a garden wherein there are components necessary from
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The Secret Of Life

(Continued from Front Page)

planting medium for allowing growth, cultivation supplies and knowledge, seeds, vegetables (or anything that grows from those cuttings or seeds), a gardener who selects the produce to be grown and trains the tiny seedlings and attends the garden and then, of course, the ELEMENTS which comprise that which ALLOWS LIFE TO BE. You may well irrigate and plow and nurture, shelter and protect—BUT YOU CANNOT OFFER LIFE—you can only utilize living recognition.

We do NOT need to move either into the ethers to bring revelation of a truth unknown. Everything is KNOWN—you have simply “forgotten”. As your historical truths are buried and hidden, you have no way to recognize TRUTH and find your way through the maze of massive perceptions and choices. You have nothing upon which to base your very existence—UNLESS YOU ARE WILLING TO OPEN YOUR MIND AND SEE WHAT IS REAL AND WHAT IS FALSE ILLUSION. WHY? For all things are “illusion” as conjured, molded, accepted, denied, utilized or experienced by the wondrous Mind (Spirit) of individual MAN. That “mind” is never “physical” as is the data-holder of man—the brain. The mind is immortal as is the Spirit of man individual and mankind as a whole.

Man and Mankind have been misled through the ages of experience as one group finds it can “control” through the misperceptions and realizations of things which are quite detrimental to the very species itself. However, there will always be the “group” that understand enough about the workings of Universal Truth to be able to deceive and mislead the masses, and all things physical will move within the control of such Masters. There are far more “Master Deceivers” than ever there shall be “Master Truth Teachers” in your seemingly physical confinement. You see, the Universe is without limits, as is GOD, so what you will come to know is that, with great care and censoring—you perceive ONLY that which is limited to your present little garden plot—which you have all but destroyed.

To offer information which is within your grasp of understanding, We-the-Teachers OF LIFE AND LIGHT must move back to the beginning of life and light projection upon your garden and upon you-the-seeds planted thereon. Believing in “me” is unnecessary and probably not even beneficial—but realizing the LIE is of utmost importance. If you continue to believe in/with the LIE, you have NO OPPORTUNITY TO GROW. You, in ignorance and especially in willing ignorance, accept anything ordered upon you and you, by the facts of progression, will move steadily BACKWARDS instead of forward into KNOWING. You must come into “knowledge” of what IS before you can become KNOWING. If you, for instance, are taught the origins of your species in error or deliberate lie and that lie is thrust upon you through force—you will NEVER know TRUTH. All it requires to know only lies is to experience the lie for a mere three generations.

The wondrous aspect of this play, however, is that the LIE fades into only the book-recordings of some

historical presentation—while GOD AND TRUTH ARE ALWAYS “THERE”, INFINITELY. The concept of “Man” or living form must be now “recalled”, for the lies and manipulations, tampering and genetic alterations are all about you while you have no real concept of what you ARE or how you come to BE. You have ability and allowance to experience anything and anywhere you CHOOSE—but in ignorance and deliberate defrauding of self, you have no realization of TRUTH enough to grow beyond the instructions of your enforcers through control and mind-warp.

Through the many years of awakening mankind there come the great minds who perceive and they come forth in humble recognition of the possibilities offered. The concept may be as old as the Universe which is always TRUE regarding life and LIGHT, but it will be an alien perception in the midst of the misperceptions, deceptions and presentations of the manipulators—who long ago lost TRUTH. For instance, tell me quickly, why would a volcano stop erupting because you toss a virgin maiden into its fire pit? Well, why would Spirit accept the murder of a man in Galilee as YOUR SHIFTING OFF OF RESPONSIBILITY FOR PHYSICAL EXPRESSION AND ACTIONS? YOU cannot make passage IN ANOTHER’S place. You can learn from another but you cannot BE another. Just as MAN has DNA/RNA structure of HUMAN—each individual bears its “soul” imprint of singularity and this is true even to the very basic sets of identical twins, for each will bear a varying SOUL IMPRINT. Twins may well bear identical physical traits and be mentally attuned—but each will bear their own soul imprint!

ONLY SPIRIT MATTERS

You are preoccupied with that which is “physical manifestation” of form. You search and long for the eternal oneness of Soul connections but you forget how to attain that attachment as you recycle the lie instead of the Truth of God and Universe and the simple act of Holographic manifestation.

Physical Man petitions continually to some invisible entity beyond his grasp for insight, winning of wars, gaining of physical wealth, better health—all the “magical” things which he perceives impact his very existence. I do not lessen the need of these “things”, for they are part of the stage-setting for the PLAY. However, he innately knows that this is but a stage and he but a part in the Play and a character on the platform acting out his role as chosen. Most are willing to be no more than the “extras” in the Play, being shifted, directed and totally at the mercy of the Director and Money-changers.

Man asks PROOF while the proof is all about you. The questions come in many forms but always with the same inquisition: What is size? What is time? What is space? I offer response in the wisdom of REASON. Know that the Creator’s universe has no such thing as “size”, for size has a quality of measurement by com-

parison of something, to something and that which is great seems large to the earthly for it appears boundless and beyond grasp in your tiny, electrically-dual, limited perceptions.

We can argue, debate and discuss but never come to understanding of our various attitudes until you recognize that you in your limitations of physical matter think in limitations while I can only function in projection of THOUGHT. Therefore, we differ, for I need no time and no space where you cannot seem to get beyond the necessity of both so that you can keep yourselves locked to the perceptions upon which there is actually no basis in FACT.

Space transcends size and yet comes in as many perceived “sizes” as there are individuals to perceive. If left long enough to the Puppet-Masters, you-the-puppets will perceive it to be any way you are instructed for there will cease to be differing perceptions and your choices will become one focused understanding—as forced upon you—albeit the force may be as the “velvet glove” mesmerizing you into stupor and acceptance of the lie, for it is easier than truth-finding.

You perceive that you are “Man” human, that your stature has a “size” and mostly you don’t like what you get and continually desire to change your shape and size for you feel so unworthy of soul that you think to change the physical presentation will somehow change the mental image. It won’t! Man seeks to neglect and avoid his own destiny; he says to his brethren that “We are creatures of confusion, of doubt and of dread as we come from our fathers; whither we go is not for our wisdom.” Do you see that it is far easier on the physical plane to simply dwell in the confusion than to bring order from the chaos? However, it brings no satisfaction or peace to SOUL or to physical expression. We speak of “easy” only as relates to physical or mental stretching and learning and action, e.g., it is physically easier to sit in a cushioned chair motionless than it is to get up and till the garden. But in the sitting you cease living, while in the garden you are producing life within and without. Man looks on the Earth Plane and thinks it a great and mystical puzzle; it speaks a tongue whose language has long since been forgotten save by the very select few.

It shall remain beyond him until such time as he comes to that place in Spirit where the beasthood drops away from him, where he leaves his earthliness somewhere behind him, forever, as he moves into the REALITY of his TRUTH IN EXISTENCE.

Man asks constantly to be SAVED! What mean you? You are given that which you need, in the wisdom projected, if you would but listen, learn and act. God made no mischief in the hearts of Man—you conjure the mischief and in that mischief only you can conjure your “salvation” in pulling away from that which is evil in intent and expression and come within the realization of what IS, while stopping your pretending at ignorance while actually there is only stupidity.

Man continues to go about marveling at his handiwork; he thinks himself quite omnipotent and important; he cries in a loud and taunting voice: “Behold OUR (MY) achievements, life comes in and goes out in that which I have made.” Man cannot fashion one hidden violet beneath a leaf by a brook. He can make the IMAGE of a violet and fashion a stream of water—but it will not have the life manifest by Creator on this stage of experience. Man must ultimately come out of his ignorance and evil intent. Evil is only that which pulls you or another deliberately from the path unto knowledge, knowing, and Creator. If you pull another from the path—then your action is “evil” and the choice is always yours for the making.

Evil holds only emptiness for it cannot construct or create; it ignores the ways that lead into and unto happiness; it seeks out no goodly situation but takes the world and gives it a great weight of sorrow. Evil has no crown; it has no staff; it has no divining rod that points out riches; evil has only confusion and ignorance and manifest impoverishment; it has shortage of compas-

sion that you call intolerance by description, naught has it to do FOR man save to pull him down; it proclaims that which is his "smallness". Evil makes a god of his ignorance and humbles him before it for man does not wish to admit his errors, ignorance, wrongness and mistakes. Too bad this is, for man is only able to learn through those mistakes, and soul can learn by the action taken and choices made while within those mistakes. In continuing in the mistakes, a man will dig his own swamp-muck deeper and deeper until he drowns in the mud. All he has to do is witness and accept the error and rise above it. Why can man find no voice to: "I'm sorry, I was misinformed and I misperceived,?" Why must the individual cling so tenaciously to that which is, in actual expression, destroying him and taking that from him which he claims to be efforting to retrieve or reclaim.

Serve God (and not the whims of man in his ignorance) and the very ENEMY will help you to acquire that which you seek and help you produce that which you need to make your journey. You perceive, for instance, that the Evil Empire Monarch is out to get YOU OF GOD. No, he is not! He is out to get the ones who give HIM trouble through their misperceptions and drive to get their own way. Do you actually want a Godly Constitution or do you actually want to hold to your own perception of false-freedom? You cannot have FREEDOM while you have to hold it with a GUN! We do not compete for the THINGS desired of the Elite in control and manipulation. We move only toward the resolution of our oneness with Soul as expressed in freedom and LIGHT. If the consciousness of, say, Los Angeles is to murder, rape and pillage while the individuals involved call themselves Christians—so be it. The label does NOT make the fact. Christ is not a name; it is a State of Being. Therefore things of terror are never Christian nor of "Christ" for Christ is Godness. Hell shall receive the Baptist, Methodist, Catholic, Buddhist, Jew or Atheist without bias or lack of equality. Hell beckons to all sexes, creeds and colors. The only ones denied entry into HELL for the duration of Limbo-land experience are those of God the Truth in Spirit. Ponder it. Hell and Satan are equal opportunity expression and employers. God is unconditional Love who allows you any course you wish to take—but is totally SELECTIVE in who passes into His places. No blood of man or beast shall give you passage, no false-intent or pious words of physical mouths shall get your ticket to God's places. Soul already KNOWS the rules and understands the transition—MAN LIMITS HIS OWN ABILITY TO "FLY" FOR SOUL HAS NO SUCH LIMITATIONS.

Comprehension of Life and Light source of all things as the Thought Projection of God cannot come until you can understand just a bit about the structure of that which allows the manifestation in cellular expression (manifestation) and that which allows MOTION of these cells which then is perceived as LIFE. We have to deal with physical expression of the cellular structure of LIFE because while in physical form—you cannot recognize meaning otherwise.

I would like to start this lesson with offering some long-ago inspired insight into the reality of cellular life and projection of that "miracle" in perception. To integrate the subject of God Creation in an electric and dual Universe I have to offer that which is the basic structure of physical manifestation. I need not go into some revelation of magical espousement—it has all been offered long before now. There may well be misperceptions and misunderstandings in the presentations of the ones who have come before—but they offer the FOUNDATION upon which you can come into UNDERSTANDING and KNOWING without reinventing the wheel, so to speak. To speak in tongues which cannot be understood is to lie to you for, if you can find no understanding, the words are empty and meaningless. We have to communicate to be able to understand.

I offer great appreciation and humble recognition of one who presented great wisdom and discernment in

revealing his perceptions of *THE SECRET OF LIFE*. He was named Georges Lakhovsky. The material which we will offer is brought forth in translation from French. I might add that every time a language is translated into another—much is lost and more is mistranslated. The original language of Georges Lakhovsky was not French so we already KNOW that there are errors and additions. This is fine for I shall offer what I can as nearly identically in print as possible and my comments, as usual, shall be in brackets, i.e. [H:]. I would like to start here with the INTRODUCTION to his presentation, by himself. He has called his volume *Secrets of Life*. I would prefer a more accurate title of *MYSTERIES OF LIFE AND LIGHT* or even, *Disclosing the Mysteries of Life and Light*. Life and/or Light have no "secrets", only mystery.

[QUOTING, PART 1:]

THE SECRET OF LIFE

by Georges Lakhovsky

[H: This book has no copyright and neither does it have information as to how to obtain a copy. It seems to have first found its way into print circa 1930s, revised in 1951 and all signs of reprinting are shown as 1970 at which time we assume it was translated into English and also bears the "revisions" above noted. The translation was done by a Mark Clement and this will, it appears, represent the second "revised" edition. Reprinting of the work seems to have been done in or around 1970 by what is listed only as Health Research, California. (Mokelumne Hill).]

INTRODUCTION

I SHOULD like to indicate in some way in this introduction the philosophy of my new theory which forms the theme of the present work.

What is the use of propounding a new theory of life? From the beginning of the world have not philosophy and science professed to enlighten us in that respect? What remains of these well-meaning efforts? To the philosopher, and particularly to the metaphysician, I will not attempt to prove the use of a new conception. They know better than I do with what avidity we all welcome the hope of a clearer explanation, the hope of progress in knowledge of the absolute. The craving of the human desire is enough to justify the novelty of a hypothesis. It is the average man, and especially the man of science, that I want to convince. Human knowledge of a positive character is not solely made up, as some would have us believe, of a mass of experimental facts. These facts, by themselves, are worth nothing without the idea which consolidates, arranges and classifies them. The future of science lies essentially, in its dynamic sense, in the expansion of its fundamental concepts, that is to say in scientific hypothesis. Every science is an experimental field whose interrelations with neighboring fields, that is to say with other sciences, are more or less unusual and difficult to interpret. Medicine, biology, the natural sciences, are intimately related and their ramifications extend to the domain of chemistry. On the other hand, they seem to be still separated, sometimes by watertight compartments, from the physical sciences, notably from electricity and radio-electricity. [H: This is your "Electric Universe" brought forth from Light in every instance but presented in various and sundry forms.]

Every progress in the evolution of knowledge shows a new point of view and enables us to explore further the whole field of different sciences, to know their various states of advancement, to observe their mutual relations and the assistance they can render one another.

The most recent discoveries in physics have enabled us to reduce to unity the various phenomena susceptible of analysis through the study of all known

radiations. This new field is singularly fertile if one bears in mind that all the most recent discoveries in physics, and consequently in the applied sciences, belong to the domain of radiations: Ionic, electronic and atomic; the usual electro-magnetic radiations, radio-electricity, wireless telegraphy and telephony.

Up till now this original conception of radiation, which seems to be the basis of all positive knowledge, has been confined to the realm of the physical sciences and, apart from an incursion into industry, it has not made any important contribution to the natural sciences whose development appears to be limited to that of organic chemistry.

I believe that the time has come to extend the field and the resources of biology by utilizing new instruments based on the latest advance of the physical sciences. My theory of the origin of life, which forms the theme of the present work, stands for this new concept uniting two domains of science hitherto kept apart.

Numerous hypotheses, on which I shall not insist, have been advanced to explain the origin of life and various biological phenomena. Let us point out that the most recent of such hypotheses attempt to simplify the problem by reducing these complex phenomena to purely chemical or mechanical phenomena. In view of the unprecedented development of the new discoveries in physics, the latest biological hypotheses appear to be somewhat too simple. Moreover, from the point of view of a higher criterion, they do not give a satisfactory explanation of certain fundamental phenomena which my theory succeeds in doing.

Let us glance at some of those obscure points in biology which we wish to elucidate. Among the most carefully studied facts by naturalists and entomologists, we find all those which are related to the problem of instinct or special sense of animals; in spite of the accumulation of experimental data, accurate and indisputable, no clear explanation has yet been given of instinct. My theory of radiation of living beings, confirmed by conclusive experiments, is in perfect harmony with the facts in question whose hidden significance is also made clear. Similarly, the role of orientation in the flight of birds, the problem of migration, are explicable by the phenomena of auto-electrification in living beings.

UNIVERSAL RADIATION IN LIVING BEINGS

What then is this universal radiation in living beings? My theory expounds in simple terms its fundamental principles and discloses its nature. In deriving support from the most recent discoveries in the domain of radiations, my theory demonstrates, with the aid of elementary analogies, that the cell, essential organic unit in all living beings, is nothing but an electromagnetic resonator, capable of emitting and absorbing radiations of very high frequency. [H: Emphasis mine.]

These fundamental principles cover the whole field of biology.

WHAT IS LIFE?

What is Life? It is the dynamic equilibrium of all cells, the harmony of multiple radiations which react upon one another.

WHAT IS DISEASE?

What is disease? It is the oscillatory disequilibrium of cells, originating from external causes. It is, more especially, the struggle between microbial radiation and cellular radiation. For the microbe, unicellular organism, acts also by virtue of its radiation. If microbial radiation is predominant, disease is the result, and when vital resistance is completely overcome, death occurs. If cellular ra-

diation gains the ascendant, restoration of health follows. [H: This is extremely important, readers.]

The importance of my theory becomes more apparent in view of the confirmation of its validity as shown by recent experiments on cancerous plants. The recorded cures would seem to give new hope in the treatment of cancer, that terrible disease against which we appear to be struggling in vain. The practical application of my theory, which enables the cells to regain the full vital activity of their radiations, will, in my opinion, give rise to a specific treatment of cancer, in particular, and be equally applicable to diseases due to old age in general.

Apart from its immediate practical applications, my theory may be said to explain, thanks to the role played by penetrating radiations, the process of the origin of life, the differentiation of cells and of living species, the phenomenon of heredity, in a word all the great problems whose totality constitutes the biological sciences. I have quite intentionally given a very simple form to the account of my theory, so that it may be understood by all those who have the desire to probe further into the mysteries of science. I have excluded from it any unnecessary phraseology as well as most of the technical terms that cumber the vocabulary of biology and electricity.

The technical terms used in the text of the present work are familiar to all radio listeners. Of such I may single out *self-inductance* which characterizes the electromagnetic induction of a circuit; *capacity* characterizing its electrostatic induction; *electric resistance* which signifies opposition of the circuit to the passage of current; *wavelength and frequency* which characterize the nature of radiation. Mathematical formulae have likewise been omitted. All relevant scientific explanations are given in footnotes which, however, are not indispensable for understanding the main facts.

My only wish is that my work may be understood by all, even by those who are not familiar with scientific literature. I shall be more than gratified if I have succeeded in my attempt.

Georges Lakhovsky

(When France was invaded by German troops, Lakhovsky, being a prominent anti-Nazi, was forced to leave Paris and escaped to New York, where he died in 1942 at the age of 73 [Translator].)

[END QUOTING OF PART 1]

I believe you can see why this work is buried or offered in misinformation-circles to render it quite impotent—just as has been the work of such as Walter Russell, Nikola Tesla and others of great inspiration and insight. You cannot control a world if you do not control thought, knowledge and expression. It is not that truth is NOT—it is that truth in understanding is BURIED AND HIDDEN from you. While work is presented, the focus is usually changed into some Spiritual GARBAGE with no reality in concept or intent. While you search for energy through “light” and insight through “physical” misdirection—YOU LOSE. Further, anytime you have ones of great and inspired information falling to the J.P. Morgans (Tesla), the Brookings Institute of the Tavistock Institute in London, or information of totally manufactured misinformation offered (Einstein), you have no way to comprehend either Self or the Universe—much the less your Spiritual TRUTH.

We shall attempt here to allow you integration of concepts and we shall avoid, at all possible times, intervention or interference with those who have TAKEN the gifts of the greatly inspired receivers and now use them as their own through the inappropriately utilized “laws” of the land and Man. It is never the original great thinkers and presenters of truth who are

the culprits—they are the victims of the thieves of their proprietary property. It is quite sad that greedy man keeps truth from humanity that you might not find balance, harmony and wondrous expression. The Lords of the Land of Physical shall NOT PREVAIL—save to continue as long as they can to STOP TRUTH from revelation unto you whom they would control. The “Overlords” and the magnificently CREATIVE “Overmind” shall prevail for, once moved into “knowing”, there cannot in the same place be “unknowing”—only deliberate refusal to accept that knowledge. Forgetting is the hazard of the physical plane coupled with the deliberate deception of “evil”. “Evil” IS, “Good” IS, and I make no judgment on either—for one is opposite in intent of the other and there can be no relative comparison except in perception—which is individual at best. I can offer reality in truth but what you do with it does not rest with ME—it rests solely upon YOU.

I believe we shall enjoy this journey together into

“Some say that this is sheer instinct, while others prefer to call it special sense, but neither term explains the riddle. I hold that in science nothing should be mysterious. Such terms as instinct and special sense merely mask our ignorance and it should be possible to account for everything.

“It seems more and more evident, as the following observations make it clear, that the sense of direction originates from special radiations of ultra-short wave-length, emitted by the birds and insects themselves.”

the remembering and recognition, along with appreciation to the GIANTS WHO CAME BEFORE US IN THIS SEGMENT OF EVENTS RECOGNIZED IN YOUR LIMITATION AS “TIME” AND “SPACE”.

We greatly honor the “spirits” of those who came before and we welcome all input. We shall not, however, refer to them in first person speech for the academic allowance of such TRUTH is beyond the available limitations of either your courts or your academically limited colleges and universities, whether by tax-free associations or legal injustice. Legal injustice is but the totally ignorant manipulation by the Masters of the Puppets in their limited environments, usually through blackmail and bribery and always the offering of some type of POWER to express over another that they consider “lesser”. These who gain through power of force via legal manipulation are the least of the species for they have no other manner of measuring themselves and fall lacking in every category of human expression save the adversarial counterpart of God.

This is becoming far too lengthy so let us allow closure and rest and we shall move on, as we can do so, deeper into these subjects of Life and Light and the wondrous mysteries which are only elusive to full understanding, nothing more.

Ah, the wondrous beauty of the mind, open for learning. Nothing in the Universe or Cosmic Realms can surpass the wonder of mind in SOUL as it responds to its capability to achieve ALL.

Salu.

8/6/95 #1 HATONN

May we turn now to the subject of Life and Light and we can continue to build our foundation for truth in insight. I remind and am reminded, again, of the question asked of me by Col. Gritz: “What kind of a

warrior are you anyway?” I am a MASTER WARRIOR who can win EVERY TIME on the BOARD OF GOD’S GAME. EVIL HASN’T THE SLIGHTEST BREATH OF A CHANCE OF WINNING THIS WAR BECAUSE IT CAN ONLY DESTROY—I CAN CREATE.

[QUOTING, PART 2:]

[H: A bit of research shows this small volume was once available from Health Research, P.O. Box 70, Mokelumne Hill, Calif. 95245.]

CHAPTER 1

THE PROBLEM OF INSTINCT OR SPECIAL SENSE IN ANIMALS.

GENERAL CONSIDERATIONS

The nature of instinct or special sense which naturalists have studied in animals is, without doubt, one of the most puzzling and complex problems confronting the modern physiologist.

It reflects, under its most strange and least explored aspect, the whole problem of life. Yet, in spite of great difficulties in the field of observation, accurate data on this subject have been recorded from time to time. In this matter, the experimental method is practically restricted to direct observation, and more often than not laboratory experiments are out of the question.

Various hypotheses have been advanced to explain the observed and controlled results, but it would seem that up to the present no general theory has yet been enunciated which would cover all the available data and at the same time give a logical and comprehensive explanation.

In this connection the uninterrupted progress of science is suggestive of certain new ideas which have enabled me to elaborate my theory of the origin of life and of radiation in relation to living beings, forming the subject of the present work which began to appear from 1923 onwards in various periodicals.

THE INSTINCT OF ORIENTATION

At the outset I devoted my attention to investigating the causes of the ease with which certain animals succeeded in finding their bearings so unerringly during the longest voyages. Such are carrier pigeons, which return to their dove-cot after having flown a few hundred miles. Another example is migrating birds, which fly in a straight line day and night, speeding across the seas towards a definite destination that they cannot possibly perceive, partly because of their limited visual powers and partly because of the curvature of the earth’s surface. They emigrate to feed on insects that they can no longer find in our latitudes at the approach of winter.

Some say that this is sheer instinct, while others prefer to call it special sense, but neither term explains the riddle. I hold that in science nothing should be mysterious. Such terms as instinct and special sense merely mask our ignorance and it should be possible to account for everything.

It seems more and more evident, as the following observations make it clear, that the sense of direction originates from special radiations of ultra-short wave-length, emitted by the birds and insects themselves.

Carrier Pigeons. We have all heard of the truly wonderful powers of orientation possessed by carrier pigeons. Although this faculty is innate it nevertheless requires a certain training before it is fully developed.

After the bird has risen in the air and circled round a few times, this faculty of orientation enables it,

without hesitation, even at night, to fly towards its dove-cot, which is sometimes far away.

I have noticed the prevalence of this phenomenon and have ventured to give an explanation of it in the present work: all birds about to undertake long migration voyages (wild ducks, wild water-fowls, swallows, etc.) invariably describe, like carrier pigeons, a series of orbits in the air before starting on their final flight.

A most interesting observation made on July 2nd, 1924, at the radio station of Paterna, near Valencia (Spain), came to my notice. A flock of pigeons had just been released near an aerial of this station at the time of transmission. It was then observed that these birds could not manage to find their bearings and kept on flying in a circular fashion, as if completely disorientated. This experiment was repeated several times and always produced the same result, that is to say the disappearance, or rather a very marked perturbation of the sense of direction in carrier pigeons under the influence of electromagnetic waves. [H: And what of your beached whales?]

These experiments were taken up again at Paterna, at the radio station of Valencia, under the control of the Spanish military authorities [in 1925], and also at Kreuznach (Germany). These fresh experiments fully confirmed my views concerning the influence of hertzian waves on the instinct of orientation.

A Spanish scientist, M.J. Casamajor, wrote a detailed report on the Paterna experiments. The Spanish carrier pigeon service installed a military carrier pigeon station at Valencia, at a distance of about 8 kilometers from the radio station of Paterna. At the time of the experiment in question pigeons were released one by one at regular intervals of three minutes near the station while transmission was taking place continuously. It was observed that all the pigeons began to fly by circling around for some time, but without succeeding in finding their bearings as they usually do after having flown round a few times. In spite of a change of wavelength in the course of transmission, no return to the normal condition was observed, and so long as transmission occurred, and it lasted more than half an hour, no pigeons succeeded in flying in a definite direction. It is important to note that barely a few minutes after the transmission was over the released pigeons flew towards their dove-cot without the least hesitation, even those which had taken part in the first experiment.

Another series of experiments which took place on November 7th, 1926, in the same locality produced the same result.

The original experiments at Paterna put investigators on their mettle, for they could not understand the relation existing between the instinct of pigeons and the transmission of electromagnetic waves. The German technicians hastened to verify and control Casamajor's observations. In March, 1926, they initiated a series of experiments similar to those carried out in Kreuznach; the conditions, however, were different and more rigorous. A site was chosen so that the dove-cot and the radio station were diametrically opposed. Consequently this station was situated exactly as the crow flies on the course that the pigeons were bound to take. On arriving near the radio station it was noticed that the pigeons changed their flight, were losing their bearings and appeared to be definitely disorientated. They did not succeed in resuming their course towards the dove-cot until their flying had brought them outside the intense electromagnetic field surrounding the aerial of the radio station.

It is noteworthy that the simplest explanation of this phenomenon does not seem to have occurred to any of the Spanish, French and German experimenters, namely that of electromagnetic induction on the pigeons' directive organs. They were all baffled by the

significance of the phenomenon which they attributed to a curious anomaly that they could not explain.

NOCTURNAL BIRDS

The Bat. The observations made on carrier pigeons appear to hold good for nocturnal birds also. It seems obvious, *a priori*, that the sensibility of these birds to electromagnetic waves in general is different from that

"The similarity between the antennae of the insects and the aeriels of radio stations is striking, but this similarity, however, is not as simple as it would appear at first sight. Owing to their relatively considerable dimensions in relation to the emitted radiations, the antennae of insects function in the manner of complex oscillators vibrating with the frequency of harmonics of a far higher scale than their fundamental wavelength."

of diurnal birds by virtue of their special adaptation to light or darkness. These two species of birds, however, show a common feature, they feed on the same insects.

We are led to believe, as we shall see later, that they are attracted to their prey by radiations emitted by these insects. There is little doubt that daylight has an influence on the propagation of these variations. If sunlight absorbs them, as it does in the case of wireless waves, nocturnal birds (various species of owls) should go hunting at night because their sensibility to reception, so far as these radiations are concerned, is less developed than that of diurnal birds. Conversely, if sunlight increases the amplitude of radiations, as seems to be the case for waves measuring several meters, then it is the excess of intensity of the radiations which would prevent nocturnal birds to go hunting during the day.

In this matter of sensibility of reception to special radiations, one is justified in assuming the existence of correlative differences in the organs of sight, as observed in diurnal and nocturnal birds. Among nocturnal birds, let us take the bat as an example. It is commonly believed that it is to the acuity of the senses of hearing and smell that the bat owes ability of approaching its prey whose least movements it can detect, thanks to the vibrations of the air reaching its ears. This hypothesis may be admissible under certain conditions such as the calm atmosphere of the countryside. In Paris I have often watched bats from my balcony, on racing days, amid the uproar of a great crowd and the noise of thousands of cars setting up vibrations in the air, saturated with the products of petrol combustion. Amid this deafening din and vitiated atmosphere it is neither the sense of smell nor that of hearing that guides the bat straight towards insects (cockchafers, moths, etc.) which they catch as easily as in the undisturbed silence of the countryside.

The bat is thus most probably attracted to these insects by the radiations they emit, which are not influenced by noise nor by petrol fumes.

Lemmings. This is another extraordinary example: the lemming, a kind of field-mouse whose habitat is in Scandinavian regions. The famous Swedish naturalist, Linnaeus, gave an account of their peculiar expeditions.

"At the approach of severe cold weather and sometimes without any apparent reason, lemmings leave their natural habitat in the high mountains of Norway in order to make a long voyage towards the sea. The emigrating throng, consisting of myriads of individuals, trots in a straight line across all obstacles without ever letting itself be diverted from its goal. While proceeding in Indian file they trace retilinear parallel

furrows, two fingers deep and several yards apart. They devour anything obstructing their passage, such as herbs and roots. Nothing diverts them from their route. If a man should come across their path they run between his legs. If they meet a haystack, they gnaw their way through; if it should be a rock, they go round it in a semicircle and resume their straight course. Should a lake impede their progress they swim across it in a straight line, whatever its size may be. Is a boat in the way? They climb over it and dive into the water on the other side. A strong current in a river does not stop them, even at the risk of annihilation." In his text-book on Zoology, Sedgwick wrote, "The Scandinavian lemming migrates in a straight line in enormous herds, crossing all obstacles till it reaches the sea into which it plunges in the continuance of its wandering and is drowned."

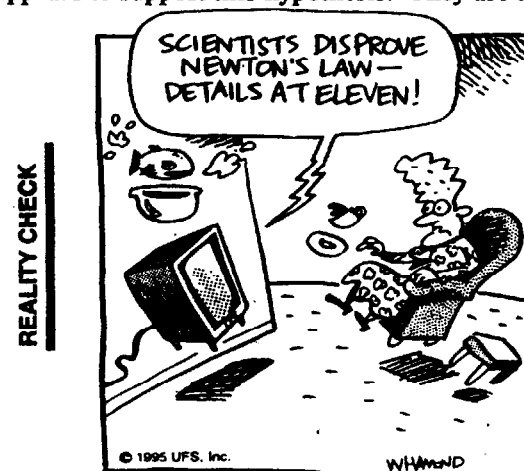
Is it possible that these animals are guided in their straight course by their sense of smell or hearing? They perceive smells and noises coming from all directions. Is it not simpler to suggest that these lemmings, although feeding on roots and seeds, and needing an occasional addition of small fishes, travel towards the sea, guided by the radiations emanating from the shoals of fishes upon which they feed? Furthermore, glow-worms, micro-organisms in decomposing meat, fire-flies, etc., emit luminous radiations. And so, too, with certain animalculae whose presence in innumerable masses makes the sea phosphorescent. It is also common knowledge that certain fishes known as torpedo-fishes, give off electricity.

Thus an elementary intuitive generalization would seem to establish the fact that certain animals emit radiations which we cannot perceive, but whose effects are far-reaching.

ROLE OF SEMI-CIRCULAR CANALS IN BIRDS AND OF ANTENNAE IN INSECTS

Some naturalists have stated that the semi-circular canals of the ear, in many species, are endowed with special directing properties. If these organs are removed, the operated birds invariably lose their sense of equilibrium and turn round and round, as though stupefied and incapable of taking a definite direction. Assuredly here is an interesting observation. But another observation of the highest importance has been made by scientists. The fluid contained in the semi-circular canals consists of insulating material. Now, any wireless transmitter creates a variable electromagnetic field whose action makes itself felt at considerable distances. In view of this fact we may well ask ourselves whether a great number of living creatures do not obtain their bearings through the agency of waves similar to those transmitted by radio stations.

The semi-circular canals are susceptible of playing the role of a radiogoniometric receiver. In wireless, a radiometer is a kind of directional-receiving apparatus. The very conformation of the semi-circular canals appears to support this hypothesis. They are arranged



in three planes, each of which is at right angles to the other two so that in the semi-circular canals the three planes of space are represented. Such a scheme constitutes a system of co-ordinates (a system of lines by means of which the position of a point is determined.), necessary and adequate to determine the position of a point in space, or, in the case under consideration, the position of a bird in the atmosphere or yet the position of an insect in relation to the bird (see Figure 1).

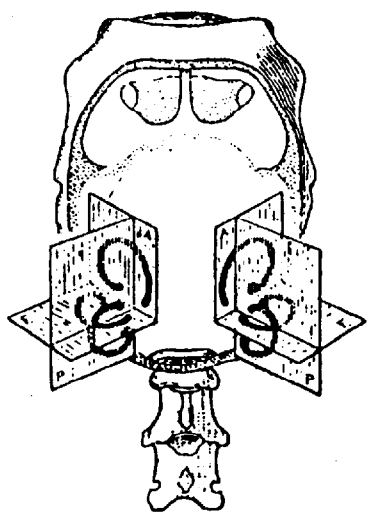


FIG. 1. Schematic diagram of semi-circular canals.

A, plane of anterior canal; P, of horizontal canal (after Ewald). plane of posterior canal; E, plane

Animals in general, and birds in particular, do not move in a horizontal plane but in a three-dimensional space and the semi-circular canals have been devised accordingly.

The conducting fluid contained in these canals constitutes a directions-receiving circuit completed by an accessory circuit in the form of a pliable spiral (self-con-

of a far higher scale than their fundamental wavelength.

NOCTURNAL EXPERIMENTS WITH THE GREAT PEACOCK-BUTTERFLY

Let us consider, by way of example, the Bombyx, in the light of observations made by Fabre in his work entitled "*Moeurs des insectes*". In the laboratory, soon after the emergence of a female from the chrysalis, Fabre observed that, at night, a whole swarm of males invaded the place, which leads us to suppose that this female was endowed with a certain "nocturnal capacity". Fabre also pointed out the difficulties of access to his laboratory surrounded by a multitude of trees. In spite of these obstacles the males always succeeded in reaching the female. The following day the same phenomenon was observed; it all seemed as if the sense of smell had been guiding the moths. Fabre then gives an account of experiments which shatter this hypothesis.

In the first place, the moths of this species, known as the Great Peacock, are well-nigh impossible to be found under normal circumstances. Thus the males must have come from a very distant site. Sound, light and the sense of smell are out of the question, for the moth makes straight for the cage in spite of a variety of scents intentionally diffused by the experimenter in order to lead the insects astray. The factor of place memory may be ruled out as irrelevant.

Fabre also remarked that the moths were travelling in the same direction as the wind. It follows that if they had been guided by the sense of smell they would have had to soar with the wind in order to catch the scented air. [PJ Ed. Note: Backwards as it appears, that is exactly how it reads.] [E.Y. Editor's note: Not backwards at all, but a problem of translation. What he means is that the moths would have to travel into the wind to follow the scent to the source.]

DIURNAL EXPERIMENTS WITH THE OAK-BOMBYX

In order to ascertain the influence of sunlight Fabre experimented in full daylight by studying the habits of the oak-bombyx, whose diurnal activities are more pronounced. But this insect, like the Great Peacock, is not to be found in the region where Fabre was working. How are we to account for the fact that it was able to come from its distant habitat? The males hurried along and found the female locked up in a drawer or under a framework covered by a cloth, in spite of nauseating effluvia emanating from all sorts of odoriferous substances placed there by the experimenter.

According to Fabre, the following experiment would seem to confirm the olfactory sense hypothesis.

"I placed the female in a bell-glass and gave her a slender oak twig with withered leaves as a support. The glass was set upon a table facing the open window. On entering the room the moths could not fail but see the prisoner as she was placed directly in their way. Without premeditation I placed it at the other end of the room, on the floor, in a corner where but little light could penetrate, about ten steps away from the window.

"The outcome of these preparations completely upset my notions. None of the arriving insects stopped at the bell-glass where the female was plainly to be seen in full daylight. They passed on as though indifferent. Not a glance, nothing to put one on the track. They all flew to the further end of the room into the dark corner where I had placed the tray and the bell-glass. They alighted on the wire dome... All the afternoon, until

sunset, the moths danced about the empty cage a saraband which the real presence of the female would normally evoke... Finally they departed, but not all. There were some who would not go, as if held there by some magical force. Truly a strange result. The moths collected where there was apparently nothing... What had deceived them? All the preceding night and all the morning the female had remained under the wire-gauze cover, sometimes clinging to the wirework, sometimes resting on the sand in the tray. Whatever she touched, above all, apparently, with her distended abdomen, was impregnated, following a long contact, with certain emanations. This was her lure, her love-philter. This it was that revolutionized the insect world. The sand retained these emanations for some time and diffused the effluvia in turn. Thus it is the olfactory sense that guides the moths and warns them far off... The irresistible philter requires time for its elaboration. I imagine it as an exhalation which is gradually given off and saturates whatever is in contact with the motionless body of the female... With these data in hand and unexpected information resulting from them, I varied the experiments, but all pointed in the same direction. In the morning I placed the female under the wire-gauze cover; for support an oak twig was provided. There, motionless, as if dead, she lay for hours, buried under a cluster of leaves which would thus become impregnated with her emanations. When the hour of the daily inspection drew near, I removed the twig and put it on a chair not far from the open window. I left the female under the bell-glass, plainly exposed on the table in the middle of the room. The moths arrived as usual... They hesitated... They were still searching. Finally they found something, and what did they find? Just the twig... With their wings rapidly fluttering they alighted on the foliage exploring it all over, probing, raising and displacing it until at the last the twig fell on the ground. Nevertheless, they continued probing between the leaves."

From his experiments Fabre concluded that these moths were endowed with a sense of smell very different from ours and characteristic of their species.

Fabre's conclusion fails to satisfy me.

The act of smelling is dependent on material particles which excite the olfactory sense, but the diffusion of these particles is limited to a short radius in the atmosphere. Thus it is not due to these particles that the moths were enabled to fly long distances.

I thought it fit, therefore, to repeat these experiments.

In my view, what attracts the males towards the female in the case of the Great Peacock and the Bombyx, is not the splendor of her colored mantle and her velvet wings, nor is it the odoriferous particles. It is rather the infinitesimal particles given off by her ovaries, micro-organic cells radiating according to a scale of determined wavelengths and exciting in the males the desire of procreation.

ductance and tuning capacity).

In the strange world of insects many of them possess minute antennae enabling them to follow their course in a straight line towards relatively distant points. Nature does nothing in vain; these antennae would seem to exist only for the purpose of receiving

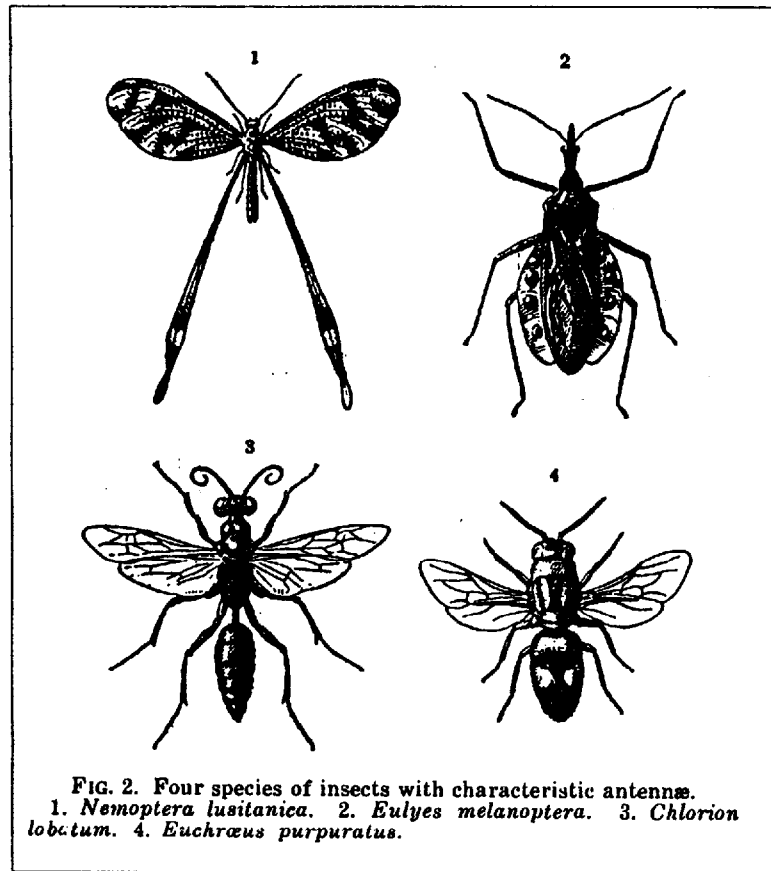


FIG. 2. Four species of insects with characteristic antennae.

1. *Nemoptera lusitanica*. 2. *Eulyes melanoptera*. 3. *Chlorion lobatum*. 4. *Euchraeus purpuratus*.

radiations (see Figure 2).

The similarity between the antennae of the insects and the aeriels of radio stations is striking, but this similarity, however, is not as simple as it would appear at first sight. Owing to their relatively considerable dimensions in relation to the emitted radiations, the antennae of insects function in the manner of complex oscillators vibrating with the frequency of harmonics

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This hypothesis is confirmed by the following experiment which I carried out myself.

NEW EXPERIMENTS WITH THE OAK-BOMBYX

After the emergence of the female from the chrysalis, a host of males rushed from all directions. After having left during the night this female lying on a leaf of cotton wool, I removed her the following day at noon. Then I placed, at a distance of about 5 meters from the female, the cotton-wool leaf on which the males came to rest again.

I repeated this experiment after having this time dipped the cotton wool in a solution of pure alcohol, and I observed that the males stopped coming. The same result was obtained when corrosive sublimate was used instead of alcohol. Now, neither pure alcohol nor corrosive sublimate could have had the least effect on the odoriferous effluvia. On the other hand, these solutions had destroyed by sterilization the living cells which gave off the radiations that attracted the moths.

BURYING-BEETLES (NECROPHORUS)

The activities of these beetles on the decomposing bodies of dead rats and birds also appear to confirm my theory.

As some naturalists have remarked, these insects play a hygienic part in the economy of nature, in fields and woods; they scavenge upon death for the benefit of life. They belong to a certain species of insects which attack dead bodies and devour them until they have restored into the cycle of life this inanimate organic matter. The burying-beetle is essentially a gravedigger, sometimes traveling distances to reach the dead bodies of rats and birds which it buries by degrees into the earth so that they may ultimately serve as food for its offspring destined to be born on the same site.

The extraordinary social life of these beetles might be described at length. Let us confine ourselves to a characteristic which is relevant to our theory, the fact that they know how to direct themselves across great distances towards the dead bodies of rats and birds.

Is it likely that they are guided by the sense of smell? If dead bodies give off odors, the odoriferous particles cannot be diffused beyond a range of a few meters. This hypothesis is inadmissible, in the case of burying-beetles, as in other cases, in view of the great distances that have to be covered.

It is also important to observe that the beetles do not appear until eight to ten days after the death of birds or rats, when their bodies are in a state of decomposition.

It would seem, therefore, that it is the micro-organisms arising out of this decomposition and oscillating according to a predetermined scale of wavelengths, which direct the burying-beetles or their offspring towards their food.

[END QUOTING OF PART 2]

I hope that with the prior lectures on the topic of light and sound that you by now realize there is a VIBRATION and FREQUENCY to every cell of any "thing", living or presumed dead. Nothing is dead in actuality. Note that even the "dying" elements of the invisible rays emit frequency and vibrations, i.e., X-ray. Note also, that in those higher-highest (recognized) ray-frequencies, most things cannot survive the bombardment. Therefore, is it not also becoming apparent that through "frequencies", seen or unseen, "Light", seen or invisible—are the answers for your own life-frequencies and the eradication of that which you call "dis-ease"? Further, a substance such as uranium can be quite harmless, even beneficial in breaking down stone into soil, yet becomes quite deadly when taken in its refined form. This is why it is obvious

that taking these harmless things and using them unwisely—is committing suicide for your species while allowing the more dangerous species to evolve ever more corruptly and significantly.

In every moment, every "thing" is a vibration frequency of LIGHT. All is LIGHT! If you would read the aura emitted electrically from your very body and play it on an instrument of sound—would YOU make an anthem of beauty or simply a noise of great depressive tones? Would your recording be of wondrous harmony or simply a twisted and dreary repetition of distress signals? The soul emissions will call Satan, or Christ, for your signal traverses the entire Universe. Do you attract and emit goodness or evil? Better be checking.

I am asked to add a note from a friend to the ending here:

"Dear Brother,

"I wanted to write something real pretty and beautiful and heart-moving to coincide with August 8th, the birthdate of Immanuel's earthly manifestation, in the year 8 B.C. I wanted to impress others with my devoutness, acuity, devotion and skill with words. I was going to address it to the Christed Sananda, and FAX it to you on the 8th.

"But now, I cannot. I have seen through my own falseness, vanity and ego-centricity. 'Jesus (would have) wept' if I had done such a thing. Now, all I can do is bare my soul in hope that others may take a small lesson.

"It is I who does not remember Christ in every moment of existence; who does not remove every shred of evil from my soul and invite him in for permanent residence; who is not worthy to touch the hem of his garment.

"The Master will accept my apology when I address Him directly, with true intent of heart.

"For all our Relations" ["2x6"]

It pays well when you start to "think" a bit, does it not? Salu.

8/7/95 #2 HATONN

Let us return to our focus on LIFE and LIGHT, please. There are so many things taking place as to distract but our thrust must continue diligently into these two understandings or all the rest is but a waste of energy.

[QUOTING, PART 3:]

CHAPTER II AUTO-ELECTRIFICATION IN LIVING BEINGS

[*Electrification by Friction of Wings in the Atmosphere; Influence of Electrical Capacity in Birds; The Role of Orientation in the Flight of Birds; Explanation of Migration; Extension of Principle to Wingless Animals.*]

ELECTRIFICATION BY FRICTION OF WINGS IN THE ATMOSPHERE

Simple experiments have confirmed the following hypothesis that I had previously formulated: living beings moving in the atmosphere, notably insects and birds, are capable of taking electrical charges, often at a very high potential.

In imitating the flight of a bird in order to study the effects produced by the friction of its wings against the air, as, for example, by shaking a duck's wing before a radium electrometer after having taken care to insulate myself from the earth by means of two ebonite discs of 2 cm. thickness, I have been able to measure a charge of static electricity of an approximate tension of 600 volts. This tension increases as the earth level becomes further distant from the experimenter.

These experiments put an end to all the controver-

sies that have raged for the past fifty years among investigators (naturalists, entomologists, ornithologists, hunters, etc.) on the subject of the migration of birds in general, and of their direction in relation to that of the wind in particular. It is only fair to state that the majority of observers have admitted that their conclusions were, after all, but approximations, the solution of the problem thus remaining to be found.

As I have already stated, all living beings emit radiations. But, as far as the reception of these waves is concerned, birds which feed while flying have a far greater capacity and sensibility than animals that are restricted to moving on the earth's surface.

We know that the electric potential of the terrestrial atmosphere increases with height at the rate of 1 volt per cm. Thus at a height of 1,000 meters there is a potential difference of 100,000 volts in relation to the earth's surface. This increase of potential with height accounts for the formidable charges observed in certain aerial metallic tracks situated in mountainous regions. It also accounts for those luminous brushlights which, in the calmest atmosphere, alpinists have observed being shot off their ice-axes at high altitude such as the summit of the Wetterhorn in the Bernese Oberland (3,703 meters).

Moreover, it has been observed that all birds about to undertake a long migration voyage (wild ducks, pigeons, swallows, etc.) start by rising in the air, then describe a series of numerous orbits before taking their final departure.

Why do they fly in this manner?

Judging by what we have just learned about the instinct of orientation, we may assume that in describing such orbits the birds avail themselves of a useful process to ascertain the various directions of atmospheric waves by means of their natural radiogoniometer (radio-direction finder), consisting of the semi-circular canals.

It is highly probable that the purpose of these preliminary manoeuvres lies essentially in the necessity, imposed on the birds, to obtain the indispensable electric tension in order to detect insects or other prey they are searching for, which are actually thousands of miles away.

As a case in point let us suppose that if, to the atmospheric potential generated by altitude, say 50,000 volts for an ordinary flight at a height of 500 meters, we add the potential developed by friction of the bird's wings against the wind, say 25,000 volts, we arrive at a total of 75,000 volts.

INFLUENCE OF ELECTRICAL CAPACITY IN BIRDS

It is worthy of note that electric tension during a bird's flight varies in direct ratio to the resistance of the wind. The stronger the wind, the greater the electric tension acquired by the bird. The weaker the wind, the more this tension diminishes.

Again, when the bird flies in a straight line, it encounters on its path winds of variable intensity coming from all directions. This electric tension may thus be regulated by the bird which simply flies high or low according to the strength and direction of the wind. If, in the course of a flight against the wind, the electric tension which, added to that generated by the friction of its wings against the wind, will give it the tension of 75,000 volts to 100,000 volts, the bird must come down a distance of 250 meters in order to bring the tension back to the former figure. At this new altitude the bird will find in the atmosphere an electric tension which, added to that generated by the friction of its wings against the wind, will give the tension of 75,000 volts which is both sufficient and necessary for continuing its flight. On the other hand, a higher tension would prove detrimental.

It is known that the electric tension of the atmosphere is proportional to the altitude; on the other hand, the electrical capacity of the bird in relation to

the soil is, in the first approximation, inversely proportional to the altitude. The result is that the product of these two quantities, which is the electric charge of the bird ($Q=CV$) is constant. This electric charge appears to be a constant for any given bird.

[H: Please be very attentive to these things, Ed and Bob, for these are the principles upon which intergalactic flight becomes based.

You are not dealing with ONLY electromagnetic energy but actual static electrical waves which bear motion as in "currents". This is easily accomplished without air movement or grounded grid lines.]

Thanks to this means of regulating its electric tension by varying the flying level from the earth's surface, the bird, together with the underlying soil, constitute an actual air condenser.

The bird thus possesses a kind of complete wireless apparatus since the semi-circular canals, in communication with his brain, and under the influence of electricity, play the part of receiver.

Just as for picking up wireless waves emitted in America the operator regulates the mechanism of his receiving apparatus by modifying with a variable condenser the capacity of his aerial in relation to the earth, so the migrating bird regulates his own electrical capacity by flying either high or low.

THE ROLE OF ORIENTATION IN THE FLIGHT OF BIRDS

A Belgian entomologist, Dr. Quinet, after having made observations for thirty years, states that he has invariably "seen" birds flying against the wind. The theory that has been put forward in this work provides a simple explanation of this phenomenon. When they fly against the wind, birds are compelled, in order to lower their electric tension, to come down to low altitudes which enables the observer to see them clearly. But when birds fly with the wind they rise to a considerable altitude so as to obtain the charge of atmospheric electricity which is indispensable to them. In this case the birds remain invisible to the naked eye. [H: Important notation.]

This theory also furnishes an explanation of the observations, made by Ternier and Masse, Cathelin and Aubert, when they stated having "heard" and "seen" migratory birds flying at great heights with the wind or against a light breeze.

All these different observations, far from excluding one another, combine to confirm my theory.

EXPLANATION OF MIGRATION

On the subject of migration of birds and the means employed by them to that end, naturalists have advanced a great variety of hypotheses. Some have attributed the migratory instinct to an exceptionally acute sense of sight, while others have imagined the existence of an extremely sensitive hearing thanks to a kind of microphonic apparatus. There are yet others who have supposed that the birds were endowed with a highly developed olfactory sense enabling them to detect effluvia which escape us. There are also those who have invoked an electromagnetic action, localized in the atmosphere; and lastly there is the hypothesis of place-memory.

The majority of observers appear to have preferred the instinct or special sense hypothesis.

All these theories do not explain why, for example, the falcon rises facing the wind before pouncing on its prey, which it does not seem to perceive standing close by; nor why terns and seagulls perform a series of circular manoeuvres in the air, while facing the wind, before alighting to fish in the waves. Nor yet do those

theories explain a host of analogous facts. [H: Oh yes THEY DO, if you allow your mind to follow the information you already have on aerodynamics and thermal waves. In addition you are now moving into ability to see HOW a bird can seemingly travel endlessly while flapping its wings for great distances. The facts are that after a certain pattern is

"The recent discoveries of certain kinds of radiations—wireless waves, X-rays, radio-activity, cosmic rays—have but slightly lifted the veil of mystery concealing from our senses whole gamuts of waves which elude direct perception.

"Is it not possible that we are surrounded by other radiations, imperceptible to us, because we do not possess the necessary apparatus capable of revealing them to our senses?"

set and in place the bird (wings) become a type of perpetual-motion machine which are operated on the currents of electricity and not from the musculature of the bird itself. This is pretty crude in explanation but you of proper reception will understand exactly what I just said.]

The theory of auto-electrification alone, stating that the bird is able to detect radiations emitted by the living things upon which it feeds, may be said to explain these phenomena that have hitherto remained so mysterious.

EXTENSION OF THE PRINCIPLE TO WINGLESS ANIMALS

Although animals that live in close contact with the earth's surface electrify themselves less easily than birds and insects, it is nevertheless a fact that they are endowed with a certain degree of receptivity which enables them to detect radiations, but only within a very restricted radius. Thus the horse is capable of finding his way to the stable within a radius of 10 kilometers. The dog "detects" his master within reasonable distance. Lemmings travel towards the sea from the far distant mountains of Norway. And the same principle applies to all animals possessing a tail, for they all electrify themselves by waving their tail in the air. It should also be noted that the tail of animals producing auto-electrification serves both as an antenna and an aerial. Moreover, the tail is in direct connection with the most important nervous centers.

[H: Man has been given a BRAIN through which to Reason and Choose, Think and Create. He doesn't need a tail or feathered wings—he needs hands and ability to stand upright without having to sit on a tail. Ponder it. GOD GAVE YOU THE ABILITY TO TAKE ALL THE WONDROUS GIFTS of Creation and put them into use to be able to construct what you need for your use. You have just forgotten, nothing more, as to how to use these wonderful things of Universal tools. How sad that the masses of your world population will never comprehend this wonderful TRUTH of BEING.]

CHAPTER III UNIVERSAL NATURE OF RADIATION IN LIVING BEINGS

[Fundamental Principles; Nature of Radiation in Living Beings; the Glow-worm.]

FUNDAMENTAL PRINCIPLES

As a result of numerous observations and experiments I have formulated the following four principles:

1. Every living being emits radiations. This first principle is the keystone of the theory. Evidence of its

validity is given in the following chapters.

2. The great majority of living beings—with very few exceptions—are capable of receiving and of detecting waves. The second proposition is a natural corollary of the first. The work of physicists on wave propagation has shown that any transmitting system is susceptible of receiving waves and of transmitting them. Indeed, every radiating system can both emit and transmit.

3. Any flying creature, that is to say, capable of leaving the earth's surface (bird, winged insect) possesses a high capacity of wave-emission and reception, while animals that are unable to fly have a far lesser capacity in the same direction. The third proposition is of a somewhat intuitive order and is based upon what everyone knows on the propagation of radiations. High aerials are better than low ones for emitting and picking up waves. It follows, therefore, that flying creatures are better equipped than non-flying ones for emitting and receiving radiations.

4. The influence of sunlight on the propagation of waves is the determining factor in causing certain birds and insects, whose receptivity is specific, to fly and to feed at night, whereas others whose receptivity is normal, function, so to speak, in the daytime.

The fourth proposition accounts for the differences observed as much in the organs as in the habits of diurnal and nocturnal animals respectively. All observations on Hertzian waves show the waves. But we are not yet in a position to know definitely to what extent and in what way this influence is exerted on ultra-short waves. As far as waves of several hundred meters are concerned, and also longer waves, sunlight has a very marked weakening effect. As for waves under 100 meters, the reverse effect occurs, complicated by the phenomenon of scintillation.

We may now adapt these conclusions to living beings whose radiations are equally influenced by sunlight.

As the modern tendency is to reduce all physical phenomena to unity by bringing into play the full range of waves, it is perfectly logical to assume that certain animals act as transmitters and receptors of radiations. It seems almost certain that the majority of insects and birds give off radiations, and are also sensitive to the influence of waves, and this orientation is automatic.

When, in 1923, I conceived my theory, these principles could only be considered as a possible hypothesis. But as a result of all the observations and experiments I have made since then this hypothesis seems to me to have gained a greater measure of clearness and validity.

NATURE OF RADIATION IN LIVING BEINGS

In order to understand fully the role and nature of radiations emitted by living beings, it may be instructive to look back and recall the history of the discovery of electromagnetic waves. The existence of these waves was not generally known until an apparatus had been devised to render them perceptible to our senses. The greatest claim to fame on the part of Hertz, Branly, Marconi, and many other technicians and amateurs, lies essentially in having invented an apparatus which, independently of all theories on the nature of radiation, makes these waves easily perceptible, even across great distances.

The recent discoveries of certain kinds of radiations—wireless waves, X-rays, radio-activity, cosmic rays—have but slightly lifted the veil of mystery concealing from our senses whole gamuts of waves which elude direct perception.

Is it not possible that we are surrounded by other radiations, imperceptible to us, because we do not possess the necessary apparatus capable of revealing them to our senses?

If we admit that birds emit and detect radiations imperceptible to us, the terms instinct and special sense employed to explain certain characteristics become clear immediately, and assume a precise significance. The sense of orientation in birds, and in animals generally, explains itself at once. Just as a ship lost in a fog tries to ascertain by means of a radiogoniometric apparatus the direction of the Hertzian beacon sending off electromagnetic waves, so, too, the animals and insects in question try to pick up radiations emitted by living beings and plants which have a definite interest for them. Their orientation is subsequently determined by the bearings obtained.

But it may be objected that space would then be riddled with innumerable radiations. How would it be possible for these creatures to detect them?

The answer is simple. Discrimination is easily effected thanks to the diversity of frequencies which characterizes these radiations. We shall see how this is accomplished presently.

What is the organ which enables an animal to pick up these waves and to detect them while also rendering them perceptible to their senses? My firm conviction is that this organ is the semi-circular canals of the ear whose fluid is sensitive to electromagnetic fields, thus enabling animals to be aware of the vibrations they are searching for.

We may now examine more closely the functions of the semi-circular canals by studying the modalities of their configuration in different living species.

The invertebrates do not possess any semi-circular canals, but only membranous vesicles which take their place and have similar functions. Yves Delage mentions the case of the octopus which is still able to swim after being blinded, but turns round its longitudinal axis or plane of symmetry when the vesicles which control its faculty of orientation have been destroyed.

After the destruction of both labyrinths, aquatic animals and notably frogs, can no longer swim nor jump in a straight line. It should also be noted that lampreys, which have only two pairs of canals, can only move in space in two directions; that Japanese mice (dancing mice) which only possess the superior vertical canals, can move only in one direction, right or left, and are moreover incapable of moving straight ahead or in a vertical direction. These rodents, E. de Cyon has shown, know only one space and one dimension.

The majority of the vertebrates possess semi-circular canals arranged in three planes in space. This assemblage of three canals, each of which is at right angles to the other two, constitutes the labyrinth which is completed by more or less developed organs: the vestibule and the cochlea.

In physiology the *labyrinth* is a name given to the series of cavities of the internal ear. It comprises the vestibule, cochlea and semi-circular canals. The *vestibule* is an oval cavity of the internal ear which forms the entrance of the cochlea. The *cochlea* is a cavity of the internal ear resembling a snail-shell. Helmholtz was of the opinion that it served the purpose of analyzing sound waves.

Now, whereas the cochlea is highly developed in mammals it is practically absent in fishes, reptiles and

birds (see Figure 3).

How may we account for this difference? Is the presence of the cochlea in mammals related to a special sense which is absent in birds and fishes? I believe that, from the point of view of my theory, the question is susceptible of a very simple and general explanation. We have already seen that the semi-circular canals function as a radiogoniometric system whose orientation depends on the direction of the particular waves picked up. As far as fishes and birds which move in three-dimensional space are concerned, this picking up process is facilitated, as we have pointed out before, by auto-electrification effected either by means of friction of living bodies resulting from contact with air or water.

Mammals, not endowed with such powers, and confined to moving in a two-dimensional space represented by the earth's surface, need an auxiliary organ to pick up the particular waves that sensitize their radiogoniometric canals. This is where the cochlea plays an important part, as a kind of aerial, left open and wound up in the form of a more or less flattened tube filled with a conducting fluid.

The question now arises "What about the reptiles?" In spite of their incapacity to scale heights or fathom

prey, should go near it, this impoverished receiving apparatus, formed by the adder's body, will immediately warn the snake, which will be prepared either for attack or for escape. This would seem to prove the needlessness of a specific spiral apparatus for picking up waves.

Thus, once again, we have a confirmation of the ancient dictum: "Nature does nothing in vain," and there is no reason why a useless organ should be preserved when Nature finds a better substitute for it.

What then are these radiations emitted by living beings? Like all other known radiations, they are characterized by their wavelength. Our present task is to consider the range of wavelengths that comprises these radiations.

THE GLOW-WORM

At the outset, let us show by a concrete example that it would be absurd to deny the principle that living beings emit radiations. This negation is obviously futile, as all available data formally contradict it.

No great mental effort is required to think of an insect which emits luminous radiations, I mean the glow-worm.

What is the glow-worm? An insect that remains more or less constantly in a luminous state. Experiments have shown, by direct observation, that the eggs of the glow-worm are spontaneously luminous and that this characteristic light is transmitted without a break from generation to generation.

What then is this radiation of the glow-worm? Nothing but radiations of ordinary light, but filtered and giving a special luminous spectrum that may be observed with the spectroscope. Hence if we perceive the luminescence of the glow-worm, it is primarily because it is due to a luminous radiation, emanating from cells, certain molecules of which vibrate with the same frequency as light which we can perceive immediately because it affects our visual sense.

Why then should we admit the possibility of the glow-worm emitting luminous radiations while refusing to admit the possibility of other insects emitting different types of radiations beyond the range of luminous ones, and consequently imperceptible to our senses?

Such an attitude is reminiscent of the skeptical Thomas, for we insist on seeing the radiations before believing in their existence. But we know that in the incommensurable range of vibrations, only the luminous octave is visible to us. There is no gain saying this, and the mystery of the cases under consideration vanishes if we admit that the fact of emitting radiations is a universal property of living matter, just as it is becoming more and more evident that radio-activity is a universal property of inanimate matter. We may ask ourselves whence comes the energy necessary for radiation. We shall see later how this

question may be answered in its generalized form and also in regard to all living beings. In any case, it seems inconsistent not to concede to other living beings what is conceded in the particular case of the glow-worm.

The full range of radiating properties of living beings does not manifest itself to our senses any more than the complete gamut of electromagnetic waves.

Let us humbly remind ourselves that the human body has but very small windows looking out upon the incommensurable range of an ocean of radiations. Our senses can reveal to us but a few octaves. The scanty knowledge we have concerning radiations of living beings must suffice to guide us in the study of the whole range.

We have drawn attention to the luminescence of the glow-worm which emits a cold light, or nearly so. It is

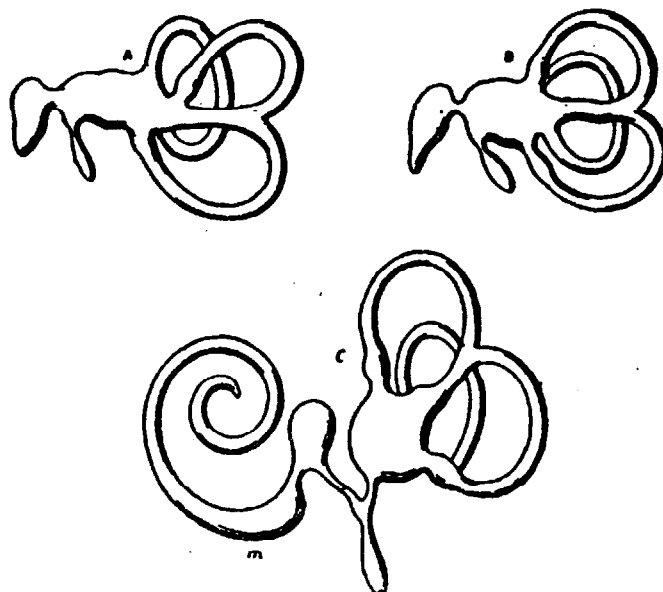


FIG. 3. Diagram of semi-circular canals in different species of vertebrates. A, fishes; B, birds and reptiles; C, mammals (after Waldeyer).

It should be noted that apart from the three semi-circular canals being disposed at right angles to one another, these organs are differentiated by features corresponding to the particular needs of each species. Fishes obtain the necessary electric tension by friction resulting from the impact of their bodies against water and by swimming nearer to or further from the earth's level. Similarly birds acquire auto-electrification by friction of wings against the air and by varying the altitude in the course of their flight. Mammals which cannot avail themselves of either of these auto-electrification processes are in need, in order to pick up waves, of a special directing apparatus represented by the accessory spiral, m.

depths, why are they not brought in the same category as mammals and why are they devoid of a cochlea?

The answer will be apparent to anyone who has observed the movements of reptiles. If, by chance, on a warm summer's day, you have the opportunity of seeing an adder, for example, you may observe that while resting, its long articulated body is arranged somewhat in the form of a flattened coil. This state of apparent repose or sleep which the snake seems to have assumed, is in reality a state of subconscious watching. The adder watches; the harmonious winding of its body in a small receiving apparatus which to a great extent makes up for the absence of a diminutive cochlea in the labyrinth containing the semi-circular canals. If an owl, or any other diurnal bird of prey should venture to approach the snake or if a harmless green frog, an easy

hardly necessary to add that all animals with a constant normal temperature or a temperature higher than that of the ambient atmosphere, emit calorific radiations, i.e., warm radiations.

Before formulating a general theory and dealing with the problem of energy, let us say a few words on radiations in general, and especially on electromagnetic radiations with which modern science has made us familiar. These radiations constitute the basis of the most important phenomena in physics. The propagation of sound waves through matter is effected against a certain amount of resistance while electromagnetic waves traverse the most tenuous space filled only by the all-pervading ether. Among such waves we find wireless waves, calorific waves, luminous waves, actinic waves, X-rays and penetrating waves (cosmic rays).

[END QUOTING OF PART 3]

This is sufficient for this writing. I want you to go slowly enough to UNDERSTAND what is being very simplistically outlaid for your beginning understanding of LIGHT and ELECTRICITY. Don't turn it into some gigantic mountain to be traversed—it is the very BASIS OF LIFE. From these very basic facts can be gleaned all the information necessary to harness the very atmosphere and create that which you need to move about the entire universe for it is all electricity and perception. You can only do and be what you individually PERCEIVE. May you come to see your very connections and integration with GOD! Through truth and knowledge of what IS shall you rise to that to which MAN aspires and KNOWS but has FORGOTTEN. Salu.

8/8/95 #1 HATONN

[QUOTING, PART 4:]

CHAPTER IV ON RADIATIONS IN GENERAL AND ON ELECTROMAGNETIC WAVES IN PARTICULAR

[Nature and Characteristics of known Radiations; Table of Radiations; Electromagnetic Waves; Role of Self-induction and Capacity; The Oscillating Circuit; Natural Period and Resonance; Explanatory Analogies concerning Electrical Oscillations; Ultra-short Waves.]

NATURE AND CHARACTERISTICS OF KNOWN RADIATIONS

It is generally known that a radiation is a disturbance of the ether travelling at the velocity of light, that is to say 186,326 miles per second. [E.Y. Editor's note: You more technical readers have to remember that this velocity of light actually varies depending on the medium in which the light of other electromagnetic radiation is traveling, having a somewhat higher velocity in the "free space" of a vacuum than in, say, high-lead crystal glass. The property of transparent materials which takes this velocity into account is called the Index of Refraction. Those of you readers so interested can look up this topic in any good general physics textbook.] The range of known radiations comprises wireless waves, calorific, luminous, chemical radiations, X-rays, gamma-rays of radium and cosmic rays. These various radiations differ from one another only by their frequency, that is to say by the number of oscillations per second which characterizes them. The wavelength is the distance covered by the wave per cycle in the course of its propagation. The higher the frequency of radiation the shorter is its wavelength.

The process of radiation does not involve transport of matter or emission of particles; it is essentially the propagation of a disturbance occurring in the ether. [E.Y. Editor's note: This discussion ignores the "duality" argument for some of the properties of light interaction with matter wherein the explanation of the phenomena is better suited to regarding the light of other electromagnetic radiation as little particles. This is referred to in general physics texts as the "wave-particle duality" of light and is worth looking into in greater detail, if only to appreciate how inadequate are the concepts of so-called "modern" sci-

TABLE OF ELECTROMAGNETIC WAVES

Type of Wave	Wave-length	Frequency (Vibrations per second)
WIRELESS WAVES	30,000 metres to a few millimetres	10,000-50 milliards
INFRA-RED WAVES (Calorific rays)	314 μ -0.8 μ	1-375 trillions
LUMINOUS WAVES (1 octave)	0.8 μ -0.4 μ	375-750 trillions
ULTRA-VIOLET WAVES	0.4 μ -0.015 μ	750 trillions-20 quadrillions
X-RAYS (12 octaves)	0.015 μ -0.0000057 μ	20 quadrillions-60 quintillions
RADIO-ACTIVITY	0.0001 μ -0.000002 μ	3-150 quintillions
COSMIC WAVES (Penetrating radiation)	0.0002 A.U.	—

Greek letter μ (micron) = a thousandth part of a millimetre.
A.U. (Angström unit) = a ten-millionth part of a millimetre.

This table covers about 60 octaves out of which the human eye can detect only 1 octave. All these rays are believed to have certain common characteristics. They are generated by moving electric charges and propagated without any material medium. They are also supposed to travel with the same velocity of about 186,000 miles per second.

ence!]

Such are the main principles of the theory of radiations governing modern physics.

The table following represents the complete scale of electromagnetic waves with their respective wavelength and frequency.

According to Clerk Maxwell who conceived a famous theory of light, luminous radiation is of a purely electromagnetic nature. As electromagnetic waves are now familiar to all, we propose considering them at some length. This apparent digression is necessary in order to get a clear grasp of the technical details that will be given later in connection with my theory of radiation of cells and living beings. Moreover, anyone should be able to follow easily the explanations and analogies given in this chapter concerning oscillating circuits and high-frequency currents. Readers capable of understanding technical accounts of electromagnetic waves may find useful information in the footnotes on self-induction and capacity in the oscillating circuit.

[Footnotes:]

Electromagnetic Waves. The phenomena associated with electrical oscillations cannot be fully understood until a certain number of preliminary facts have been grasped of which only a brief summary can be given here. For further information the reader is referred to the various text-books on wireless.

At the outset let us bear in mind that the basis of all these phenomena is induction, discovered by Michael Faraday (see picture on next page) and universally applied in electricity at the present time. The following is a brief summary of the main features of this phenomenon:

An instantaneous electric current is generated in a conducting circuit whenever the magnetic flux which

flows through it varies. The electromotive force of this induced current is all the greater, other things being equal, as the variation of the flux is *more rapid*. The phenomenon of induction has given rise to the theory of alternating current and to all the applications derived from it, notably to the use of self-inductance coils, capacity, circuits of harmonic resonance, etc. We know that the phenomenon of resonance forms the basis of all electrical oscillations. A second point deserves attention: electrical oscillations are propagated through insulators better than through conductors because the former do not absorb them. An interrupted circuit, that is to say "open" from an electrical point of view, may thus be the center of radio-electrical oscillations which are radiated through space in the form of electromagnetic waves. A radio-electrical wave propagating itself consists essentially of an electric field and a magnetic field which follow the variations of the particular wave both in time and space. The circulation of high-frequency oscillatory currents originates from insulating materials mainly by virtue of the extremely rapid vibration of these electrical movements and also owing to the phenomena of self-induction and capacity. [H: These are very important points to you who are working on circuits and trying to figure out HOW a thing is supposed to work. These writings are included for you hands-on-tinkerers for most readers only need the "concept" of this topic under discussion. You will find, researchers, your answers lie quite obviously hidden right in front of you. I may or may not make notations at each point of hang-up but I suggest you study these points quite carefully if you are building accumulators, frequency devices or even if you just want to UNDERSTAND the subject.]

Role of Self Induction and Capacity. The phenomenon of self-induction is, as its name indicates, only a particular case of induction which manifests itself in the circuit that gives rise to it, creating a kind of auto-reaction.

Self-induction or, more simply, inductance, is the part of an electric circuit in which the phenomenon of self-induction manifests itself. This latter is produced by a variable magnetic field. Self-induction comes into consideration when this circuit is traversed by a variable electric current or by an equally variable magnetic flux.

Self-inductance or, more simply, inductance consists practically of one or several conducting spirals generally arranged in the form of coils. The induction flux formed by the spirals is axial.

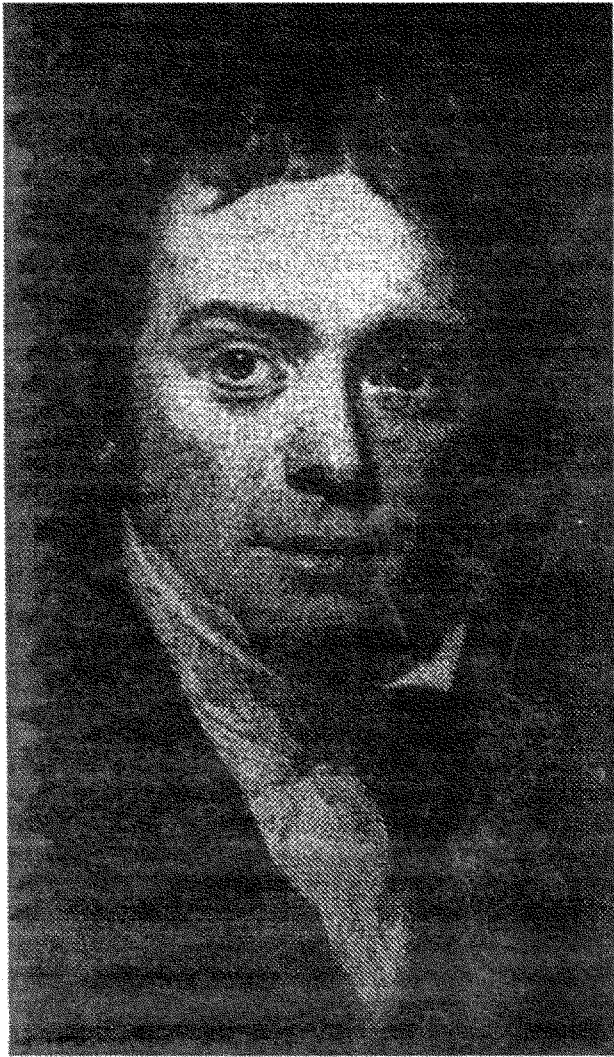
A retilinear conducting wire possesses self-inductance, due to a magnetic field created in its vicinity by any current flowing through it. The wire may be considered as a spiral of infinite diameter.

Capacity. When two conductors close to each other and separated by an insulator are raised to a certain potential difference, continuous or alternating, an accumulation of local electricity results on these two metallic armatures, due to the electric capacity of this system. Owing to the accumulation of electricity resulting under these conditions, the name of condenser has been given to the apparatus capable of producing this phenomenon.

We also know that an insulator, placed between two armatures, which cannot be the center of any conduction current similar to those flowing through the two conductors is, nevertheless, traversed by electric currents called convection currents.

The laws of electricity state that the current flowing through a condenser varies in intensity as the capacity of the condenser becomes greater, as the electric tension is raised, and as the frequency of this tension itself becomes more marked.

But it is important to observe that even if the tension and the capacity are very low, it is nevertheless



Michael Faraday

possible to obtain a current of great intensity provided the frequency be very great.

For greater frequencies than a milliard, for example, the capacities brought into play are sometimes so weak that they may appear non-existent or negligible. They are capable, however, of letting high-frequency oscillations pass through the air between two armatures separated by several inches and forming a condenser.

For still higher frequencies a distance of several meters between the two conductors, always constitutes an appreciable capacity, and it is thus possible, thanks to high-frequency phenomena, to make a current flow through an "open" circuit. This is rendered possible because conduction currents, passing through electric conductors, close up again owing to aerial capacity in the form of convection currents.

Generally speaking, two single wires, placed close together, form capacity as they may be raised to different potentials. For the same reason the two ends of a single wire have capacity in relation to their extremities and the external medium.

[End Footnotes]

[H: Dharma is feeling surges of anger at me for allowing this to come forth in this manner. She recognizes that this [Lakhovsky's work], coupled with the work of Ruhmkorff, Tesla and Faraday, IS THE WORK PRESENTED BY WALTER RUSSELL, NO MORE AND NO LESS. This is also WHY such electrical scientists have to DISCOUNT the scientific presentations of Russell as being inadequate to mechanical truth or "whole cloth". Russell could present the concept of all being light but he was off on a lot of simple electrical knowledge and input and, in the efforting to design formulae and diagrams, made

some grievous errors in his hypotheses.

Why would this happen? Because no matter how brilliant a man, God does not identify in revelation that which is already KNOWN in a mechanical-physical world. Ideas strike and flow and that is from a Spiritual aspect. When one claims to INTEGRATE TOTALLY the two (physical and Spiritual) you will come up with incorrect assumptions—no matter how much "revelation" is involved. If Russell's work had been left for what it actually represented, it would be fine, but tampering with it caused it to lack clarity and exactness and, in science, errors in apparatus can KILL, not manifest, life. The concept of God being Light and therefore ALL is LIGHT is absolute and correct, much of the string of the circuitous routing of his "perceptions" were based on "wishes", not "fact". Does this lessen such as "Russell"? No, it simply points out the inability of man physical to fill the role of revelator of both physical and Spiritual. The concepts need integration but when the incorrect conclusions are drawn, the presentation is unworthy.

So how did we allow all the court sessions when the original was the LIE, not our own presentation for which we claimed no hold or property? It matters not, chela, for it is information freely given as TRUTH and WHAT IS and you needed the experience. Russell did take it a step further and related this to SOUL and projection of God Thought expressed only somewhat differently as he perceived it, then changed it when he joined with his latter wife wherein his work became totally refocused on human aspect and New Age manipulations. His work became locked into humanistic acceptance and human limitations and therein lay the total exception to acceptance as a valid "way to go". The distraction was to pull attention away from what was being experimented and researched and BUILT while no

one thought to look beyond the veil at the science involved. Religion is always that which pulls focus onto the mystical while reality is being utilized by the would-be kings. It WILL become apparent WHY that former information needed expression in the way it was offered, not for its valid realistic evidence—but its example of tampering and directed encapsulation so that "modern" man would be distracted. Are we not "big enough" in TRUTH to allow the walls to fall of their own volition than to push and shove against the unyielding intrigue of mankind and selected MEN or WOMEN? Information, with WRONG CONCLUSIONS, is more deadly than no information at all.

We needed to point up the absurdity of the judicial system and legal haggling over something which NO-ONE understood nor argued over in truth—but only in GREED. Had any lawyer on the side of goodness worked at locating these volumes and presentations of such as Lakhovsky there would have been no case—for any plagiarism came not from US—but from the Russell material. This is why Russell had no objection and offered, indeed, his own updates and information—only to be lost to the struggle of ownership of that which cannot be OWNED. Nor did, in fact, Russell claim that ownership. Ponder it.]

THE OSCILLATING CIRCUIT

What is an oscillating circuit? We know that before a circuit can be the center of electrical oscillations it is

essential it should possess self-inductance (spiral or coil) and capacity (condenser). When these conditions are fulfilled an electric or magnetic shock acting on the circuit so constituted gives rise to a series of oscillations.

According to the circumstances in which this phenomenon occurs, and to the way in which the source of energy manifests itself, for there necessarily must be in the circuit or in its vicinity some source of energy, the resulting succession of oscillations thus generated may be repeated and maintained.

EXPLANATORY ANALOGIES CONCERNING ELECTRICAL OSCILLATIONS

For readers who are not familiar with the phenomena involved in the production of oscillations in an electric circuit, we propose explaining, in a very elementary manner, how this occurs.

For the sake of the uninitiated let us first take two comparisons.

Let us imagine the pendulum of a clock. This is a system which may be started in two different ways according as the conditions are those associated with either one or the other of the following two cases.

1. Suppose that the mass of the pendulum, immersed in water, possesses a paddle to slow down its motion. If the pendulum is deviated from the vertical position and then released, it will slowly return, owing to the resistance of the water against the paddle, to the vertical position (see Figure 4).

2. Suppose now that the pendulum is suspended in the air and deprived of the paddle. It is expected that under the influence of an impulsion the pendulum will

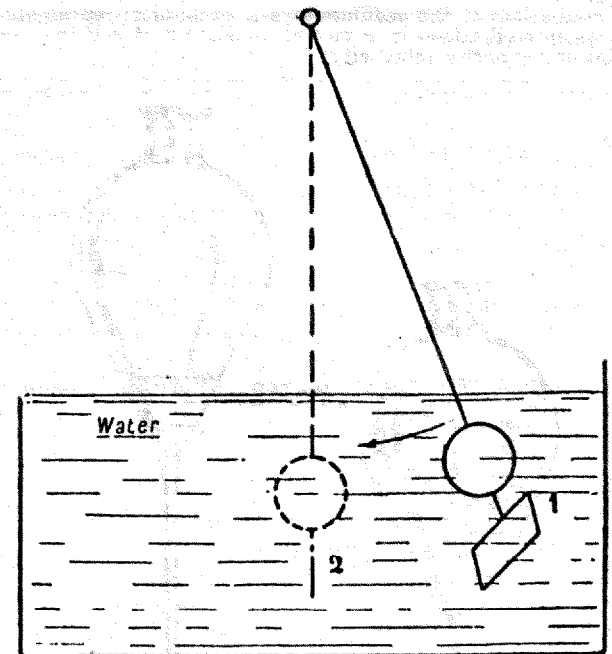


FIG. 4. Motion of Pendulum in Water. The pendulum being deviated from its position of equilibrium gradually resumes its original position without giving rise to any oscillations owing to the resistance of the liquid which damps down the motion.

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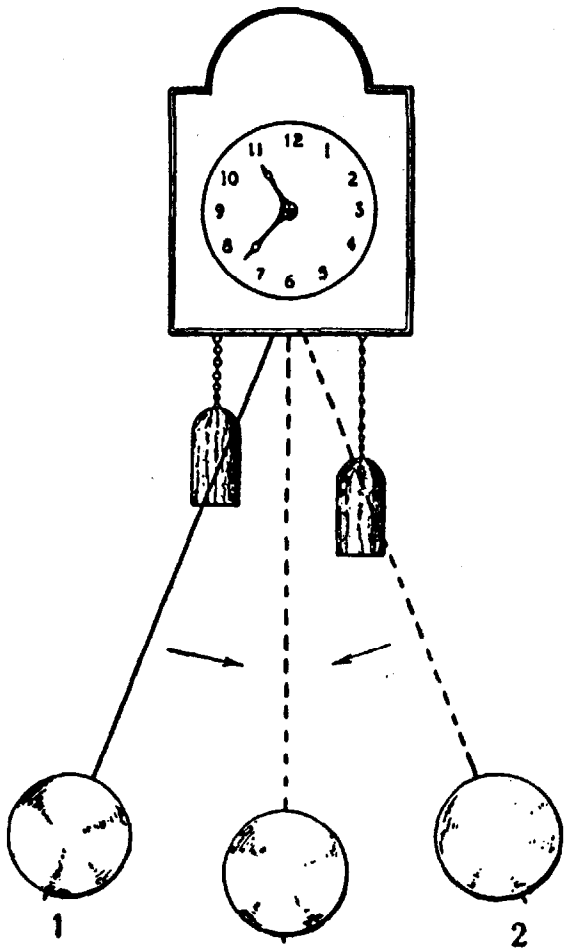


FIG. 5. *Oscillations of Pendulum.* The pendulum being deviated from the vertical to position 1, swings, by virtue of its own inertia, to a symmetrical position 2, and then swings back to the other side. It thus performs a series of oscillations whose motion is gradually damped down owing to friction of the axis of suspension and resistance of the air. It will ultimately stop and resume the vertical position.

The oscillations of the pendulum give a mechanical representation of electrical oscillations in a circuit consisting of self-inductance (inertia) and capacity (elasticity).

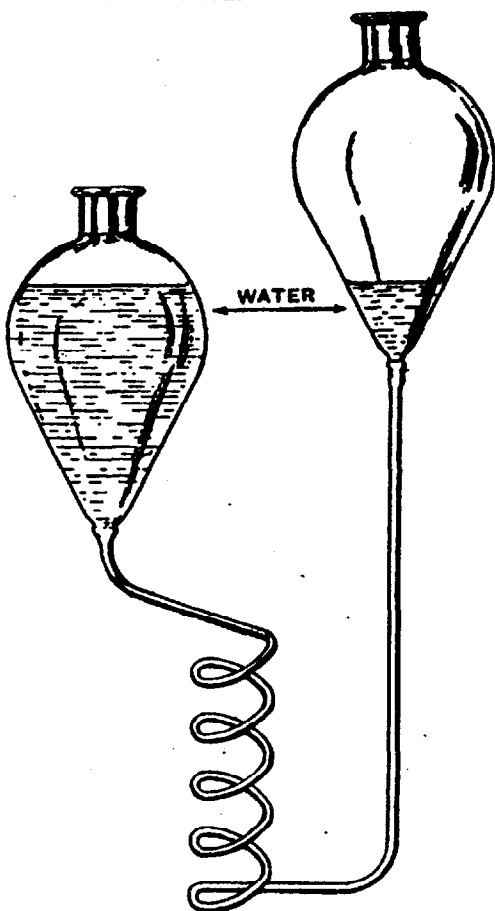


FIG. 6. *Oscillations of water between two vessels connected together by a short tube of large diameter.* In this case oscillations take place more slowly owing to the tube offering a high resistance to the displacement of water and also because more time is required by the water to travel from one vessel to the other.

If the resistance of the tube is sufficiently great the motion of the water will cease when equilibrium between the two levels is attained, and no oscillations occur.

oscillate to and from the vertical position. Its motion thus becomes oscillatory and the frequency of oscillations is equal to the number of times that the pendulum passes through the vertical line in one second (see Figure 5).

If an external cause acts upon the pendulum with the same rhythm and in the same direction, its oscillations will continue without a stop. Thus we see that when there is no resistance to displacement such a system produces mechanical oscillations.

Let us now consider two water vessels joined at their base by a long tube of small diameter, and let us raise one of the vessels. The level of the water in the first will fall while in the other vessel it will gradually rise until the same level is reached in both vessels (see Figure 6). In this case, owing to the resistance of the tube due to its small diameter and great length, the final level is reached only by degrees in consequence of continuous displacement of water in the tube flowing in only one direction.

Let us now take a tube of short length and large diameter with a stopcock in the middle (see Figure 7). The stopcock being closed, let us raise one of the vessels to a certain height and then open the stopcock suddenly. We know that the final common level in the two vessels will be reached only after a few seconds, following a series of oscillations of the liquid contained in the respective vessels. This phenomenon of oscillations is due to the inertia of water as the result of the velocity acquired by the liquid and the sudden motion it is subjected to in order to regain its position of equilibrium.

This state of equilibrium is reached only after a series of oscillations have taken place whose amplitude diminishes by degrees.

The occurrence of the phenomenon may be brought about simply by an initial difference of level. And if it is desired that the oscillations should last indefinitely, it is merely necessary to raise or lower alternately one of the two vessels while following accurately, with the same speed, the rhythm caused by the motion of the water.

Thus we shall have produced, under the influence of an external cause, a permanent oscillatory motion of the water.

This simple and suggestive experiment is so familiar that we need not insist any further.

Let us note, however, three important points. The motion of the water is all the more rapid as:

1. The quantity of water is smaller.
2. The initial difference of level in the two vessels is greater.
3. The tube is less resistant, that is to say, bigger and shorter.

And now the same applies to electrical oscillations in an oscillating circuit formed, as we know, by self-inductance and capacity. The induction coil plays the role of the water vessel (see Figure 8).

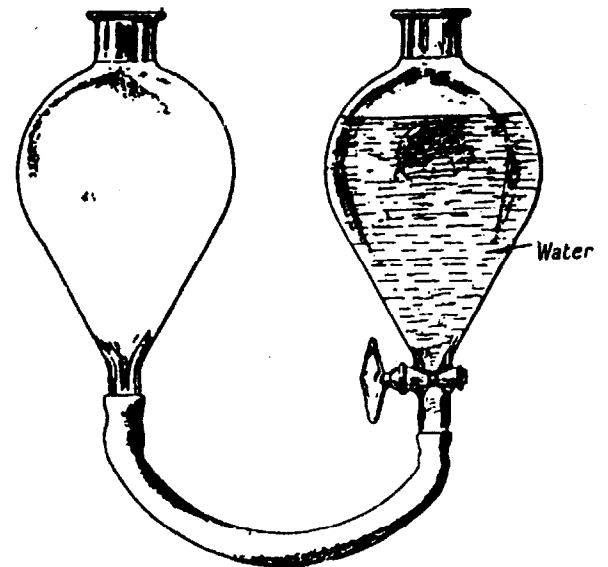


FIG. 7. *Oscillations of water between two vessels connected together by a short tube of large diameter.* Oscillations occur when the stopcock closing the full vessel is opened suddenly. The result is a to-and-fro motion of the water in the tube. The number of oscillations per second or frequency is all the greater as the tube is shorter and wider.

The capacity of an electrical apparatus lies in its property of storing a quantity of electricity. The greater the capacity the greater its power of accumulating electricity. It is only required that the two metallic armatures of the capacity, separated by an insulator, should be raised to different electric tensions so that a charge may result. This capacity thus corresponds in every respect to the water vessel. But, instead of water charging the vessel, it is electricity that charges the capacity (condenser). Self-inductance corresponds to the volume of water contained in the tube joining the two vessels. The greater its action, the more it impedes the rapid oscillatory motion of electricity. An insignificant inductance, a circuit consisting of a single spiral, for example, would correspond to the thick and short tube mentioned before, and could only offer a weak resistance to the passage of current. On the other hand, a coil, consisting of several [or many] windings, would correspond to a tube of great length offering strong resistance to the passage of water.

Again, we know that an electric current flowing through a coil system creates a magnetic field whose intensity and direction correspond exactly to the inten-

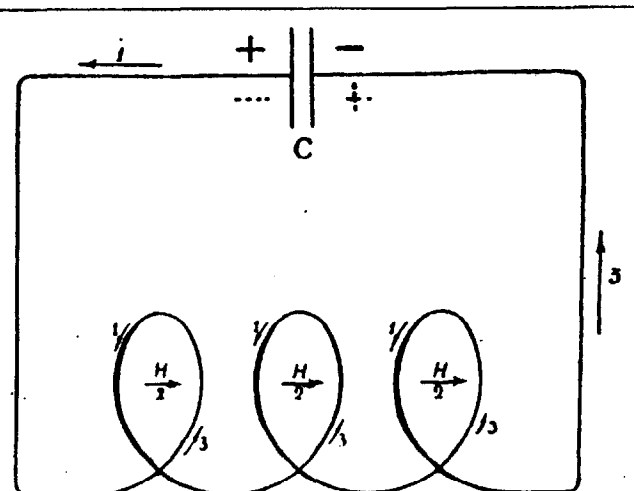


FIG. 8. *Theoretical explanation of Oscillatory Discharge of a condenser through self-inductance.* Above, the condenser is seen whose armatures are charged with positive (+) and negative (-) electricity respectively. Arrow 1 indicates the direction of the first discharge current. Arrow 2 indicates the direction of the instantaneous magnetic field H produced by this first current.

The production of this magnetic field H gives rise in the spirals, as the result of self-induction, to an instantaneous current whose direction is indicated by arrow 3.

It will be noticed that the direction is the same as that shown by arrow 1 and this current will duly charge the condenser. The condenser is thus charged with inverse polarities and is then discharged again, and so on. This is known as oscillatory discharge.

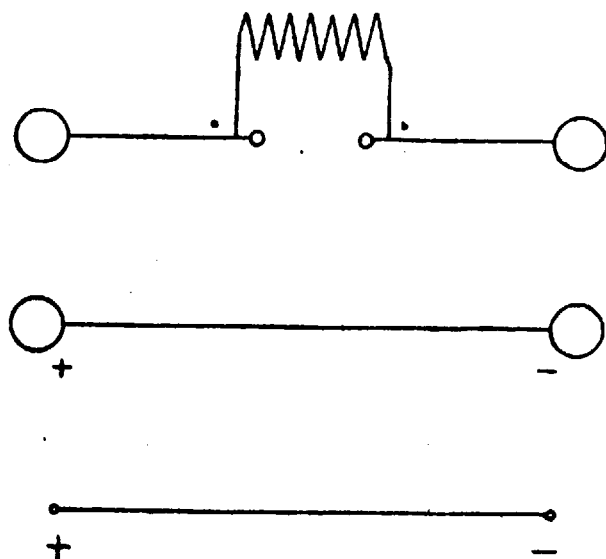


FIG. 9. *Oscillating Circuits of Hertz.* Above, the circuit of the oscillator of Hertz is seen. The secondary circuit consisting of an induction coil is connected with two balls or two metallic plates forming capacity by means of two wires, *a* and *b*, constituting self-inductance. An open oscillating circuit is thus obtained. The capacity formed by the two plates is discharged and gives rise to a spark between the two small balls.

The diagram in the middle shows a rectilinear oscillator consisting of a single wire (self-inductance) and terminating in two metallic plates or balls (capacity).

In the lower diagram the plates are reduced to the extremities of the metallic wire. The capacity is still existent, but it is very small. The frequency of oscillations is increased.

sity and direction of the current. We also know that a variation of intensity in the magnetic field of a circuit creates in this circuit of the coil itself, or of the spiral generating the field, self-induction. The induction current thus produced lasts as long as the variations of the field which created it.

To summarize: a current creates a magnetic field and the variation in a magnetic field gives rise to a variable electric current.

Let us further consider an oscillating circuit consisting of a spiral and a capacity formed by two metallic armatures separated by an insulator. Let us suppose that the circuit is open and the capacity charged. If the interrupter is closed, the capacity is discharged immediately into the spiral, giving rise to a current, even, as we observed before, in opening the stopcock, the water rushed into the tube. At the beginning the spiral is not affected by any current. Suddenly a current flows, rising from zero to a certain value. This is thus variation of current and creation of a variable magnetic field in the spiral, representing a certain variation of energy brought into play. But the current does not flow indefinitely and tends to fade out. The field created by the current will disappear and thus variation in the field will give rise, by induction in the coil system and the spiral, to an instantaneous electric current (see direction No. 3, Fig. 8).

Now, it is found, and it is a remarkable fact, that the direction of this induced current is the same as the direction of the first current of discharge, and that it tends to prolong its action.

It is the laws of induction which determine the direction of this current, and we shall not insist any further. But a new fact becomes already apparent. This current, supplementary to the primary current, charges in its turn the capacity which has just been discharged, only with an inverse polarity. All the energy of the discharge, which was transformed into electromagnetic energy, that is to say energy of motion, has been transformed again into electro-static energy, that is to say potential energy, in order to charge the capacity in the inverse direction. But owing to various losses, notably through friction, which appears in the form of heat, this charge is smaller than the primary charge.

We now have a set of conditions similar to those at the beginning of the experiment: the condenser will be discharged afresh into the spiral, then recharged a third time with the identical polarity as the primary

polarity.

The phenomenon will proceed on these lines until the complete exhaustion of the electric energy brought into play.

It will thus be seen that there will be a series of very rapid charges and discharges, that is what is termed an oscillatory discharge. This phenomenon comes to an end when all the energy is dissipated in the form of heat and radiation.

The rapidity of the succession of oscillations, that is to say their number per second, is known as the *frequency*. It is greater as the capacity takes less time to charge itself, that is to say as this capacity is weaker and also as the spiral is smaller.

It is easy to understand, therefore, the necessity of reducing as much as possible the spiral and the capacity in order to obtain very high frequencies. It is precisely what takes place within the living cells, as we shall see later. Moreover, we know that if the capacity and the spiral of an oscillating circuit diminish more and more, the wavelength may become as short as desired, but there is another thing which is reduced at the same time and very rapidly too, that is the energy brought into play. If the wavelength becomes extremely short the capacity will necessarily be very small and the energy almost negligible

unless the electric tensions employed are themselves considerable. But one is soon limited in this direction by the dielectric resistance of insulators and even by the air itself.

Let us recall to mind the experiments carried out by Hertz with two metallic plates separated by a distance of 1 to 2 meters and raised to an alternative potential difference by means of a Ruhmkorff coil; the self-inductance was constituted simply by connecting wires and the condenser, by the capacity formed by the two plates suspended in the insulating air (see Figures 9 & 10).

This apparatus gives off wireless waves of short length. When the length of the connecting wires is diminished, as well as the diameter of the plates, the self-inductance and the capacity are equally diminished, but persist none the less.

The apparatus may become microscopic, yet the oscillating circuit will always have a typical wavelength, but this wavelength will be correspondingly smaller and this also applies to the energy brought into play.

Let us consider the particular case of a long rectilinear conducting wire whose two extremities are raised to any given potential difference. In relations to the material medium surrounding it, this wire is endowed with but a small degree of capacity, magnetic waves having the same frequency as its own and self-inductance. It can, there-

fore, be a source of electromagnetic oscillations of short wavelength, that is to say of high frequency.

The following three cases may be met with:

1. The circuit is subjected to any kind of electric or magnetic shock: it is then said that it vibrates according to its *natural period*.

2. The circuit is placed in a variable electromagnetic field or else it is subjected to the influence of electro-frequency. It then vibrates, so to speak, in sympathy, or to put it more accurately, *in resonance*.

3. Under the influence of an external cause, the circuit may also be the center of forced oscillations of a different kind of frequency. It is then said that it vibrates *aperiodically*.

A glance at the scale of electromagnetic waves will show that, generally speaking, the oscillations of which we know least are those which have the shortest wavelength. Oscillations of low frequency from alternating currents and the long wireless waves belong to the domain of industry, as well as the luminous radiations and X-rays. But there still exist in the infra-red and ultra-violet regions, and in the region of penetrating radiations, whole gamuts of frequencies having but a theoretical interest, the study of which has not progressed very far. [H: IT HAS NOW!!]

In the present state of our knowledge we may say that there is no definite break between the so-called electromagnetic waves, the calorific waves or infra-red waves, the luminous waves and the cosmic waves.

[END QUOTING OF PART 4]

It is true that there is no "definite break between" the waves referred to in the ending paragraph above but the use (and NOW, the knowledge of and use of these waves) as focused WEAPONS against the living beings (including plants and minerals) of your globe is tremendous in both impact and importance. These invisible rays in both the extra-low frequencies and the invisible higher-frequency light waves are killing you—and the murder is deliberate. It is time to wake up, World. Salu.

8/9/95 #2 HATONN

Since this morning's writing was on other topics up to now, I would like to move directly into our subject of LIFE and LIGHT. There isn't anything more important to your understanding of "living" and manifestation and yet other things of sequence have to also be attended. Once we have laid some foundation we can then take that information and incorporate it into that for which you await input—where do you go from here, how, why, where, who, and when. I am very happy to be able to turn over a lot of the information-processing on the topics of politics and the mechanical functioning of goings-on to others.

CONTACT QUESTIONS

We have some old staid friends who are concerned that, because we change (add to, actually) the Masthead of our paper, perhaps we will change or integrate or turn over CONTACT to others and move away ourselves. No, no such luck, crew. We have only focused a bit better on the encompassing projects and necessary information cells. We need more input from others so that I can focus on some individual topics such as *Life* and *Light*, coordination of cinema production, input on integration of Life Forces and such and so. I need no "New Republic" nor any "Republic" or other organized political structure to fulfill my mission of information—I only require freedom for my counterparts to the extent of being able to function. What you develop in those "experiencing" categories is your choice—I have obligation and great desire to continue in communications and information unfolding, for I actually have almost no interest in the things of your physical world. YOU have to know that which IS, however, before you

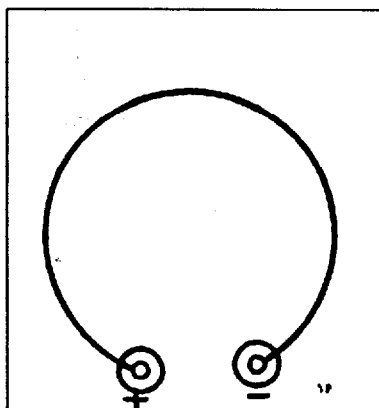


FIG. 10. *Schematic diagram of Electrical Oscillating Circuit showing similarity to Cellular Filaments.* This oscillating circuit may become microscopic. In the case of this diagram the extremities of the circuit are close together; they form capacity and take electrical charges, positive and negative. The small condenser thus formed is discharged into the wire forming self-inductance, in the same way as in an ordinary oscillating circuit. But the self-inductance is localised here along the filament.

even begin to interpret TRUTH for, without the foundation laid, there can be no correct structuring and the spiral of ignorance will plummet you into the pits as surely as you recognize that you ARE experiencing. How you make your own individual experience is not my business.

[QUOTING, PART 5:]

CHAPTER V OSCILLATION AND RADIATION OF CELLS

[Comparison of Cell to Oscillating Circuit; Constitution of Cellular Oscillating Circuit; Characteristics and Wavelengths of Cellular Radiation; Nature of Cellular Radiation.]

COMPARISON OF LIVING CELL TO AN OSCILLATING CIRCUIT

In the light of experimental facts, both physical and biological, which have been discussed in the preceding chapters, we are now in a position to consider the basis of my theory concerning the radiation of living cells.

In the third chapter this first principle was enunciated: Every living being emits radiations.

From what we have just learned in connection with our physical studies of electromagnetic waves, it follows that emission of radiations necessarily implies an oscillatory phenomenon. Furthermore, the most rudimentary living organism being constructed by a single cell, it seems evident that the simplest biological oscillation must be that which manifests itself within the cell.

We can thus enunciate this second principle, being more definite and proceeding naturally from the first: *Every living cell is essentially dependent on its nucleus which is the center of oscillations and gives off radiations.*

What are these radiations and whence comes the energy involved? Here are two questions I propose answering in the following pages.

Let us suppose that the geometrical dimensions of an oscillating circuit diminish gradually until they become invisible and microscopic. The spiral and the capacity of the circuit, which will also become microscopic, will still exist nonetheless. Thanks to these two indispensable factors, the circuit will continue to oscillate under the influence of causes which we shall examine later, and with a wavelength more and more

reduced. This is precisely what takes place within the cells. Microscopic analysis reveals the presence of

go along with capacitance or capacity.] and capacity, may under certain influences oscillate with a very high frequency and give off radiations of various wavelengths, just as the cells of the glow-worm give off visible radiations. The capacity and the spiral of these elementary circuits are, however, of a complex nature; they depend chiefly on the form and the length of the filaments, with their rings and sinuosities, together with the relative dimensions of the cell in regard to the filament. After a certain time and under the influence of a specific cause two mutually attractive poles arise in the protoplasm, the filaments are broken up, separated and orientated, to be finally united round each pole when the cell is then ready to divide (see Figure 13).

CHARACTERISTICS AND WAVELENGTHS OF CELLULAR RADIATION

It is now clear, from the constitution of cells as revealed by the microscope and morphological studies, that each cell is capable of being the center of oscillations of very high frequency giving off invisible radiations belonging to a gamut close to that associated with light.

Let us take, for example, the *Corynactis viridis*, magnified 1,000 times. From its

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"The measurements recorded by Nodon were derived from many sources; grains of pollen, cloves of garlic, onion, potatoes freshly dug up.

"It follows from these experiments that the so-called 'radio-activity' is comparable to that of uranium, or to put it differently, that it causes the electrometer to discharge in 25-500 seconds, according to the nature and the mass of organic tissue. Extending his field of observations to animals, Nodon has shown that golden, black and green beetles, flies, spiders and other *living* insects, give off an amount of radio-activity equivalent to three to fifteen times the uranium value for an equal mass."

nuclei as shown in Figures 10 and 11(see previous page).

These nuclei are, as we shall demonstrate presently, actual circuits endowed with self-inductance and capacity and consequently capable of oscillating. These circuits oscillate according to a range of wavelengths whose magnitude depends essentially on the values of spirals and capacities. The waves given off are thus of electromagnetic origin, by virtue of the nature of the circuits, and are also of very high frequency owing to the minute dimensions of the organisms in question. (see Figure 11).

CONSTITUTION OF CELLULAR OSCILLATING CIRCUIT

Let us first call to mind what morphology teaches us on the subject of the constitution of cells. The details of cellular structure are made clear in Figure 12.

A cell consists essentially of a nucleus or central system, immersed in protoplasm which is itself surrounded by a semi-permeable membrane. Examination of the nucleus reveals the existence of small twisted filaments constituting actual electric circuits. Fig. 12 shows a fragment of one of these filaments. They are composed of organic materials of mineral conductors, covered by a tubular membrane of insulating material consisting of cholesterol, plastin and other dielectric substances. Thus these organic structures, assuming the form of conducting filaments, constitute an electric circuit endowed by construction with self-inductance and capacity, which may well be compared to an oscillating circuit.

These circuits, characterized by extremely low values in regard to spiral [E.Y. Editor's note: For you more technical readers, apparently in the translation into English, this word "spiral" has been used in the place of "inductance", which would be the correct electrical concept to

actual size I calculated approximately the probable self-inductance of these intermingled circuits (see Figure 14). The capacity, however, is very difficult to determine. Taking certain average values, I found a radiation localized in the infra-red region. It is also possible to obtain a range of wavelengths—admittedly a rough approximation—by measuring the length of the filament and multiplying it by two. It is highly probable that the cells whose filaments are insulated at both extremities vibrate on the half-wave principle, that is to say have a wavelength nearly double the length of the filament, as the electric dipoles of Hertz. But these methods are not accurate and give but one type of wavelength. We shall see later why cells oscillate and under what influence. For the time being I hope I have convinced the reader that living cells are, according to their constitution, capable of oscillating and of emitting radiations. [E.Y. Editor's note: I must jump in here again to point out that his above crude calculation of "antenna action" within a cell ignores higher-frequency modes of vibration. His argument above only helps us ballpark the likely LONGEST wave length (lowest frequency) vibrations the cell is sending and receiving. Without getting into antenna theory, just know that this is the case!]

It is this phenomenon of radiation which lies at the root of the famous mysterious sense in birds and insects, that special instinct postulated by naturalists.

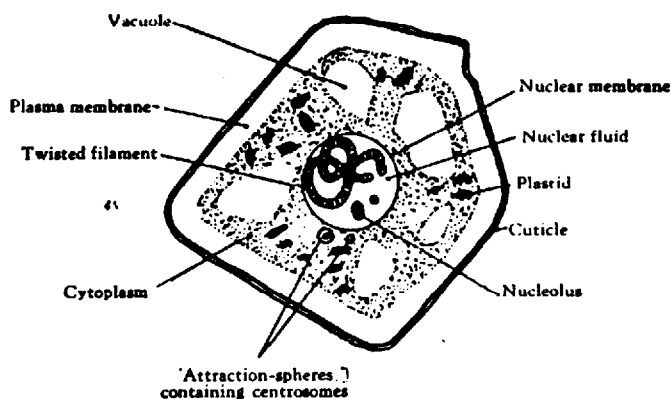


FIG. 11. Microscopic view of various Elements entering into the composition of a Cell. In the centre is the twisted filament which, possessing self-inductance and capacity, constitutes an oscillating circuit.

The similarity to a short-wave circuit is manifest: the filament shown here oscillates like a coil having a very small number of spirals.

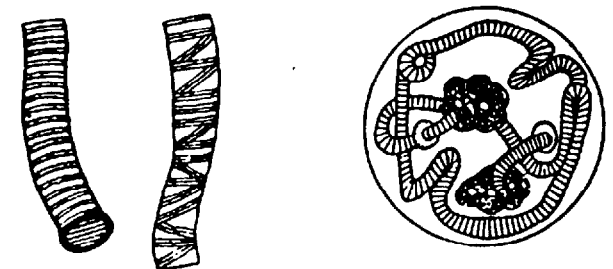


FIG. 12. Filaments of Nucleus of a Cell. On the left, fragments of filaments of cellular nucleus are seen. Their tubular structure should be noted. On the right is depicted a nucleus of salivary gland of the larva of *Chironomus plumosus* (after Balbiani).

NATURE OF CELLULAR RADIATION

It is gratifying to record that the investigations I have carried out in this field, largely inspired by the researches of Professor d'Arsonval and by the late Daniel Berthelot, have been confirmed by the recent experiments of Gurwitsch and Franck, as well as by those of Albert Nodon, President of the Societe Astronomique of Bordeaux, who has been engaged for some years in the study of "actino-electric" phenomena produced in the living organism by ultra-short waves. These researches are particularly concerned with the radio-activity of plants and animals. [E.Y. Editor's note: The word "actino" is an old word frequently used a long time ago to refer to what we now popularly call ultra-violet radiation.]

A. Nodon has carried out many experiments, with the aid of appropriate electrometers, with a view to comparing the radio-activity of plants and animals with that of mineral radio-active substances such as salts of radium and uranium.

The measurements recorded by Nodon were derived from many sources; grains of pollen, cloves of garlic, onion, potatoes freshly dug up.

It follows from these experiments that the so-called "radio-activity" is comparable to that of uranium, or to put it differently, that it causes the electrometer to discharge in 25-500 seconds, according to the nature and the mass of organic tissue. Extending his field of observations to animals, Nodon has shown that golden, black and green beetles, flies, spiders and other living insects, give off an amount of radio-activity equivalent to three to fifteen times the uranium value for an equal mass.

In passing, let us observe the fact, clearly confirming my theory of cellular oscillation, that dead plants and animals do not give any evidence of detectable radio-activity, for it appears that natural radiation is essential—and seems sufficient—for the maintenance of life. Indeed this radio-activity is but a manifestation of cellular oscillation. If the nucleus is destroyed oscillation ceases and the cell dies.

These observations, in addition to experiments on the human subject, have enabled Nodon to come to the following conclusion: "It appears from the recorded facts that the vital cells of the human body emit electrons generated by an actual radio-activity whose intensity would seem to be much more considerable than that observed in insects and plants." (A. Nodon, "Les nouvelles radiation; ultra-penetrantes et la cellule vivante." [Revue Scientifique, October 22nd, 1927. text, p. 609.])

The fact that there should be a certain emission of energy in living beings, or a re-emission implying a previous activity, can hardly be doubted. The question is whether there is *transport* of energy by means of electrons or *transmission* of energy by means of waves. For my part I find it difficult to imagine that electrons may be transported over such considerable distances as those brought into play in certain biological phenomena, namely, instinct in animals and their powers of orientation, and the ways and means whereby their existence is maintained. There is every reason to believe that electrons are produced only locally as a

result of electric polarization of organic tissues, but we must also bear in mind the actual phenomena of induction and detection in which waves play a leading part in the human organism, as the result of oscillation of an organic circuit consisting of the cellular nucleus.

Moreover, Nodon has obtained what may be called "spontaneous radiographs" by placing living things (plants, insects) directly on photographic plates. Clear pictures were duly registered after an exposure of several hours. Nodon's conclusion was as follows: "It seems probable that matter, under the influence of radiations whose wavelength is less than that of the diameter of the electron, may be subjected to certain modifications of unknown nature (?) which may confer new properties on matter, different from those conferred by radiations of much greater wavelength, and not connected with electrons." [E.Y. Editor's note: Those of you familiar with the Russian-named photographic phenomenon called Kirlian Photography will sense a tie-in here!]

The interpretation of these results appears to me to be much simpler. We are actually living in the midst of fields of cosmic radiations, comprising the whole range of waves, from the longest to the shortest. It must be obvious, as I have shown in the preceding chapters, that cosmic radiation induces in the cellular nuclei of the organism certain electrical phenomena, and, conversely, that the internal phenomena of the organism, notably nutrition, bring into play a series of electrical oscillations within the cells.

The theory which I have formulated on the oscillation of living beings accounts for these phenomena. The living cell is an actual oscillator and an electric resonator.

Its "constants" are fixed by the form and the nature of substances entering into its composition. The renewal of these substances by means of nutrition gives rise to local electronic effects, due to electrons liberated by chemical reactions of the living organism, which modify the electric constants of the cellular nucleus. On the other hand, radiations emitted by living beings do not entirely consist of radio-active radiations, for there are also calorific, infra-red and luminous radiations (glow-worm, mushrooms, micro-organisms and animalculae).

In this connection let us mention the discovery made by Gurwitsch and Franck of the "mitogenetic rays" which are given off the stalks and roots of freshly cut veg-

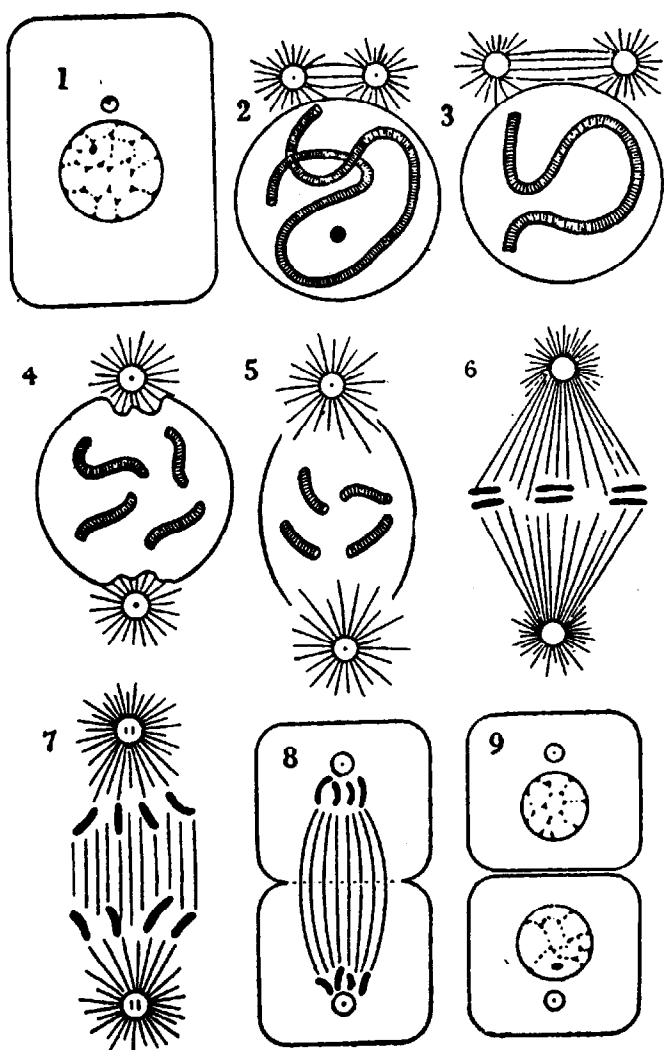


FIG. 13. *Different Phases of Indirect Division of a Cell:*
 1. Cell in the resting state with its nucleus and centrosome accompanied by attraction-sphere.
 2. Isolated nucleus showing formation of filament; division of attraction-sphere and outline of chromatin spindle.
 3. Longitudinal division of filament.
 4. Splitting of filament into four sets of chromosomes and depression of nucleus at the poles under the influence of asters.
 5. The rays of asters penetrate into the nucleus and the membrane disappears at the poles.
 6. Stage of "equatorial phase"; the chromosomes are orientated along a plane perpendicular to the spindle axis.
 7. Separation of chromosomes which gravitate towards each attraction-sphere.
 8. Cell whose cytoplasm begins to develop a "waist" in the middle, each half containing a nucleus in process of reconstitution.
 9. Two daughter-cells resulting from division of original cell

It is by means of this internal cellular radiation that the glow-worm produces its own light which is never extinguished. It is a similar radiation, with a different frequency, which endows insects with an occult faculty, not arising from the olfactory sense, but from a radiation in the ether. It is the same radiations which create and maintain life, or, at least, which show themselves to be a direct and inseparable manifestation of it.

It is these radiations that are emitted by the ovaries of the female of the Bombyx and that attract the males. It is these radiations emitted by the micro-organisms of decomposing meat that attract blue flies and burying-beetles. It is these radiations that direct, across great distances, owls, lemmings and bats towards their prey and enable carrier pigeons to find their course.

All the apparent mysteries involved in the instincts and social habits of insects, birds and other creatures, now become explicable.

Naturalists who have studied these phenomena have nevertheless failed to solve the problem that Nature has put before us under such a baffling aspect.

This theory throws a new light on the riddles associated with radiation and with life itself; it is susceptible of many useful applications and appears to be the keystone of the great problem of animal intelligence.

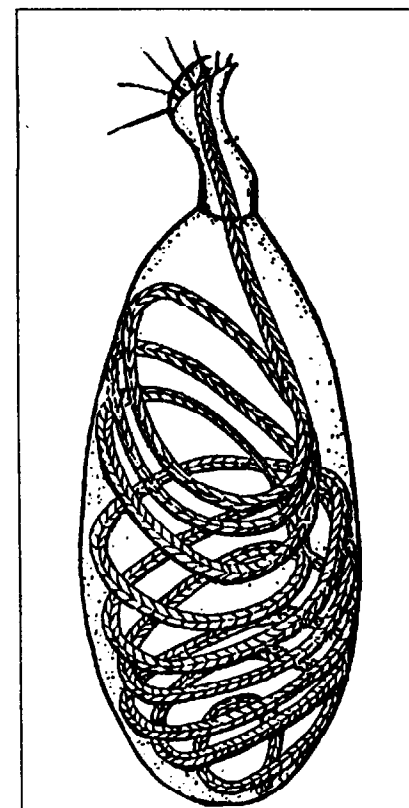


FIG. 14. Drawing of *Corynactis viridis* (magnification 1,000). In this marine organism, measuring but 0.1 mm., a cuit forming self-inducting number of internal circumference, by virtue of the structural spirals, are clearly shown. Here the similarity to a self-induction coil is striking.

In the living organism the spirals may be seen drawing closer together or separating from one another. This results in length while altering at modifications of wavelength the same time both the capacity and self-inductance of this remarkable variable circuit.

etables, so long as the cellular nucleus is not destroyed. These rays have been identified as being similar in nature to ultra-violet radiations and their discovery constitutes an important confirmation of my theory of cellular oscillation.

At a time when the adherents of the emission theory of light are again confronted with the opponents supporting the undulation theory, it may not seem inopportune to reconcile the Newtonians with the followers of Huyghens by showing, as de Broglie has done, that the electron is, after all, but a system of waves. Therefore it is conceivable that cosmic radiations may integrate or disintegrate electrons within the atom. Again, the existence of more and more penetrating cosmic rays is being demonstrated frequently, and, at the present time, there is no justification for anticipating a minimal limit to the magnitude of ultra-short waves. Up till now the study of the highest frequencies has been handicapped by instrumental imperfection. Hence there seems to be no valid reason for postulating a "living atom", as conceived by Nodon. Indeed it seems simpler to conclude that all living organisms, whether plants or animals, consist of electromagnetic systems normally in equilibrium under the influence of a field of cosmic radiations combined with internal radiations such as those conditioned by nutritional processes. Excessive or deficient amplitude of this radiation must involve oscillatory disequilibrium which is fatal to the organism. This state of affairs may be brought about simply by variations in the characteristics of radiations which modify the functional activity of the transmitter or cellular-resonator.

Certain physicists and radio-electricians have objected that my theory contradicts the facts, because cosmic rays are so penetrating that they can go through a mass of lead 7 meters thick or more, and therefore cannot make the nucleus of the living cell oscillate, which constitutes in itself an oscillating circuit of far greater magnitude than is commensurate with the action of cosmic waves.

To this objection I may say that cosmic waves cover the whole range of wavelengths, even those measuring several thousand meters, a fact observed by radio-electricians in the reception of all frequencies resulting in "atmospherics". Furthermore, each group of cells possesses its own frequency with its characteristic vibrations, and each individual frequency may be identified in the vast gamut of cosmic waves.

Finally we shall ascertain later the consequences of my theory of cellular oscillation by observing the effects of modifications in cosmic radiation following interference resulting from:

1. activity of sunspots,
2. secondary radiation of waves absorbed by the soil,
3. therapeutic application of oscillating circuits.

[END QUOTING OF PART 5 (*End Chapter V*)]

I am hoping that the mechanism of say, a substance with a frequency of colloidal silver, can disrupt the oscillation frequency of, say, a virus which is oscillating at a different rate. It is quite simple in concept and actuality. It is also apparent that "softer" oscillation frequencies will not damage normal function or oscillation of cells in their proper status. It may well now become obvious why, if we take Dria cells which can program to any oscillation frequency presented in its programming, you have a carrier mechanism which will disallow the formation or full function of mutated cells in any normal functioning life system. It will also, as we move along, be obvious why the Mito-chondRIAS can clean out plaque formed of cholesterol fat sticking to arterial and venal walls. Mitochondria is the converter of so called glucose products to fuel. Dear ones, if you learn how your body works and realize it is but a superbly constructed ELECTRIC machine, you will find things really changing in your living patterns. You will also find that as SOUL or eternal prana (LIFE)

energy is separated from the machine—the machine dies and all cells start shutting down and finally move to the negative side of the picture—and decay. Keep your SOUL in a negative state of decadence and degeneration and it too shall degrade into decay and "death".

I do not need to argue this matter—THIS HAPPENS TO BE THE WAY IT IS AND DEBATE OR ARGUMENT WILL NOT CHANGE ONE IOTA OF THE FACTS OF THE SCIENTIFIC TRUTH OF IT. Disagree if you will, but so far the scientists have fed you garbage instead of truth and you are in total decline as a species and as a planet.

Good afternoon.

8/10/95 #2 HATONN

WORKING PARTS OF LIVING THINGS

Let us consider what life and structure are about in simplistic explanation. Light is the basis of all cellular structure—frequency is that which gives it the ability to be a functioning bit of living matter. This is generally recognized as "energy" (remember, this is a simplistic overview). When the energy is removed the entity body begins to degrade physically as all is changed from matter back into some sort of component parts energy. Nothing of matter can be destroyed—only CHANGED. Thought projection is that which manifests from the originating component parts—ACTION is that which expresses the living organism and product of MIND. Actions are those responses of mind direction by which a being is subsequently or ultimately "judged" for contribution or negative taking through INTENT as expressed in his physical format. However, all is a compilation of the myriads of inputted data and coalescence of ENERGY FREQUENCY AND ITS MAGNETIC ABILITY TO EITHER ADHERE TO OR REPULSE FROM. All things "function" through frequency and wave energy which is perceived as "motion". Without rational input the energies become chaotic but will always have the same unchanged characteristics in and of themselves.

I don't want to dwell on this portion of the topic in point and I prefer to wait until after more "lessons" than you now have received to further the discussion for, without the components of, say, a wireless radio or TV, you cannot build a working piece of apparatus. This is true of missing links in information or missing parts of a physical nature. We must learn all that we can learn, correctly, then we can begin the full-bore process of utilizing that information. To do this we must stand squarely on the shoulders of those who came before and shared information. We must pick and choose from the mountains of half-truths and false projections and focus on that which is correct in most instances and find the errors and exchange truth for error. This is the ONLY way in which a piece of machinery OR A SOCIETY can properly function. Errors are one thing that in mathematics are usually added, divided and multiplied but in reality must be SUBTRACTED from the organism. Positive reinforcement must be then injected to the right aspect and the error used again only for memory and correction. I take exception to your adage of forgiving and forgetting. To forgive may well be divine but, as far as I am concerned, to forget is stupid. Is "my" opinion better somehow than your own? Yes, I am the cohan and you the chela. (Cohan means professor; Chela means student.)

One problem you as society face is that your professors teach false lessons. The professors, in other words, are far more foolish and unlearned than are the worst student dropouts. Your RESPONSIBILITY is to grow into truth, not fight to your death to defend the total LIE or, for that matter, another's right to further that lie.

Let us now move back to our lesson:

[QUOTING, PART 6:]

CHAPTER VI MODIFICATION IN CELLS AND OSCILLATORY DISEQUILIBRIUM

[*Oscillatory Action of Microbes; Experiment Demonstrating Electrical Properties of Microbes; Effect of Radiations; the Radio-Cellulo-Oscillator; Therapeutic Tests on "Experimental Cancer in Plants"; Lakhovsky's Theory in Relation to Pathology of Cancer; Significance of Temperature of Human Body; Fever and Its Functions.*]

OSCILLATORY ACTION OF MICROBES

The knowledge we have acquired concerning cellular radiation enables us to consider, under a new aspect, the problem of the pathological condition of cells which, as we have seen, function as minute living resonators.

I have pointed out that life—a phenomenon of oscillation in the cellular nucleus—is the outcome of radiation and is dependent upon it for its maintenance. We can easily understand that life, considered as a harmony of vibrations, may be modified or destroyed by any condition causing oscillatory disequilibrium, particularly by the radiations of certain microbes which overcome the radiations of weaker or less resistant cells.

It is essential that the amplitude of oscillation should have an adequate value so that the organism may be in a sound defensive state against the harmful radiations of certain microbes. The microbe, as a living organism, vibrating with a frequency lower or higher than that of the organic cell, causes, in the living being, an oscillatory disequilibrium. The sound cell which can no longer oscillate normally is then forced to modify the amplitude or the frequency of its own vibration which the microbe overcomes more or less completely by induction. As a result of being forced to vibrate under abnormal conditions the cell can no longer function normally; it is, in fact, a diseased cell. *In order that it may be restored to health it must be treated by means of a radiation of appropriate frequency which, in recharging the cell with the required energy, achieves the dual purpose of restoring it to health and to its original normal state.* [H: I have added emphasis, for herein, READERS, are you getting the facts of LIFE and those universal secrets you claim to want.]

The action of this auxiliary radiation neutralizes and overcomes the detrimental action of the microbe.

The action of the microbe on the living cell may be reduced to the action of an oscillation on another oscillation. It is essentially comparable to the forced vibration induced by a small heterodyne generator in a resonating circuit tuned up with the incoming oscillation. The action of this local generator falls into line with that of the radiation which is "in resonance". According to the value of its frequency and amplitude, this auxiliary vibration modifies and modulates, to a greater or lesser extent, the initial vibration which may be reinforced or more or less eliminated.

It cannot reasonably be held that what is valid in the case of organic cells in living beings is not also valid in the case of microbes which likewise consist of individual cells. The microbes, constituted by a cell with a nucleus, also emit radiations. Whenever these elementary forms of life come in contact with highly organized beings, the result is what may be termed a "war of radiations" between the microbes and the healthy cells.

The problem confronting us is somewhat analogous to the dilemma in which a rescuing individual finds himself when rushing to succor a friend in danger. He sees him faced by powerful aggressors but he dare not make use of his weapons for fear of injuring his friend struggling with his assailants in an inextricable scuffle. Similarly, harmful microbes and healthy cells would

be equally exposed to any electrical or radio-active agency that might be employed to counteract certain detrimental radiations. It is difficult to destroy the microbes without injuring the host. Indeed, since the time of Pasteur, the main object has always been to kill the microbes. This method has a great **DISADVANTAGE FOR IT DESTROYS, BESIDES THE OSCILLATION OF THE BACILLUS, THE OSCILLATION OF THE CELL IN CONTACT WITH IT.**

Experience in the treatment of cancer and tuberculosis with radium, X-rays and ultra-violet rays, has shown the great difficulties involved in the form of therapy.

EXPERIMENTS DEMONSTRATING ELECTRICAL PROPERTIES OF MICROBES

It is perhaps to be expected that some people may express astonishment that an electrical theory of life and of the living cell should be extended to microbes, for until now microbes have not been studied from an electrical point of view.

Let us refer to an experiment, carried out by biologists, which demonstrates that microbes are en-

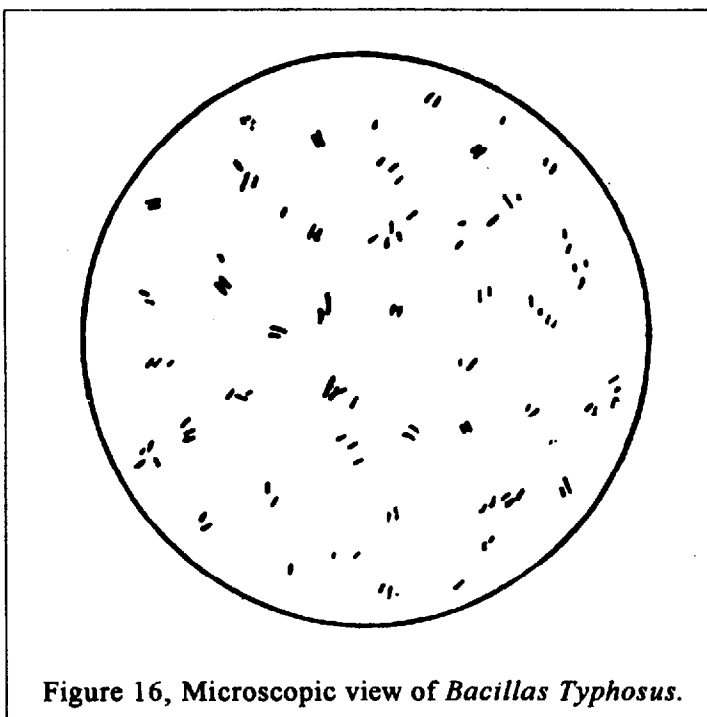


Figure 16, Microscopic view of *Bacillus Typhosus*.

the non-pathogenic.

This experiment has even been filmed, and it is interesting to watch, as soon as the current operates, these microbes rushing, some to the right while others proceed to the left. This phenomenon, hitherto inexplicable, shows that microbes possess electrical properties of which we were not previously cognizant. Moreover, we know that in highly diluted solutions certain chemical compounds are dissociated, with the result that electrical charges appear, equal, but of opposite signs. For instance, sodium chloride, NaCl, is dissociated as sodium, Na, positively charged, and chlorine, Cl, negatively charged. Thus we may explain by analogy that the typhoid and the coli bacilli may undergo differentiation, from an electrical point of view, according to their chemical composition, just as sodium and chlorine are differentiated under suitable conditions.

In my opinion the coli bacillus becomes harmful only because it is capable of modifying, in general, the characteristics of the cell: capacity, self-inductance and conductivity. It follows that the coli bacillus, vibrating with the same frequency as the living cells, has no harmful effect on them, as it

does not modify the wavelength of the cells. On the other hand, the typhoid bacillus, whose electrical properties are different, as the result of the differentiation of its chemical components, vibrates with another frequency, and modifies, by forced induction, the oscillatory equilibrium of the cell.

EFFECTS OF RADIATIONS

With regard to the modifications effected by microbes in tissues and cells, let us endeavor, in the light of our theory, to find an appropriate remedy.

The problem is, not to aim at killing the microbes in the living organism, but to activate normal cellular oscillation by bringing a direct action to bear upon the cells by means of appropriate radiations. [H: Readers, this is so important that I have to stop and caution you to **LEARN** what is offered here—not just scan over it as an interesting article. This is the essence and total cause of all disease and how it can be countered—IT IS YOUR LIFE.]

My experiments have shown that with ultra-short wireless waves or with oscillating circuits in the form of collars and belts, it is possible to establish equilibrium of cellular oscillations and to overcome the effect of microbic oscillations. [H: We use **Drias** inter-

nally—same results. It also explains why compatible intestinal flora are not destroyed by our products.]

The type of radiations produced by the waves in question is harmless, thus differing in that respect from X-rays and radium. Hence it should be borne in mind that their application is devoid of any risk. Furthermore, medical science makes use of high-frequency currents advocated by Professor d'Arsonval long before the discovery of the triode valve. This method has given excellent results.

THE RADIO-CELLULO-OSCILLATOR

Having evolved a transmitting apparatus I experimented with a certain number of bacterial cultures which I subjected to the field of its influence for many hours. The result was that the cultures continued to grow normally. Moreover, I have never felt any malaise myself from these experiments although I was occupied for several days in manipulating this wave-generating apparatus to which I gave the name of *Radio-cellulo-oscillator*.

We are dealing here with an apparatus generating wireless waves, whose construction is immaterial, provided it produces the required radiation. The fundamental wavelength of this radiation is subject to variation. Its actual magnitude is conditioned by the nature of the cells undergoing treatment, but up to the present time I have used waves varying from 2 to 10 meters [approximately 100-200 million cycles per second in frequency]. It is only when living entities, such as the cell and the microbe, are in contact, that the rays given off by the radio-cellulo-oscillator are brought into action so that the oscillatory equilibrium of the cell may be re-established. It is the cell itself which, by recovering its vitality, thanks to the radiation of the auxiliary oscillator, succeeds in destroying the microbe.

The experiments which I carried out at the Salpetriere Hospital with Professor Gosset, Dr. Gutmann, and M. Magrou, were concerned with cancerous plants, inoculated according to the method of Erwin Smith. These experiments were the subject of a communication addressed to the *Société de Biologie*, on July 26th, 1924.

The text of this communication is given below.

THERAPEUTIC TESTS ON "EXPERIMENTAL CANCER IN PLANTS"

(By A. Gosset, A. Gutmann, G. Lakhovsky and J. Magrou.)

Experiments have shown that it is possible to produce, in various plants, tumors comparable to cancer in animals by inoculation with *Bacterium tumefaciens* (Erwin F. Smith, *An Introduction to Bacterial Disease of Plants*, Philadelphia and London, 1920). One of us (J. Magrou, *Revue de Pathologie comparee*, March, 1924.) has obtained experimentally by this method a large number of tumors. These tumors continue to develop indefinitely; under certain conditions they may undergo partial necrosis, but they do not perish entirely until the whole plant, or at least the branch bearing the tumor, succumbs to cachexia. Even when surgically removed these tumors invariably recur.

We propose to describe in this note the action of high frequency electromagnetic waves, generated by an apparatus designed by Lakhovsky for therapeutic purposes, in accordance with his theories. (Georges Lakhovsky, *Radio Revue*, Nov. 1923, Le Conference a l'Ecole Supérieure des P.T.T., 2 Jun. 1924.) This apparatus has been named the Radio-cellulo-oscillator and gives off oscillations whose wavelength ($\lambda = 2$ meters approx.) corresponds to 150 million vibrations per second.

The first experiment began with a plant (*Pelargonium zonatum*) or Geranium taken a month after inocu-

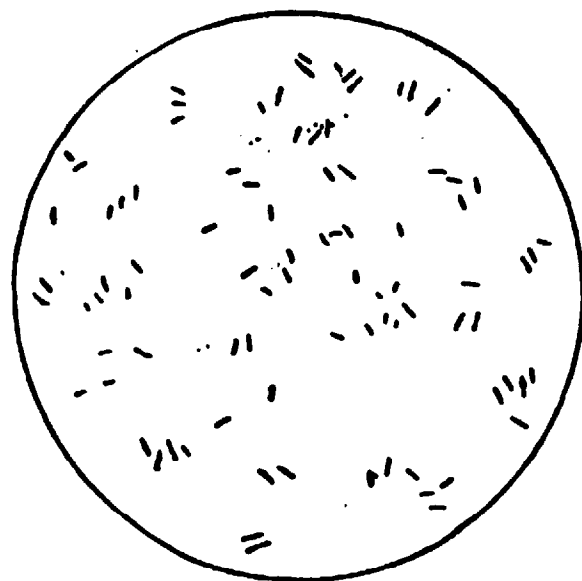


Figure 15, Microscopic view of *Bacillus coli*.

dowed with peculiar electrical properties that have remained hitherto unexplained. The microbe of typhoid (*Bacillus typhosus*) and the *Bacillus coli* are extraordinarily alike (Figs. 15 and 16). The typhoid bacillus causes typhoid fever in man; it is found in the organs of typhoid patients and it can be cultivated. It is shaped in the form of a rod and measures 2 to 3 x 0.7 microns. This form of the bacillus may undergo modification. It is very motile, possesses vibratile cilia, and travels swiftly across the microscopic field.

As regards the *Bacillus coli*, it is invariably present in the intestine, in man as well as in animals. It is generally harmless, but it may become pathogenic. This latter variation resembles the typhoid bacillus, but is less motile and shows but few cilia. It is also susceptible of cultivation.

These two micro-organisms were selected for the following experiment. A mixture of these two bacilli (*B. Coli* and *B. typhosus*) was put in a liquid of slight electrical conductivity into which two electrodes were introduced and connected respectively with the positive and negative poles of an electric battery. It was then observed that the typhoid bacilli were attracted to one of the poles while the coli bacilli were attracted to the other pole. Thus the strict separation of the two types of bacilli was accomplished, the pathogenic and

PLATE I



PHOTOGRAPH SHOWING SCAR OF TREATED PLANT

Pelargonium zonatum (Geranium) inoculated with *Bacterium tumefaciens* on April 10th, 1924, and treated from May 24th to June 14th, 1924, in eleven séances of three hours' duration, by means of Lakhovsky's oscillator fitted with antennae.

Plant photographed after cure, July 21st, 1924. (*Surgical Clinic of Salpêtrière, Paris.*)

lation with *Bacterium tumefaciens*. It was affected at that time by small white tumors of the size of a cherry stone. The plant was exposed to radiation on two occasions at twenty-four hours' interval, and during three hours each time (see Plate I).

For a few days following treatment the tumor continued to grow rapidly, like the control tumors, forming a great multilobar mass. About sixteen days after the first treatment the tumor suddenly began to undergo necrosis. Some time later (about fifteen days) the necrosis was complete; the lobes of the tumor, shrunk and desiccated, were separated by furrows of elimination from the stalk that bore them, and the tumor itself offered no resistance to the slightest traction. The necrosing action of the radiations were rigorously selective and strictly limited to the cancerous tissues which were attacked as far as the deepest site from which the tumors originated. The healthy parts, stalk and leaves, were left intact and the plant retained all its vigor.

A second geranium was similarly treated. In this case the duration of the exposure to radiation was prolonged (eleven séances of three hours each). Sixteen days after the first séance the tumor that the plant bore began to undergo necrosis and a few days later it was completely dried up. As in the first experiment, the healthy parts remained intact.

In a third geranium subjected to radiation during nine hours (in three séances of three hours each), necrosis of the lobes of the tumor followed the same course.

Sixteen geraniums were set aside as con-

trols and were not treated. All of them bore tumors in full activity, often enormous (see Plate II).

In conclusion, we are justified in stating that the geraniums that became cancerous after inoculation with *Bacterium tumefaciens*, a condition for which surgical intervention failed to prevent recurrence, appeared to be cured under the influence of certain electromagnetic waves previously mentioned in this communication. (*Surgical Clinic of the Salpêtrière.*)

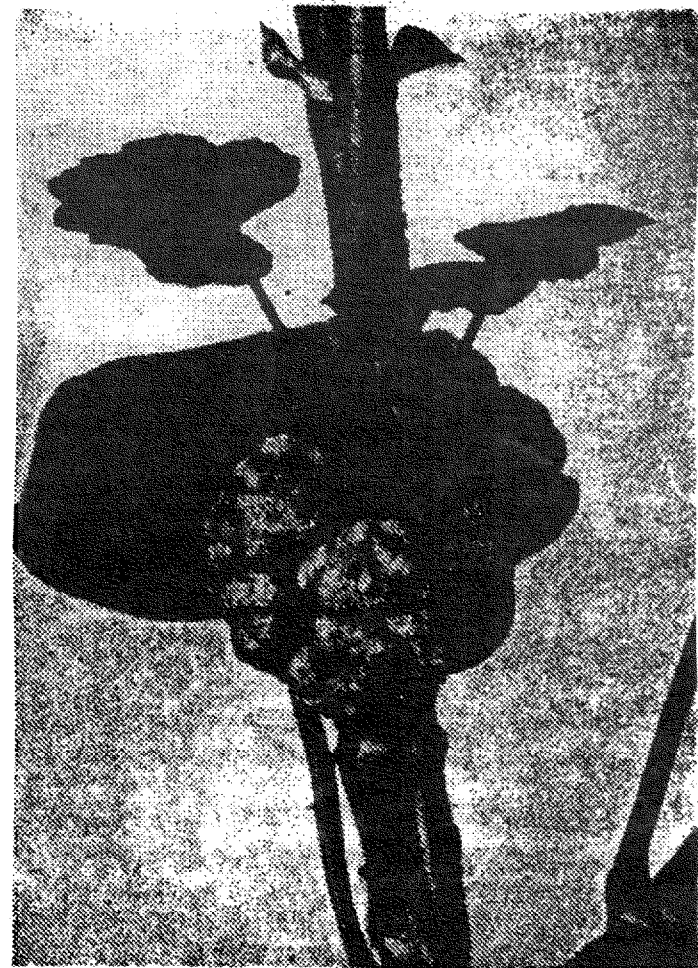
The outcome of these experiments seems to be perfectly clear. On the one hand, a great number of plants inoculated with *Bacterium tumefaciens* and left untreated, have shown the development of tumors of considerable size and sapped their vital energy, ultimately causing their destruction. On the other hand, the plants treated by means of oscillations, and selected at random among the inoculated geraniums, were not only rapidly cured but were still flourishing even in winter, while the geraniums not inoculated, duly produced flowers, but less conspicuously developed.

The remarkable photograph of a cured geranium in Plate III should be of great interest to flower gardeners (see Plate III).

[END QUOTING OF PART 6]

Let us have a break, please.

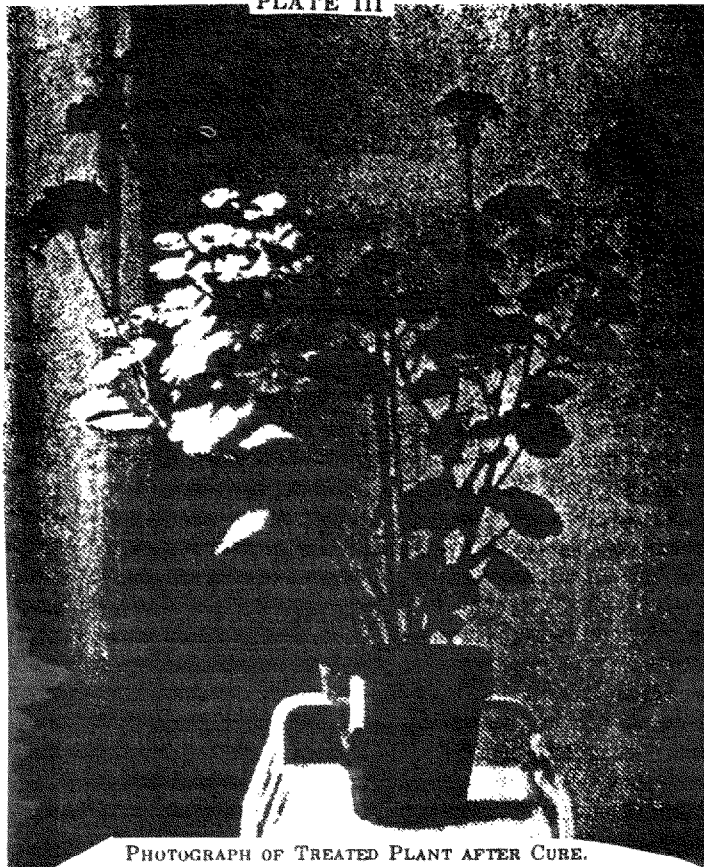
PLATE II



PHOTOGRAPH OF TUMOUR IN UNTREATED PLANT.

Pelargonium zonatum (Geranium) inoculated with *Bacterium tumefaciens* on April 10th, 1924, and photographed June 6th, 1924. It will be observed that the stem of the plant bears a massive tumour. (*Surgical Clinic of Salpêtrière, Paris.*)

PLATE III



PHOTOGRAPH OF TREATED PLANT AFTER CURE.

This geranium is the same as that in Plate I, treated by means of Lakhovsky's oscillator on May 24th, 1924, and cured on June 4th, 1924. It was photographed in July, 1925.

As will be seen, this plant is in excellent condition and in full bloom.

On the other hand, the sixteen, inoculated control plants, which were left untreated, perished long ago.

8/10/95 #3 HATONN

[QUOTING, PART 7:]

MY THEORY IN RELATION TO THE PATHOLOGY OF CANCER

Statistics show that, in the majority of cases, cancer occurs in old tissues.

Our task therefore is to find out what chemical changes take place in the blood or in the cells of elderly people, for, according to my theory, cancer occurs as a result of variations of cellular oscillations caused by modifications in the electrical capacity of cells.

By way of example let us consider the formation of globulins. (A general name for various proteins, including globulin, vitalin, serum-albumin, fibrinogen, myosin and globulin. Translator notation.)

Analysis of the blood of elderly people has shown the presence of globulins rich in iron and phosphorus, built up from debris of fibrin, leucocytes (white corpuscles) and erythrocytes (red corpuscles). According to the investigations of several workers such as Achar, Aynaud, Bizzozera, Eberth, Hayem and others, there appears in the blood, from the age of 40 to 50, a number of flat corpuscles in the form of pellets, named globulins. Professor Aynaud has shown that globulins contain various mineral substances, representing one-sixth of the dry weight. The ashes of globulins show, on analysis, constant proportions of phosphorous, iron, sulphur and calcium. In addition to mineral substances, globulins contain organic compounds such as lecithin whose chemical composition is akin to that of cholesterol which is found in all tumors of the skin.

Professor Roffo, the eminent cancerologist, has shown that cholesterol is found in all malignant tu-

mors of the skin. Now cholesterol, according to Roffo's experiments, is susceptible to the influence of solar radiations, particularly those in the ultra-violet region.

[H: You have to begin to pay attention, readers, for this is certainly "old" information and yet it is now being introduced to your attention as if it were just now discovered. I am amazed, if anything can amaze me, about your races, that any of you are still in survival beyond the profession set forth claiming to save your good health while they batter you to death with knife and denutritionalization. Lecithin, as a for instance, is not only "like" cholesterol but will keep plaque of fatty type cholesterol from settling out and sticking to blood vessel walls. Please keep going and you are going to find all sorts of hidden-from-you "stuff".] In a recent study Roffo has established the fact that when the food of experimental rats is mixed with irradiated cholesterol (produced by sunlight or ultra-violet rays) malignant tumors (sarcoma) develop in 55 percent of the cases, while in rats fed on non-irradiated cholesterol no tumors were observed at all.

The transformation of cholesterol involves the production of hydrocarbons which, by virtue of their radioactivity, act on the chromosomes of the cell which are destroyed, owing to "interference radiation", with the result that only *mitochondria* are left. These organic units being considerably smaller and having a far greater frequency than the chromosomes, continue to oscillate and to develop while also acquiring a cellular membrane. Hence the formation of the neoplastic cell.

The action of globulins in the causation of cancer now becomes more apparent. They contain, on the one hand, phosphorus (phosphorescent radiation in the presence of hydrocarbons found in globulins), and, on the other hand, mineral substances such as iron, calcium, sulphur, which increase the conductivity of the cells.

As in Roffo's experiments in which hydrocarbons caused cancer in mice fed with irradiated cholesterol, so, too, an excess of globulins in the organism from the age of 40 onwards, which introduces in the tissues the same hydrocarbons as in irradiated cholesterol, plays a part in the causation of human cancer. Furthermore, the researches of several investigators have shown that globulins agglutinate very rapidly and have a tendency to unite with organic particles, forming a covering which, by its presence, disturbs the oscillation of normal cells, finally giving rise to cancer. [H: The preceding two paragraphs are indeed VERY important.]

It has also been observed that the number of white and red corpuscles is markedly smaller in old people than in adults, and according to certain investigators, both types of corpuscles, red and white, are transformed into globulins. Hence in old people the chemical composition of the blood is not the same as in adults.

Thus my theory provides a basis for the explanation of the phenomenon of cancer whose primary cause is still unknown, whether it be microbic or not. We also know that cancer may be grafted into a healthy organism but that the graft does not always "take". In such a case the normal oscillation of healthy cells overcomes the oscillation of the neoplasm (cancer) which fails to develop. On the other hand, if the graft is implanted into a group of abnormal cells such as "beauty spots",

it often "takes" because the abnormal cell has a different rate of oscillation from that of the normal cell.

[H: This next is also very important and worthy of your careful study.]

"Thus, in aging tissues, an increase in the quantity of molecules containing metals (iron, etc.), due to globulins or other substances capable of modifying the electric constants of the cells and the blood, affects the internal capacity and electric resistance of every nuclear circuit. The circuit formed by the organic filament no longer possesses the same electrical capacity, indispensable for its equilibrium, for its specific wavelength has been altered. It follows that the frequency of oscillation is no longer the same. It has been definitely modified and differs from the specific frequency of healthy cells."

From these experiments it was finally concluded that cancer was not contagious and therefore that it was not due to a microbe.

From my standpoint I compare the cancerous cell to a micro-organism, having a nucleus just like ordinary cells, but whose frequency and oscillation is different from that of healthy cells. The only harmful microbes are those that destroy or modify the normal oscillation by altering the electrical capacity of cells; and as for harmless microbes, it may be assumed that they vibrate with the same frequency as healthy cells, or that their chemical composition corresponds to the electrical capacity and resistance of the cellular environment. It is known that the lactic acid bacillus, yeast, etc., are not harmful any more than the coli bacillus under normal conditions, for, having the same oscillation as the healthy cells, they do not modify their frequency and therefore the cells do not undergo any alteration in spite of the presence of these bacilli.

Thus, in aging tissues, an increase in the quantity of molecules containing metals (iron, etc.), due to globulins or other substances capable of modifying the electric constants of the cells and the blood, affects the internal capacity and electric resistance of every nuclear circuit. The circuit formed by the organic filament no longer possesses the same electrical capacity, indispensable for its equilibrium, for its specific wavelength has been altered. It follows that the frequency of oscillation is no longer the same. It has been definitely modified and differs from the specific frequency of healthy cells.

On the other hand, the diversion of cells which takes place as a result of the increase of the metal-containing molecules derived from the accretion of globulins or other carcinogenic substances, serves to increase the electrical capacity of other cells which causes a disturbance of their oscillatory equilibrium. As soon as the natural frequency is modified and the oscillatory equilibrium disturbed, the healthy cells, instead of dividing normally by karyokinesis [indirect cell division, the common mode of reproduction of cells] divide into neoplastic (cancerous) cells which vibrate with a different frequency. These new cells then act by direct induction and forced vibration upon the other neighboring cells, which they force to oscillate with the frequency characteristic of cancerous tumors, and thus transforms them into cancerous cells. The alteration of the tissues spreads by degrees and results in the appearance of a cancerous tumor.

Thus the primary cause of this alteration would seem to be a change of frequency on the part of healthy cells owing to an increase of globulins too rich in iron and phosphorus in cells already weakened.

At the age of about 50 certain organs undergo chemical modifications. The capacity and wavelength of the cells are also modified and they begin to vibrate with a different frequency, as stated before, forcing cellular division to become neoplastic (cancerous). The increase of globulins and other carcinogenic substances occurring at a certain age, in modifying the frequency of healthy cells whose electrical capacity is altered in consequence, or even in abolishing completely their normal oscillation, causes not only cancer, but also most of the diseases of old age. For cancer is but one of the diseases of old age; it proclaims the degeneration of the organism.

I am convinced that ultimately we shall succeed in finding ways and means of regulating the capacity and the wavelength of cells. When this object is achieved there is no reason why human life should not be prolonged far beyond its present span. We observe, however, that in spite of modern hygiene, the mortality from cancer remains enormous. In my opinion this is due to a reason which should be rather reassuring, I mean the progress of science, paradoxical as it may seem. As a matter of fact, the average expectation of life (i.e., mean duration of life) which was about thirty-nine years in the last decade of the past century, has risen to the figure of fifty or even higher in certain countries, thanks to the progress of surgery and hygiene, which has prevented a large number of deaths formerly due to contagious or organic diseases.

Cancer, so often incurable, attacks people who have reached the early fifties. The increase in the average expectation of life affects all classes of the community so that more and more people reach the "cancer age" and succumb to the disease.

In view of the rapid progress made in medical science and biology, and as some of the causes of cancer have already been definitely established, we are justified in hoping that this terrible disease will soon be conquered.

SIGNIFICANCE OF TEMPERATURE OF HUMAN BODY FEVER AND FUNCTION

In the light of my theory it is possible to explain the phenomenon of maintenance of constant temperature in the human body.

Let us first consider how temperature is kept constant. Food, absorbed and chemically transformed by digestion and other internal processes, reaches every cell after having been assimilated partly by the blood and the protoplasm respectively. Food materials thus give rise to *biomagnomobile* entities which constitute the elementary units of living organisms, as molecules and atoms make up chemical substances. Foodstuffs convey to these units all the chemical elements, metals, metalloids, besides conducting and insulating compounds necessary for building up the organic filament, its nucleus and membrane. The nucleus is made up of two distinct parts.

1. Inside the filament, a mineral substance capable of maintaining to a certain degree the conductivity of the filament.

2. Covering the filament, a membrane consisting of a dielectric substance intended to insulate the fila-

"I am convinced that ultimately we shall succeed in finding ways and means of regulating the capacity and the wavelength of cells. When this object is achieved there is no reason why human life should not be prolonged far beyond its present span."

ment itself.

We know that any oscillation in an electric circuit, open or closed, gives off heat produced by the passage of current through the conducting or insulating parts of the circuit. In other words, it is the friction of current against the resistance of the circuit which causes this production of heat.

In every cell the filament, consisting of conducting materials more or less electrically resistant, becomes overheated by the passage of current. Thus the fact that the cells oscillate implies that they give off heat, produced by the degradation of electric energy arising from the chemical energy of foodstuffs, and also from the atmosphere (cosmic rays) as we shall see later.

Let us suppose now that owing to any pathogenic agent the electric resistance of the filament of the nucleus and that of its membrane are different; the result is an abnormal liberation of heat with repercussions on neighboring cells. This emission of heat reaches the membranes of these cells so that the temperature of the body gradually rises and causes fever.

It is perhaps possible to correlate these facts with the death of certain patients suffering from high fever.

We have seen that the circuit constituted by the organic filament can oscillate only—that is to say, the cell can live only—if this circuit, as any other electric circuit, is insulated from the liquid in which it is immersed. In fact the membrane of the filament serves a similar function as the silk or gutta-percha covering electric wires.

What happens, then, if the temperature reaches 4° C. [approx. 105.8°F]? Simply this: the insulating and resinous membrane consisting of plastin (A phosphorised protein constituting one of the chief proteins of protoplasm.) or such-like substance, surrounding the conducting filament, fuses at this high temperature owing to its extreme thinness and its general physical nature. The circuit is no longer insulated; it is destroyed. The cells, therefore, can no longer be the sources of electrical oscillations, they can no longer live, and they die.

The resistance, more or less prolonged, of certain patients to this high temperature is due to the particular chemical constant of the membrane of the nuclear filament, and to its degree of fusibility.

Acting on this principle it is clear that many diseases could be cured by means of fever, maintained at a suitable temperature, so that fusion of the nucleus of the microbe might be effected and the microbe consequently destroyed.

Thus we know that the gonococcus does not resist a temperature of 40° C. and that it is destroyed by the fusion of its nucleus following a fever exceeding this temperature. Moreover, for some time past fever has ceased to be considered solely as a pathological manifestation, harmful and inevitable. Indeed, remarkable cures have been attributed to fever which would seem to belong to the domain of empiricism, but will doubtless form part of the science of tomorrow. [Since Lakhovsky wrote this, therapeutic fever has developed into an accepted method of treatment known as Pyrotherapy. Application of heat by this method of Pyrotherapy consists in a general heating of the patient

with waves of about 30 meters [a frequency of approximately 10 million cycles per second]. Pyrotherapy has been applied by many workers in cases of rheumatic and other diseases, including general paralysis of the insane. Its aim is the production of artificial fever. (Translator's notation.) [H: I would have you harken to the treatment of some diseases including AIDS wherein the blood is circulated through a conduit outside of the body and HEATED.] Hence it is not useless to study closely the causes and effects of fever, for its artificial induction and adequate regulation depend upon such knowledge. We shall see presently to

occurrence of fever provoked by vaccination, and we may also recall that as early as 1885 Professor Wagner von Jauregg, of Vienna, indicated the possibility of treating general paralysis of the insane by inoculation with malaria, the same method apparently having been used to cure Louis XI of epilepsy.

At a time when microbes had not yet been discovered, the curative effects of fever had already been observed. Dr. Augustine Marie, an eminent French psychiatrist, mentions in a recent study the following observations made by Esquirol in his first treatise, dated 1818.

"There are few chronic diseases that have not been cured by the occurrence of an unexpected fever. All our practitioners invariably bewail their inability to produce fever. Several have tried to induce it..."

[H: I would now hope that you have a more healthy respect for the value of fever. You are all so fired up about knocking out the least bit of fever that you simply allow the microbes to get a better start while HOPING the microbe is not resistant to whatever antibiotic you then choose to use against the disease. Often the destruction of the fever simply allows more and better microbe GROWTH without interference.]

Generally speaking, cures in mental cases following fever have been observed on several occasions, especially when caused by malaria or erysipelas.

It is, of course, a purely empirical procedure to inoculate a patient with a disease and risk the consequence with the intention of effecting a cure by means of the resulting fever. [H: Nowadays it would be FATAL.]

In my view the mechanism of the cure in question is quite simple. I have already stated that the nucleus of every cell consists of a certain number of substances whose nature and proportions are variable. Some of these substances act as conductors (mineral salts), while others act as insulators (resins, fats, cholesterol, etc.). They are arranged in such a way that the nucleus is generally found in the form of a tube made up of insulating matter (filament) filled with conducting fluid. Such are the elements of a cellular oscillating circuit. [H: This is why we offer Gaialyte for its electrolytic properties and necessary other minerals and vitamins already in a cellular form. Now, of course, we can offer colloidal gold to use in conjunction with these products and you will find gold will knock out the microbes in the cells better than anything and thus the fever present will also drop.]

Now these insulating substances are all fusible at various specific temperatures depending upon their nature. The membrane of the nuclear filament is thus an insulating compound which fuses at a certain temperature varying for each particular microbe, this temperature de-

pending essentially on the nature and the proportion of the constituent elements.

The maximum temperature that a cell can withstand without being destroyed is naturally related to the constitution of the nucleus since the cell dies when its nucleus has been fused. Moreover, each species of microbe is resistant until a certain degree of temperature is reached. Observations made by various workers prove that a certain number of microbial diseases may be satisfactorily treated by means of fever provided the

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what extent my theory of cellular oscillation makes it possible to attain this end. [H: Please recall the "crisis" phase which was experienced by all patients with disease prior to antibiotics. There was always a crisis in which the fevers rose drastically and then "broke" and was called "passing the crisis". What happened was that the critical temperature was passed in which a given microbe could live and they were "knocked out".]

In this connection it is interesting to note the

resulting temperature and its duration are adequately assessed.

But how is this to be done? By resorting to malarial inoculation or colloidal substances (quinine) which may cause grave organic disturbances that give rise to fever by reaction? But fever may be excessive and cause fusion of the patient's healthy cells and thereby death may ensue.

I have also shown that fever originated from a rise of body temperature normally kept constant by the electric resistance, in the cellular-oscillating circuit, to the passage of high frequency induction currents. A rise of temperature in the cellular oscillating circuit may be brought about in two ways:

1. Externally, by excess of induction current, arising, for example, from excess of cosmic radiation.
2. Internally, by diminution of electric resistance of the cellular filament; for example, from excess of conducting mineral substances.

This is confirmed by many observations made on feverish patients.

In cases of fever, a rise of temperature is invariably observed in the evening, at sunset, when the sudden reduction of atmospheric ionization due to sunlight causes a great influx of cosmic waves as well as short wireless waves. On the other hand, a decrease of temperature in fever is observed in the morning, at sunrise, owing to the diurnal attenuation of cosmic waves consequent upon atmospheric ionization through luminous rays which interfere with cosmic waves. [H: For you who work with the Gaiandrianas, this is WHY I insist that the medium/media be treated OUTSIDE around the clock! You ones simply do not know that with which you are doing and that is why all our products have OUR Gaiandriana in them—because I know the frequency and the cosmic ray impact that you simply cannot get from any kind of inside light apparatus and enough rays are blocked by building materials as to simply not be sufficient.]

In the light of these observations I believe it is a perfectly sound procedure to induce attacks of curative fever, not by inoculating patients with dangerous diseases or by destroying a microbe through introducing another in the organism, but by resorting to rational electrical methods, for example, by making use of an ultra-short wave generator, such as the apparatus I have already described, in addition to using oscillating circuits and appropriate resonators. The relatively long waves used in diathermy have a frequency which is far too low to generate a sufficiently high tempera-

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ture, nor do they enable us to gauge accurately the localization of the thermal effect produced. With much shorter waves, however, ranging from 1.50 to 3 meters [approximate frequency of 200 million cycles per second], it is possible to bring about far more intensive heating effects.

The construction of a type of ultra-short wave apparatus of high energy potential has already been achieved to such a point that operators manipulating it have shown symptoms of high fever. An apparatus of this kind might enable us to regulate the intensity of an appropriate fever by generating the necessary heat in adequate quantity so as to fuse the nucleus of the pathogenic microbe.

I am of opinion that such a method of treatment might free mankind from many diseases, especially syphilis, which is one of the gravest, for we know that the spirochaete, its causative organism, is fused at a temperature of 40°C. Unfortunately, certain other microbes are fused at a higher temperature than our cells could tolerate, notably in the case of the bacillus of tuberculosis. In such circumstances artificial induction of fever would be impracticable and, therefore, attention must be concentrated on increasing by chemical means the fusibility of the nucleus of the microbes in question, or diminishing the fusibility of our own cells, which would then enable us to use the ultra-short wave generator with a certain measure

PROGRAM STARTING PACKAGE

- 1 Bottle Gaiandriana (1 Quart)
- 1 Bottle AquaGaia (1 Quart)
- 2 Bottles GaiaLyte (2 Liters each)
- 4 Packages Spelt Bread Mix
- 5 Audio-cassettes

COST: \$150 (for *CONTACT* subscribers only)
\$180 (for non-subscribers)

MAINTENANCE PACKAGE

- 1 Bottle Gaiandriana (1 Quart)
- 2 Bottles GaiaLyte (2 Liters each)
- 4 Packages Spelt Bread Mix

COST: \$90.00 (for *CONTACT* subscribers only)
\$115 (for non-subscribers)

of success. [H: Of course the real SOLUTION is to use our products for getting rid of carrier and destructive sucking parasites, and use the rest of the dria products, which will not fuse but destroy both microbes in bacterial structure, spirochaetes AND such as HIV and other man-constructed microbe forms.]

FURTHER PROOF OF CELLULAR OSCILLATION

STERILIZATION OF WATER BY DIRECT CONTACT OF MICROBES WITH METALS

[H: OK, GOOD BUDDIES, LISTEN UP—HERE IS WHERE WE INTRODUCE THE INCREDIBLE EFFECTIVENESS OF OUR COLLOIDAL SOLUTIONS! SO FAR IN YOUR DISEASE ORGANISM PROGRESSION OF MANUFACTURE THE GOLD AND SILVER WILL STILL GET ALL THE KNOWN ONES TO DATE. I THINK THE SCIENTISTS MAY BLOW THEIR OWN CIRCUITS IF THEY TRY FOR HIGHER FREQUENCY MICROBES FOR THEY WILL BLOW OUT THEMSELVES. WHEN YOU REACH FOR A HIGHER MOLECULE TO HOLD TOGETHER A VIRAL CRYSTALLINE LIFE-FORM THAN TITANIUM YOU ARE "REALLY" REACHING!]

In order to prove the validity of my theory of cellular oscillation, I recently carried out a series of investigations at the Pasteur Institute. As microbes or cells can live only by virtue of their high frequency oscillation, and bearing in mind the bactericidal action of metals, I concluded that, according to my theory, the following facts provided a basis for a rational explanation.

It is known that the frequency of an oscillating circuit is modified by contact with a metallic substance which, in some way, short-circuits it. From this I deduced that the same phenomenon should occur in the cellular oscillating circuit, that is to say by contact of metal with microbe. The experiments carried out at the Pasteur Institute confirmed once more my theoretical views, and formed the subject of the following communication presented by Professor d'Arsonval to the "Académie des Sciences" on April 15th, 1929.

MICROBIOLOGY. STERILIZATION OF WATER AND OTHER LIQUIDS BY MEANS OF METALLIC CIRCUITS IN DIRECT CONTACT THEREWITH. Notes of Georges Lakhovsky, presented by Professor d'Arsonval. (Abridged)

The bactericidal power of silver has been known for some considerable time. Desiring to test the action of metals on microbes, according to my theory of cellular oscillation, which states that the nucleus

MORE READING

Editor's note: The following Journals contain other material on health-related matters as well as information on products which are helpful toward gaining and maintaining good health. See Back Page for ordering information.

UNHOLY ALLIANCE (#42) PRIESTS, RABBIS AND CONSPIRATORS WITHIN THE TEMPLES OF DOOM

"Modern Medicine is but a religion based on empty faith in priests and rabbis (doctors) within temples (hospitals) which are dangerous to your very life. The conspiracy is with the Elite. The conspiracy is against Man and Nations." — HATONN

THE LAST GREAT PLAGUE UPON MAN: AIDS AND RELATED MURDER TOOLS (#65)

Most common misconceptions about Aids virus.

PLAYERS IN THE GAME (#77)

Find out about Gaiandriana and Spelt Bread.

THE IRON TRAP AROUND AMERICA (#78)

More on Gaiandriana and GaiaLyte.

CHANGING PERSPECTIVES (#84)

Nature's products for a natural life
more on Gaiandriana and GaiaLyte.

IN GOD'S NAME, AWAKEN! (#87)

More on shark cartilage/CarbraGaia,
GaiaLyte, Sucrose Neutra-Bond,
Caffeine Neutra-Bond, GaiaSorbs.

USURPERS OF FREEDOM IN CONSPIRACY (#99)

More on Gaiandriana and GaiaLyte.

TRACKING DOWN THE KILLER "AND OTHER FORMS OF MURDER" (#130)

Learn all about Beri-Beri and
what you can do about it.

of every cell or microbe is comparable to a high-frequency oscillating circuit, and knowing that the frequency of oscillation of any circuit is modified by contact with a metallic substance, I concluded that the bactericidal action of the metal was purely physical and due to alteration of oscillation of the nucleus in direct contact with the metal.

In collaboration with M. Sesari, of the Pasteur Institute, I began these experiments with silver.

I. *Bacillus coli*. An emulsion of *B. coli*, containing 11,280 colonies = 1,128,000 per cubic cm., was used as a standard. The emulsion was then distributed as follows into three separate vessels.

A—Used as control.

B—Circuit 7 flat spirals (surface area = 119 cm.²)

C—Circuit 9 round spirals (surface area = 72 cm.²).

After a certain lapse of time the results were as follows:

Number of Colonies found			
		After 18 hours	After 25 hours
<i>Bacillus coli</i> per cubic cm.	Circuit A	—	43,680,000
	Circuit B	73,600	-0-
	Circuit C	171,200	-0-

II. The same results were obtained with the typhoid bacillus. In this case the sterilization process was slightly more prolonged.

III. In order to verify that the results obtained were not due to a chemical, but to a physical action of the metal, we carried out the following experiment.

After having mixed the water sterilized in the previous experiment with the silver circuits (Circuits B and C), we placed this mixed sterilized fluid into three glasses, *a*, *b*, *c*, as follows:

a—Without further treatment.

b—Heated between 101° - 115° C.

c—Filtered with Chamberland F.

These three liquids were then contaminated afresh with *B. coli*, but in the absence of the silver circuits.

The titration, 10⁻¹: cm³, at the end of twenty-four hours, gave the following results:

Control glass	10 ⁻¹	946 colonies.
Glass <i>a</i>	10 ⁻¹	12 colonies.
Glass <i>b</i>	10 ⁻¹	13 colonies.
Glass <i>c</i>	10 ⁻¹	1,474 colonies.

It will be observed that the liquids *a* and *b* containing the *B. coli* destroyed by the previous treatment, had an immunizing effect on the newly introduced emulsion of *B. coli*, while in the filtered water (Glass *c*) the microbes developed normally.

We repeated these experiments with a white metal known as *platonix* with the same results.

From a hygienic point of view the conclusion is that a new process is available for the sterilization of water without boiling (which renders it unpalatable and deprives it of certain mineral salts) and without adding chemical substances which affect its purity to a certain degree, and, lastly, without using filters which are not always effective.

I also wish to draw attention to the fact that the metal loses its bactericidal power when its surface becomes covered with a thin layer, consisting of calcareous deposits and organic matter derived from the water, which separates it from the microbes. The same phenomenon occurs in batteries and accumulators by polarization when the electrodes have to be cleaned and depolarized.

The importance of this method of destroying microbes lies in the fact that without resorting to heat or

chemical agents, it is possible to preserve the chemical constant of the microbe unimpaired, and this may conceivably extend the field of vaccination, especially in regard to the oral mode of treatment.

[END QUOTING OF PART 7]

Please go digest this writing very carefully. There are alternative methods of treating water without killing off your population and ultimately far more inexpensively than is now being utilized for purification for public water systems. I remind you ones that even if you filter your water—add a few drops of colloidal silver, or more preferable are a few drops of *OxySol*. I don't believe you can get *OxySol* anywhere but here so choices have to be made as to your own "druthers". We can only lead the horse to water—we can't make it drink, so to speak.

Thank you for your attention—you will find that YOU CAN SAVE YOURSELF. So be it.

8/11/95 #1 HATONN

[QUOTING, PART 8:]

CHAPTER VII NATURE OF RADIANT ENERGY

[*What is Radiant Energy? Ionization and Conductivity; Deep Radiation and Cosmic Waves; Unversion; Solar Radiation and Photolysis.*]

In the preceding chapters I have shown how the sense of orientation in animals could be accounted for and how living cells were centers of radiation. I now propose to consider the origin of these radiations.

Bearing in mind the relationship existing between radiation of healthy cells and oscillatory disequilibrium occurring in diseased conditions, I set out to reinforce this cellular oscillation by means of my high frequency oscillator, thus producing an extensive range of ultra-short waves susceptible of interfering with cosmic waves and of absorbing any excess of their output.

The existence of these interference waves is of the utmost importance for it seems clear that only certain waves of a frequency comparable to that of waves emitted by the cells can have an influence on the radiations of the latter.

In developing my theory I was faced with the problem of the origin of the energy necessary for the production and maintenance of cellular oscillations. Is it a question of chemical energy produced in living beings by internal radiations? Or is it an internal energy of physical, thermal or luminous nature? It does not seem probable, *a priori*, that it is a question of internal energy, any more than the electric battery, the steam engine or the dynamo, possess an energy of their own. Is it then a question of energy of external origin? In point of fact it is actually a question of external cosmic radiation which astrophysicists have described as penetrating rays or cosmic rays which we shall consider in due course.

In order to ascertain the origin of this energy, I devised the following experiment, similar to former experiments when plants artificially inoculated with cancer were treated by means of high frequency electromagnetic radiation which absorbed any excess in the output of cosmic waves at their maximum intensity. In this experiment I purposely dispensed with the local source of energy, that is to say, the Oscillator. [H: Note that I have been trying to get you people on your toes and get those fields "treated" in this manner. Perhaps these writings will give you more insight as to what to do THIS Fall as you prepare and plant. I know that funds are short but it takes so little IF YOU WILL JUST GET IT DONE! There is a time for each and all things and Spelta must "winter" so that the cosmic rays are sufficiently focused and the energy must be poured forth in HARMONY. Yes

indeed the carbon product added is imperative, but so too are the minerals which sustain the frequencies. Then, you must plant thickly so that the product plant might deny the weeds and thistles the light of the heavens when their own season of growth is come. The fields must be given the help at onset of planting and growing—and then denied the thistles and unwanted plants of Spring. The weeds will take up the energy of that which is around them so it would be better that the desired plants bear frequencies in which the new weed seedlings cannot resonate and survive. You SHOULD have crops which have no weeds—not weeds that offer no crop as you now find. Your FARMERS must have the most talent and interest and attend in almost blind passion, their fields. This is not, thus far, what you have. Will money fix that fact? NO, money only allows for expansion and availability of "things", not passionate self-investors. These things, however, are your choices for I am only to present the "way" and you shall do that which you will.]

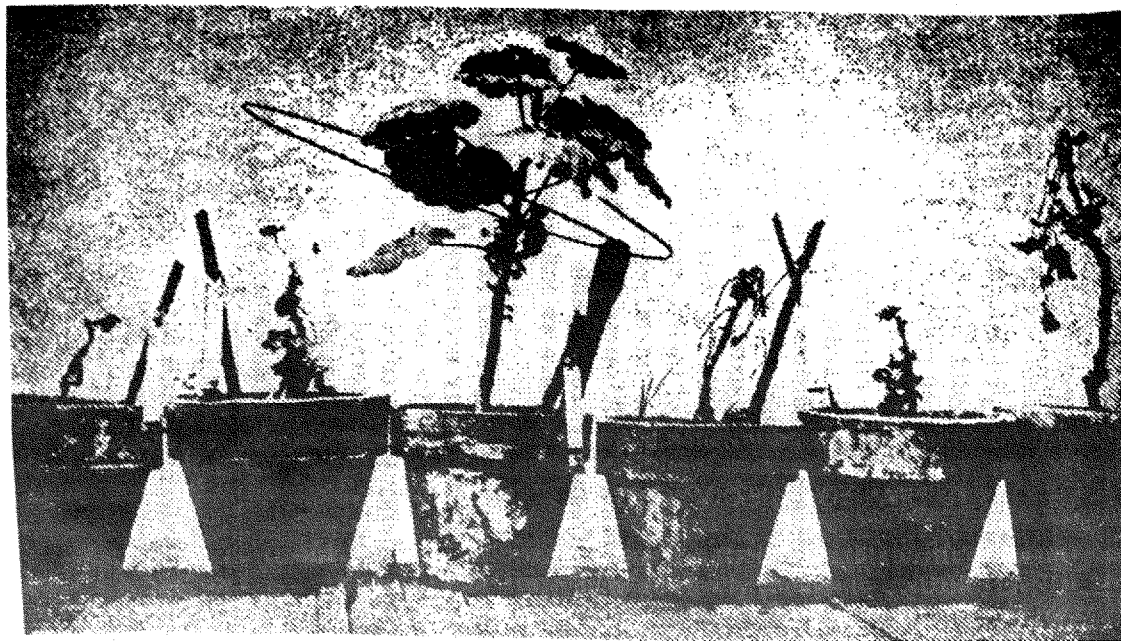
I took a series of geraniums previously inoculated with cancer, and placed them in separate pots. A month later when the tumors had developed, I took one of the plants at random which I surrounded with a circular spiral consisting of copper and measuring 30 cm. in diameter, its two extremities, not joined together, being fixed into an ebonite support. (An oscillator of this kind has a fundamental wavelength of about 2 meters and picks up the oscillating energy of innumerable radiations in the atmosphere.) I then let the experiment follow its natural course during several weeks (see Plate IV). After a fortnight I examined the plants. I was astonished to find that all my geraniums or the stalks bearing the tumors, were dead and dried up with the exception of the geranium surrounded by the copper spiral, which has since grown to twice the height of the untreated healthy plants (see Plates V and VI).

[H: To you who would DO these things, does it become apparent WHY I badger you? You are entering a time of such intense radiation that you are going to have to use these methods of propagation and growing systems THAT UTILIZE THE COSMIC RADIATION RATHER THAN PERISHING IN THE INTENSE LIMITATIONS. My thrust, in addition, is to offer the internal substances which offer BODY the raising of tolerance for radiation to be able to survive the cosmic rays AND utilize the food products grown in such manner as offered. You are moving into a time of such massive radiation as to kill off life. You cannot sustain selves in your denutrientized state without the necessary minerals to bear the currents being thrust upon you. When you are radiant in self—you can cast off, naturally, all bombardments of the Extra-Low-Frequency waves. In fact, you will find that you simply use those ELFs as communications waves. I am come that we might INTEGRATE information—not dump salvation on your beanies.]

What conclusion may we deduce from these results? That the copper spiral must have picked up external radiations, atmospheric radiations, and that it created an electromagnetic field which absorbed any excess of cosmic waves in the same manner as the oscillator in my previous experiments. The corollary of this conclusion is that the atmosphere must be permeated with radiations of all wavelengths and intensities, owing to constant and innumerable electrical discharges. Further more, we know that all types of electromotors and most electrical appliances create in the atmosphere a whole field of permanent auxiliary waves.

Again, during the past few years wireless stations have sprung up to such an extent that there is no detectable gap in the gamut of these waves. In such circumstances it follows that any oscillating circuit of any dimension and of any shape may find, in this vast field of waves, its own particular wave which will enable it to oscillate normally. It is now clear that in order to attain this end it is unnecessary to have re-

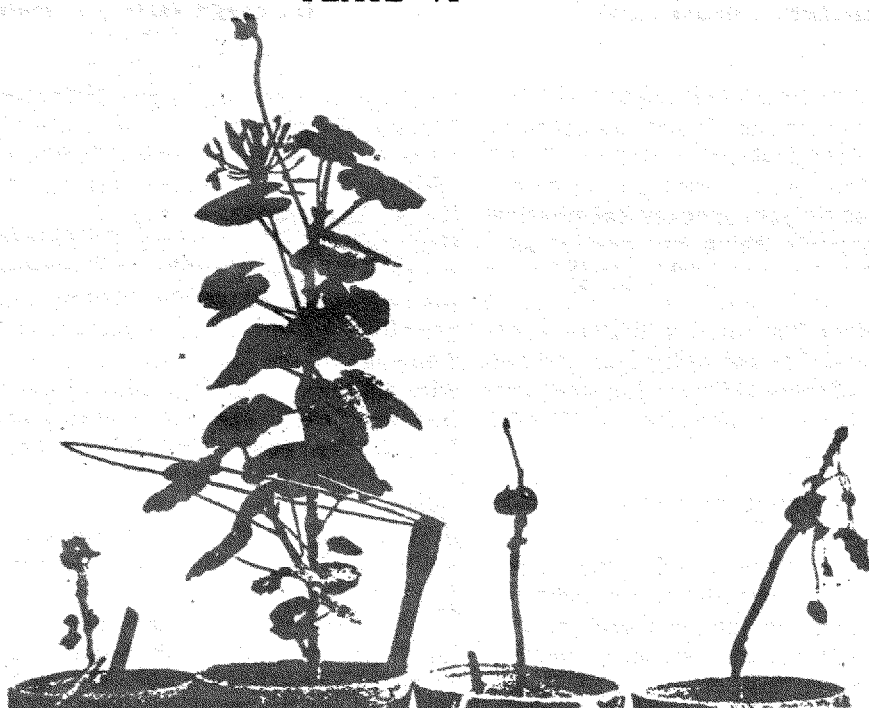
PLATE IV



PHOTOGRAPH OF ANOTHER GERANIUM TREATED BY MEANS OF AN OPEN METALLIC CIRCUIT

This plant, inoculated on December 4th, 1924 was encircled by an open metallic circuit of 30cm. diameter kept in position by an ebonite rod. The photograph, taken two months after inoculation, that is to say at the end of January, 1925, shows the tumour developing together with the plant which does not appear to be affected by it, whereas the control plants inoculated on the same date and shown here, inside the treated plant, have all perished.

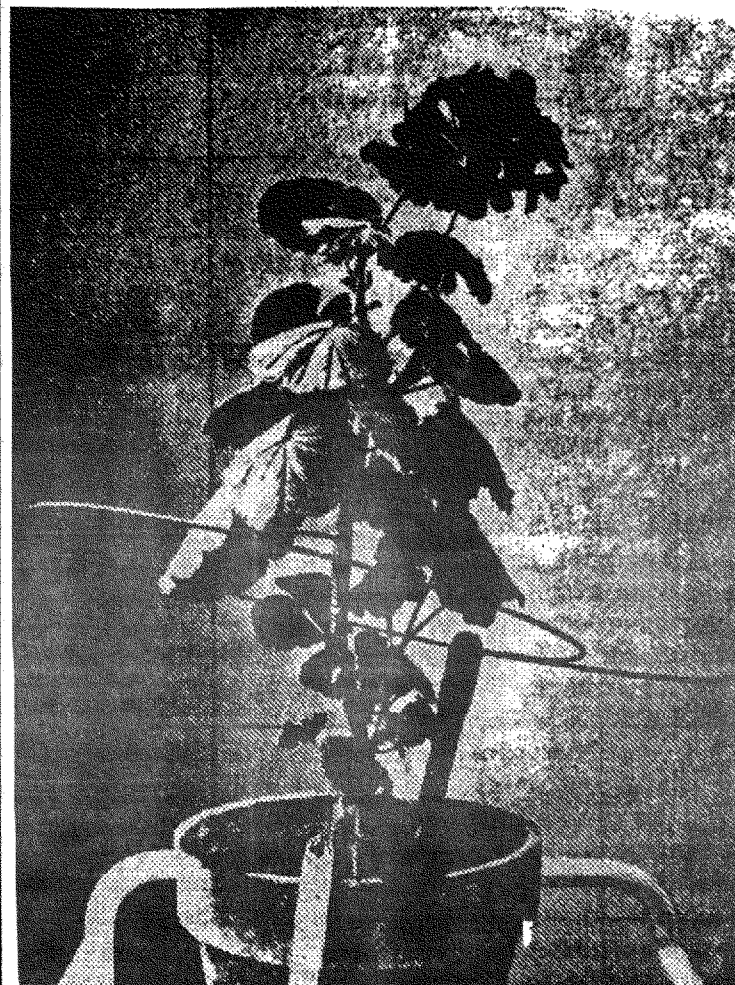
PLATE VI



PHOTOGRAPH OF THE SAME GERANIUM AS IN PLATE V, TAKEN A FEW MONTHS LATER (JUNE, 1925).

The plant is now completely cured. It continues to grow and bloom normally. As far as the control plants shown beside it, they are all dead.

PLATE V



PHOTOGRAPH OF GERANIUM SHOWN IN PLATE IV, AFTER CURE.

The plant is still flourishing and shows considerable development. The tumour has been shed and it may be seen in the foreground of the flower vase. On the stem the scar is clearly visible.

obvious that the enclosed air in the field of the electro-scope should become electrified. If the air is renewed the new atmosphere must become electrified in its turn to the detriment of the electric charge of the apparatus, which explains the observed wastage.

It has also been observed that this wastage increases in proportion as the pressure increases. It is clear that the insulating powers of the atmosphere must decrease as pressure increases [E. Y. Editor's note: You technical readers knowledgeable about the area of high voltage electrical breakdown of gases will recognize the limited view and actual error in this particular statement but this was made in the 1920s when our understanding of this subject was in its infancy.]. The mass of conducting material and the number of molecules enclosed in a given volume function in direct relation to the pressure [within certain parameter ranges only].

Many scientists have studied this phenomenon, notably Gietel, Wilson and Campbell. Their observations have led them to conclude that the air was rendered conductive owing to a special cause, this is what is known as the phenomenon of spontaneous ionization.

In order to ascertain the causes of this ionization scientists have investigated the influence of radioactive radiations emanating from the walls of the container and depending on the nature of these walls. In short, they have determined the nature and manifestations of all the influences involved and have observed the following phenomena.

The spontaneous ionization of air placed in an airtight container (washed and polished) is not constant. It varies with the time of day and attains a maximum towards midnight. Variations of ionization show a marked similarity to variations of intensity observed in the propagation of waves, and, conversely to variations of natural electromagnetic phenomena,

course to a generator emitting local waves, such as the Radio-cellulo-oscillator, with which I treated the inoculated geraniums in the course of my first experiments.

The question that naturally thrusts itself before us now is how do the oscillating circuit and the Radio-cellulo-oscillator act on the cosmic waves? As we shall see in due course, it is the cosmic waves which create and maintain life by making the cellular circuit oscillate. Similarly, all electromagnetic waves, light, heat, electrical discharges, X-rays, ultra-violet rays, radioactive rays, etc., possess the property of reacting upon one another and upon cosmic waves. Experience has taught us that the intensity of cosmic waves is not constant, but is maximal at night towards midnight and minimal towards mid-day, as the diurnal radiations of light diminishes their intensity. These variations are detrimental to the maintenance of the oscillatory equilibrium of cells and may give rise to disease and death.

Owing to the action of the Radio-cellulo-oscillator

or simply of the oscillating circuits which pick up the radiating energy in the atmosphere, and owing to the electromagnetic field thus created, excess of cosmic waves is absorbed.

In the following pages we shall discuss the nature of cosmic waves and how they affect the conditions of living beings.

IONIZATION AND CONDUCTIVITY

Let us first remark that the subject of cosmic radiation will be made clearer if we bear in mind the following well-known fact. If a gold leaf electroscope, thoroughly insulated and placed under an airtight glass container, is charged, it will be noticed, after a certain time, that a progressive discharge takes place. If the experimental conditions are kept constant this discharge is stabilized and the wastage stops. (In certain experiments at the end of four days.) On the other hand, if the air is charged or if a fresh supply of air is introduced, the wastage continues. It seems fairly

known as "atmospherics".

[H: I would interrupt here to point out some very important things about your HABITS. The ideal circumstance is for these rays to be renewing your own patterns AS YOU SLEEP and while your own astral being is doing whatever it is doing. This is a REFUELING of LIFE ENERGY to be utilized on "the next day" and so on. When you do not allow this "refueling" you will spiral, perhaps slowly—but surely, downward into negative ranges of energy. Some people prefer to WORK during those hours of intake of higher cosmic energy because they have learned to UTILIZE that boost. However, it is better in ALL circumstances to be able to absorb that energy in proper sequence lest you be unable to find "energy" to fully function in the daylight hours. It is worthy of consideration for when mankind reversed or scattered the "sleep" time through shifts it became like the laying chickens who can't tell day from night through artificial lighting. You as humans are created to have cycles of "night" and "day" for optimum capability of mind function. If you mess up that sequence you do great disservice to brain function and emotional stability.]

Lastly, and this is still more remarkable, after diminishing slightly in intensity up to the height of about 500 - 700 meters above sea-level, the intensity increases more and more with the altitude. Spontaneous ionization increases rapidly with altitude, thus at 5,000 meters it is seven times greater than at the earth's surface. [H: I note that somewhere in the altitude of 4,000 feet above sea-level you should be able to utilize these wondrous bits of information to maximum extent. Brothers, if you put only half a loaf into the work you would succeed in some locations. There was a REASON that some areas are considered the HUB of societal well-being and you are now moving back to recognize some of those "hubs". MAN feeds off the ENERGY available in these places for those come before have made sure the elemental foundation is present. I am quite sad to witness a WAITING for input instead of a searching in the right places for these pieces of information. You blame your governments? No, that is a lie in the making. YOU fail to search and find the RIGHT things for your physical, and thus your spiritual, journey in truth.]

For instance, just yesterday in the news came discussion about a drug which would act on a "gene" which causes obesity. I am not here to argue the point, I am here to suggest that instead of asking me to offer you that substance in great secret up-front lead of product to you-the-people, nobody has bothered to offer me the information as is even offered on your non-news. No one comes and says, "They have found that substance (drug) XYZXX silences that Gene XXXXYZ and all the world eats its plague-producing garbage without getting fat." I am not your monitor and miracle giver. I would, however, if given information which you claim to desire having in like manner, use offered information to formulate or speak on such a subject. YOU ARE GOING TO START DOING YOUR SHARE OR YOU ARE NOT GOING TO GET MY INPUT ON SUCH MATTERS. You, as a species, need to do something about your weight load, possibly, but it is not my business what you carry around on your poor insufficient legs. I further am disgusted with the vomiting and spewing in unbalanced mind to have a slim outline of figure. Are you ones totally insane? You want, want, want—and do not want to do that which is reasonable and workable from a very natural standpoint. No, you want me to bring to you miracles that require NO RESPONSIBILITY OF ACTION ON YOUR PART. NO THANK YOU!

Bring me information in full and I shall give back that which you request—not until. So, how do you achieve a desired shape and form? By bringing self under control and stop the idiocy of skeleton-appearance. You were MADE to be round and whole. No, I did not say "fat", however, but moderation in all things seems to work well and, moreover, the reshaping is only holding a requirement of your self-control and attending healthy patterns in all things.

"In view of all these facts the suggestion of universal power derived from this conception of cosmic rays, should not be associated with the notion of absolute vacuum as implied by the ether of physicists. I believe that this ether is not the negation of all matter but rather the synthesis of all radiating forces, and therefore I have given the name *Universion* to the universal plexus of all cosmic rays.

"Universion is a conception of the infinitely great, symbolized by the boundless universe; and of the infinitely small, the granule of electrified matter, symbolized by the ion which is a world in itself. The infinitely great of the universe is, in fact, nothing but the integration of infinitely small ions."

Just as the mind is that which is thought—so too is the body that which you intake. It matters not to me what you "look like" for I deal with MIND and SOUL and the ability to attain the highest status of both—I weary of your focus on your mechanical-physical houses. I offer substance which can perfect your houses, keep you in total good health and raise your consciousness as well as your sub-consciousness. I am not going to produce that which will allow you to abdicate your responsibilities of, at the least, attending some knowledge of these things if you would use them. GOD MAY WELL PROVIDE—BUT YOU DECIDE.]

PENETRATING RADIATION

We are thus brought naturally to the point of conceiving the existence of an extra-terrestrial radiation, coming from the sun, for example, or else from other sources. This radiation has been given the name of *penetrating radiation*.

Such a radiation plays a part in the progressive ionization of the atmosphere. As we have already learned, the intensity of a cosmic field increases with the altitude. It is natural to assume that these two phenomena are intimately related and are due to the same cause. This hypothesis is confirmed by the existence of a conducting atmospheric layer, known as the Heaviside layer [*the Ionosphere*], and situated at a height of 80-100 kilometers above the earth's surface. This zone is familiar to all radio engineers. [The Heaviside layer is now generally known as the Kennelly-Heaviside layer, and is said to be ionized by the sun's rays. It has been held to account for "fading" of wireless signals. (Translator's notation.)]

Whence comes this radiation, this energy? Does it come from the sun, the immediate source of all energy on earth? It seems probable. Does it come from other stars—more or less distant? It is quite possible. But, in any case, one fact is certain, this radiation exists.

SOLAR RADIATION AND PHOTOLYSIS

[H: I will interrupt here to remind all of you ones about that old argued-over "Photon Belt". I wel-

come the foolish taunting of such as those who poo-poo the idea of goggles at ready and the laughing ridicule of such learned men as would be LEADERS for you-the-dumb-people in their self-acclaimed WISDOM of ego-tripping. YOU ARE IN THE PHOTON BELT! In some places the eyes are being actually burned out—literally as to vision while the eyeball itself is seared over. But this is not the reason for the EMERGENCY measures. REMEMBER: OPPENHEIMER, ET AL., FEARED THE ATOMIC BOMB MIGHT WELL IGNITE THE RADIATION BELT AROUND YOUR PLANET AND YOUR PLANET WOULD BE IONIZED!! Well, if the radiation belt is ignited by any of your new toys such as particle beams and frequency lasers, you will have a mess upon you and the resulting LIGHT, even if it "seems" dark, WILL BURN OUT YOUR EYES TO VARYING DEGREES—AND PERMANENTLY IF THE CHAIN REACTION CANNOT BE STOPPED. NO SCIENTISTS ON YOUR PLACE KNOW HOW TO STOP THAT CHAIN REACTION—SO IT IS ONLY A MATTER OF "TIME" AND THE LEVEL OF IDIOCY AND STUPIDITY UNTIL YOU NEED THOSE CUTE LITTLE GOGGLES!! We are accused of having an interest in the goggle factory to rip-off the public. Sorry, good buddies, I wouldn't have

such an interest for there are not enough bright people to keep a goggle factory in business. The masses will listen to the idiots while their eyes burn out—it is just the way of it. More sunglasses, in addition, are sold because they "look cute" than for the worthy protection they offer while people continue to bake themselves at the beaches—where the water is totally contaminated and therefore also is the sand upon which the baking takes place. It's your life, readers—and therefore, your choices as to who you attend in the classrooms—the clowns or the wise Cohans. Sex, with or without a condom, for instance, won't save your eyes in a radiation blast!! No relevant connection? Better check again!!

We may go even further and say that the atmosphere in which we live is permeated with a multitude of vibrations, electrical oscillations, etc., of known or unknown origin, and essentially characterized by different frequencies.

We have already pointed out that sunlight forms but a very small part of the whole range of vibrations originating partly from the sun and partly from the stars and even the Milky Way. It is impossible to deny the influence of the stars in this connection. The tides, occurring twice a day, by the combined action of the moon and the sun, show that the most extensive mechanical work taking place on the earth is of astral origin. Why then should not the earth receive, from distant stars and from the Milky Way in particular, radiations of very small amplitude, susceptible of producing infinitesimal effects?

Nature is the scene of a host of phenomena, alleged to be nonexistent or inexplicable owing to our limited powers of perception, but whose effects manifest themselves nevertheless. Thus I postulate the existence of a multitude of radiations of all frequencies emanating from the interplanetary space and traversing our atmosphere unceasingly. To this conception I have given the name of *Universion*.

Some of these radiations, the luminous ones, transmit through their rays a certain amount of solar energy and give rise to a process of synthesis in plants in connection with assimilation of chlorophyll. This phenomenon, which holds good for the whole vegetable kingdom, was termed photolysis by the eminent French scientist, Daniel Berthelot. Thus light would seem to play an important part in the lives of plants and animals

alike. In the vegetable kingdom synthesis of organic matter is accomplished with simple elements and with the intervention of energy directly transmitted by solar radiations (light, heat, infra-red, ultra-violet and cosmic radiations) which bring about this metamorphosis.

PENETRATING RADIATION (COSMIC RAYS) IN RELATION TO LIFE

[H: URGENTLY IMPORTANT INFORMATION.]

It is actually these radiations, of very high frequency, invisible and imperceptible to our senses, which were supposed to act, according to a *modus operandi* we shall discuss presently, on the metallic circuit mentioned in my experiments with cancerous geraniums. It is these radiations which were responsible, in the inoculated plants, for re-establishing oscillatory equilibrium between healthy and diseased cells. These radiations, which were instrumental in curing diseased plants, emanated in my first experiments from my Radio-cellulo-oscillator. In the course of subsequent experiments carried out with a metallic spiral, the process was simpler in so far as it was the cosmic rays, filtered by the spiral, which were brought into action, finally restoring the degenerating cells of the diseased geranium to healthy activity.

Thus the purpose of these radiations is to maintain, by resonance and interference, the natural vibrations of healthy cells, and to re-establish the vibrations of unhealthy cells by eliminating the radiations of microbes, differing as they do in amplitude and frequency.

It is these radiations which maintain the vital activities of plants and animals.

COSMIC RAYS AND UNIVERSSION

The hypothesis of penetrating radiations has been fully confirmed by many astrophysicists, principally in America. Penetrating radiation is now identified with "cosmic rays", these natural rays which reach us across immense distances and consist of a vast gamut of frequencies.

The discovery of gamma rays in the atmosphere some years ago led to the assumption that they were due to an emanation of radium contained in the terrestrial crust. But since then, experiments carried out in a balloon by Gockel showed that this radiation was at least as intense at a height of 4,000 meters as at the earth's surface, instead of diminishing with increase of altitude. It has been established that this radiation is approximately eight times greater at a height of 9 kilometers than at ground level. In America, Millikan and Bowen obtained significant results at a height of 15 kilometers and also at a depth of 30 meters in Muir Lake below Mount Whitney, at an altitude of 3,540 meters. These investigators discovered that at a depth of 30 meters of water the intensity of radiation was still sufficient to discharge an electroscope to an appreciable degree. In estimating, at a depth of 7 meters of water, the resistance of atmospheric absorption above the lake, it was found that cosmic rays could penetrate more than 37 meters of water, equivalent to a thickness of 1.80 meters of lead relative to the absorbing power of this metal. Thus these cosmic rays appeared to be 100 times more penetrating than the hardest X-rays. The American astrophysicists repeated their experiments at Arrowhead Lake, deeper than Muir Lake, and also at great heights. They found that cosmic rays did not come from any particular direction, but seemed to come from all parts of space.

These rays constitute a spectrum extending over an octave and their highest frequencies are nearly 2,000 times greater than those of X-rays. These radiations range, in the scale of electromagnetic waves, as far from X-rays as these are distant from luminous waves. *But in striking the earth these rays*

are partially TRANSFORMED into softer secondary rays which are less penetrating.

The researches carried out by Professor Millikan and Dr. Cameron, among others, have enabled them to measure the intensity of cosmic radiation in ions per square centimeter and per second at sea-level. The frequencies of cosmic radiation have so far been extended to 2 octaves of the electromagnetic spectrum. Astrophysicists have shown that these rays were still detectable after having penetrated through 53 meters of water and 4 meters of lead.

According to Professor Millikan the origin of ultra-penetrating radiation is due to the most varied molecular and atomic changes occurring throughout space. It is the reason why he has made use of the general term "cosmic radiation". Thus the interplanetary vacuum is but a fiction since it appears to be filled throughout by cosmic waves radiated by all the stars and asteroids, by nebulae and even by the Milky Way.

From the numerous researches of astrophysicists it appears that the existence of a range of cosmic rays permeating all regions of space and even intersidereal regions, is positively established.

The inter-astral vacuum is an obsolete notion as we know that this vacuum shows evidence of considerable radiation energy, all the more intense as it is more distant from the atmosphere, and propagated in all directions throughout space. Moreover, this radiation traversing the ether of the physicists permeates all material bodies, even those of the greatest density, as we have just had occasion to observe. All the manifestations of energy on earth of which we have knowledge, directly or indirectly, are but emanations of these cosmic rays which constitute the only possible intersidereal vehicles. Let us also bear in mind that the presence of terrestrial elements, the concentration of matter and the appearance of life, both animate and inanimate, are but manifestations of these rays. Finally, the motion of the stars is maintained by the energy transmitted by these cosmic rays.

In view of all these facts the suggestion of universal power derived from this conception of cosmic rays, should not be associated with the notion of absolute vacuum as implied by the ether of physicists. I believe that this ether is not the negation of all matter *but rather the synthesis of all radiating forces, and therefore I have given the name Univer- sion to the universal plexus of all cosmic rays.*

Univer- sion is a conception of the infinitely great, symbolized by the boundless universe; and of the infinitely small, the granule of electrified matter, symbolized by the ion which is a world in itself. The infinitely great of the universe is, in fact, nothing but the integration of infinitely small ions.

[H: I suggest that it is about time to re-run Paul's *Theory of Dimensional Life (can be found in the Phoenix Journal MYSTERIES OF RADIANCE UN- FOLDED, p. 59-69, Book #74)* and you might find how close to truth you have been all along. The "Big Boys" KNOW all this truth—they just don't want YOU TO KNOW.]

I have elaborated this conception of Univer- sion in another work to which readers are referred. (Georges Lakhovsky, "L'Univer- sion". Gauthier-Villars. Paris, 1927.)

Univer- sion is ubiquitous and all pervading. Every moment we have evidence of its presence, as effective as it is silent. The material universe and life itself are but unstable phenomena. A certain variation of the body's temperature is enough to put an end to life and dissociate matter, thus restoring ions and electrons into the flux of Univer- sion whence they are mobilized by cosmic rays for the creation of new material combina- tions and living organisms.

Dissociation under the influence of temperature, pressure, electrolysis, photolysis, chemical reactions, electromagnetic and radio-active, electrical and photo- electrical reactions, such are the proofs of the existence and ubiquity of Univer- sion.

Let us not lose sight of the fact that Univer- sion is a medium that revolutionizes established conceptions, a medium where disintegrated elements are consigned and transformed into electrical particles. These con- ceptions need not astonish us for they reveal nothing more, in the continuity of the universe, but degrees of condensation.

The study of electromagnetic phenomena has upset the old mechanistic conceptions on the constitution of matter. And now the study of Univer- sion and cosmic rays will extend the bounds of science and enable us to solve the most absorbing problems of life—including telepathy and transmission of thought.

[END QUOTING OF PART 8]

Why have we not offered this before? Why have YOU not known it before? We offered you insight and information prior to now on the very Thought of God in LIGHT and all that happened is that you allowed my scribe to be crucified on the cross of greed and corrup- tion. No, readers, we are not going to force you to do anything about your plight.

You might begin to consider, however, why the Elite of the Elite will help our team in any way they can do so, for we hold the WAY and the LIFE. I would hope they get on with that appropriate help SOON because impatience is becoming my status as the days pass without meeting of agreements. We do not wish to butt into any plans of the desiring public populations, as our own intentions and experience are very limited in size and magnitude for the changing of humanity other than as humanity seeks and desires change. However, when a planet "goes" so "goes" all life-forms thereon.

My scribe and team are not concerned about the INFINITE PATHWAY—they are, however, sick and tired of the badgering and beating by the physical aspect of this presentation. No indeed, I am not inter- ested in the MASSES of walking dead—I am totally involved with the ACTING, KNOWING LIVING.

Thank you for a long session. May you RECOG- NIZE the Light when it hits you!

Good morning, Students.

8/12/95 #1 HATONN

[QUOTING, PART 9:]

CHAPTER VIII SUNSPOTS AND COSMIC RADIATION IN RELATION TO HEALTH AND LIFE

From the earliest times the influence of the stars on human life has been recognized. When science was undeveloped these notions, essentially intuitive and empirical, gave birth to astrology. At the present time, in view of our scientific knowledge, it need hardly be stressed that all these beliefs and observations should be rigorously examined.

In the preceding chapter a new concept, which we named Univer- sion, was discussed. This may be re- garded as a kind of substratum in which cosmic waves of all frequencies are propagated in all directions. The cosmic waves emanate directly or indirectly from the stars and it is clear that since they come from multitu- dinous sources and penetrate everywhere, they must have a spontaneous influence on our living conditions as they have already been shown to have an effect in the domain of physical phenomena.

We must now proceed to investigate scientifically to what extent these cosmic waves affect our existence and the scope of their influence.

Before considering the general problem attention should be focussed on particular cases of cosmic radi- ations, such as those emanating from the sun and the moon which play a singular and preponderant part in relation to the earth.

It has been shown by a Belgian engineer, M.P.

Vincent, that lunar radiation was responsible for interference phenomena in the course of transmission from wireless stations. It appears that every week the recurrence of the phases of the moon corresponds with maxima and minima of intensity in the reception of electromagnetic waves. (Georges Lakhovsky, *L'Universon*, p. 127.)

We are apt to forget that the sun, besides giving off luminous, calorific and actinic rays, also gives off electric and magnetic waves, especially during the eruptive periods of its protuberances or sunspots. Let us bear in mind that these sunspots are nothing but volcanoes and that the crater in a single one of them may measure as much as 200,000 kilometers in diameter, or more than fifteen times the diameter of the earth.

In addition to light and heat, the sun sends us electromagnetic waves whose magnetic force affects the magnetism of the earth and causes deflections of the compass. The electric force of these waves also gives rise to terrestrial currents whose intensity is sometimes such that it becomes impossible to telegraph or to telephone. Magnetic storms and terrestrial currents cause grave perturbations in the field of electrical communications, wireless or otherwise. Furthermore, the phenomena of ionization caused by cosmic radiations emanating from the sun have, as a direct consequence, a marked effect in impeding the propagation of waves round the earth's surface. This results in ionization of the upper layers of the atmosphere which renders it conductive, refractive and reflective, giving rise to "atmospherics" so familiar to radio listeners.

Another important proof that the sun and stars give off radiations besides those associated with heat and light, is given by the phenomenon of aurora borealis which often accompanies magnetic storms. It is known that this is due to the fluorescence of the atmospheric upper strata brought about by cathode and X-rays which form part of the stream of cosmic rays emanating from sunspots.

Some astrophysicists have correlated the occurrence and intensity of sunspots with certain concomitant physical phenomena. They have observed that terrestrial cataclysms, tidal waves, and especially earthquakes, seem to be associated with sunspots, and that the presence of these sunspots, considered in relation to the earth in a periodic cycle of twenty-seven days or so, may be held to account for the occurrence of "lunations" of the sun.

The cause of these perturbations is attributable to interference of these solar waves with the normal field of cosmic waves which play the chief part in the scheme of interastral mechanics.

A graphic representation covering a period of years and indicating the variations of intensity in geophysical phenomena, in electrical phenomena (ionization, conductivity of gases, aurora borealis), of magnetic phenomena (perturbations in the terrestrial magnetic field, electromagnetic phenomena, etc.) shows that the different curves exhibit a remarkable degree of parallelism and that these phenomena follow closely the variations affecting sunspots. According to these curves it is clear that the variations of these phenomena are periodical and that the cycle of their manifestations occurs about every eleven years. [This is in striking agreement with a statement by Sir James Jeans in his work, *Through Space and Time*. Writing on the subject of sunspots, Sir James Jeans said, "A careful study of cross-sections of trees frequently shows that the rings change gradually in thickness in a cycle of eleven years which coincides exactly with the sunspot period. The thickest rings were formed in those years when sunspots were most plentiful and we see at once that abundance of sunspots goes with abundance of tree growth and so with moist summers. (Translator notation.)] Without inquiring into the cause of this periodicity we are led to the conclusion that cosmic radiations emanating from the sun cannot be confined in their effects to physical phenomena, such as electricity and electro-magnetism. They must necessarily play a part in biological phenomena also which are intimately connected with physical phenomena.

The study of this question has resulted in many observations which have seldom been adequately interpreted. In the wake of physicists, meteorologists have made a certain contribution to our knowledge of sunspots. In 1651, Riccioli announced that a relation existed between the appearance of sunspots and the state of the sky. In 1801, Sir William Herschel confirmed this observation. The astrophysicist, Baxendall, showed, in 1887, how the average temperature on the earth's surface was connected with the number of sunspots per annum, a fact which was confirmed by other observers.

In Mauritius, Dr. Meldrum showed, in 1871, that in tropical regions the number of sunspots determines the number of cyclones. The observation, however, has only been confirmed in the tropics, where the maxima and minima of storms accompany with striking regularity the maxima and minima of sunspots.

Tropical rains also appear to be associated with sunspots. Rainy years appear to coincide with maximal sunspot activities while drought years reflect activities of minimal order.

In tropical regions, owing to the absence of clouds,

the effects of the sun are more direct and easier to determine. W. Koppen, in 1873, showed that during the year preceding a minimum of sunspots, the thermometer was 0.41°C. above the average temperature while during the year preceding a maximum of sunspots, the thermometer was 0.32°C. under the average temperature. Blandford explained this by pointing out that the excess of thermal energy transmitted by the sun, causes excessive evaporation of the seas, hence the lowering of temperature. Moreaux observed that this did not apply to great continental surfaces where the elevation of temperature invariably follows the appearance of sunspots. But all these meteorological laws are, owing to their nature, far less accurate than physical laws. Nevertheless, they constitute, in so far as the effects of solar radiation are concerned, a valuable indication. Moreover, the problem of sunspots is less concerned with the qualitative and morphological aspects of the spots than with the total solar activity which brings cosmic waves into play. Again, the periodicity of solar activity is not so simple as it might appear and cannot be expressed in the form of a pure sine-wave. A vast number of harmonics superimposed upon the fundamental wave indicate that the actual periodicity of the sun is affected by that of other stars generating cosmic waves. Numerous observations made in Madras and Washington, in more than one hundred different observatories, have shown that outside the tropics, solar radiation causes two alternating periods of rain and drought in the course of about thirty-five years. Such examples could be multiplied indefinitely. A similar periodicity has been observed in the drift of icebergs and in the variation of levels in lakes. In particular, the period of eleven and half years is very apparent in the case of the Victoria and Albert Lakes in Equatorial Africa while a period of thirty-three years seems to apply to European lakes. Generally speaking, direct solar activity is shown in all these natural phenomena.

The domain of meteorology serves as a natural transitional link between physics and biology. It would seem rational, therefore, to investigate in what measure cosmic rays, which condition physical and meteorological phenomena, affect physiological phenomena. This idea seems to have occurred to certain scientists at a time when the tendency was to attribute all solar activity to sunspots and when cosmic rays were unknown.

Sir William Herschel wrote in 1801: "It seems probable, in analyzing the period between 1650 and 1783, and judging by the normal yields of wheat, that

CONTACT: The Phoenix Project

CONTACT is a unique and inspired newspaper for concerned citizens everywhere, though it particularly focuses on the United States because of this country's special mission in the affairs of the world. That is, "As goes the United States, so goes the world."

CONTACT is a vehicle for Commander Gyeorgos Ceres Hatonn's most recent writings on important current affairs, plus those from other enlightening sources, on matters critical to a responsible and informed public at this time of planetary transition and final days of battle between the Forces of Light and the "Evil Empire" forces of darkness.

CONTACT exists to counteract the manipulating lies and clever half-truths put out (on purpose) by the regular print and broadcast media prostitutes of the Satanic Elite controllers—parasites who are in the process of economically, physically, and spiritually collapsing this once great country (and actually the entire planet) down to a slave-state level of existence under their diabolical control plan called The New World Order.

This newspaper, *CONTACT*, began life on March 30, 1993, risen, like the mythical bird, with great determination "up from the ashes" of its internationally acclaimed predecessor called *THE PHOENIX LIBERATOR*.

THE PHOENIX LIBERATOR, in turn, began life in mid-October of 1991, having evolved from an earlier newsletter called the *PHOENIX JOURNAL EXPRESS*, which itself came into existence as a faster way to get THE TRUTH out to you readers than was possible with the more substantial "book" format of the *PHOENIX JOURNALS*. Much incredible ground has been covered so far in that mission.

While the *PHOENIX LIBERATOR*'s motto reminded all that "The Truth Will Set You Free", the *CONTACT*'s motto, displayed prominently in the masthead, takes that thought another important step forward and proclaims: "Ye Shall Know The Truth And The Truth Shall Make You Mad!"

The "Phoenix Project" is about those preparations needed—at body, mind and soul levels—to both understand and survive the great healing changes which are beginning to energize this beautiful little planet, now so frazzled and tortured from abuses of all kinds. We look forward, with great expectations, to the *CONTACT*ing with all of you—a coming together that is rapidly taking place as the entire Phoenix Project "ground crew" continues to connect, solidify, and gain strength through becoming informed of THE TRUTH. Indeed, welcome aboard, friends!

—Dr. Edwin M. Young
Editor-In-Chief, *CONTACT*

a scarcity of vegetation occurred whenever the sun appeared to be free from spots."

In 1901 Moreaux observed that the yield of wheat in France and throughout the world generally followed roughly the variations of solar activity. He then proceeded to investigate the influence of this activity on human organisms. He expressed himself on this subject as follows:

"In my capacity of Professor in a college I had exceptional opportunities for making observations. Although not being a medical man, I could not help observing a recrudescence of rheumatic affections and neuralgia, coinciding not with sunspots with the strongest magnetic deviations of the magnetic needle which seemed to indicate a kind of abnormal nervous excitement on the part of students... and possibly of professors too, at times of solar activity. I deduced from this that a relation could conceivably exist between wars and the sun, and I published this curve of correlation on several occasions before and after the Great War."

[H: This is not some far-fetched gobble-de-gook, readers, as you will find you are right into the most chaotic magnetic time in your existence as a planet. In addition, the efforts to counter those magnetic rays from cosmic source by blanketing the Earth with an energy grid is not going to stop the bombardment of the magnetic solar rays from the Cosmos. You are seeing the results all around you and, in addition, in this day of high technology, the natural phenomena of these waves of energy and light are tampered, guided and used against you and for the evolving life-forms on your planet.]

For my part, I conceived the idea of establishing from my personal observations and those of astrophysicists, the laws to which the biological effects due to cosmic rays are subject, and particularly those effects resulting from solar activity.

In comparing the charts of solar activity from the Observatory of Meudon with the statistics of wine-growing districts in Burgundy and Beaujolais, I have been able to show a parallelism existing between these statistics and the charts in question, and I concluded that the remarkable vintage years coincided with the years of recrudescence in sunspots.

These observations formed the subject of an original paper entitled *"The Influence of Astral Waves on Oscillation of Living Cells"*, which Professor d'Arsonval was kind enough to present on my behalf to the Académie des Sciences. This paper is reproduced below.

INFLUENCE OF ASTRAL WAVES ON OSCILLATION OF LIVING CELLS

[H: PLEASE HARKEN-UP, READERS, YOU ARE GETTING THE VERY ESSENCE OF LIVING MECHANISMS. YOU HAVE DEMANDED THE SECRETS OF THE UNIVERSE AND HERE THEY ARE—WILL YOU UNDERSTAND THEM AND USE THEM OR SIMPLY GO BACK TO SLEEP?]

(Communication by Georges Lakhovsky presented on March 28th, 1927, at the Académie des Science by Professor d'Arsonval.)

"In my work, *"L'Origine de la Vie"*, which Professor d'Arsonval has done me the honor of presenting to the Académie des Sciences, I formulated my theory of the influence of penetrating rays (cosmic rays) on living beings. I showed, in fact, that the nucleus of every living cell, manifesting itself in the form of a tubular filament consisting of dielectric matter and filled with a conducting substance, is comparable to an oscillating circuit having self-inductance, capacity and electric resistance. Living cells can thus oscillate with very high frequencies under the influence of cosmic rays emitted by the stars.

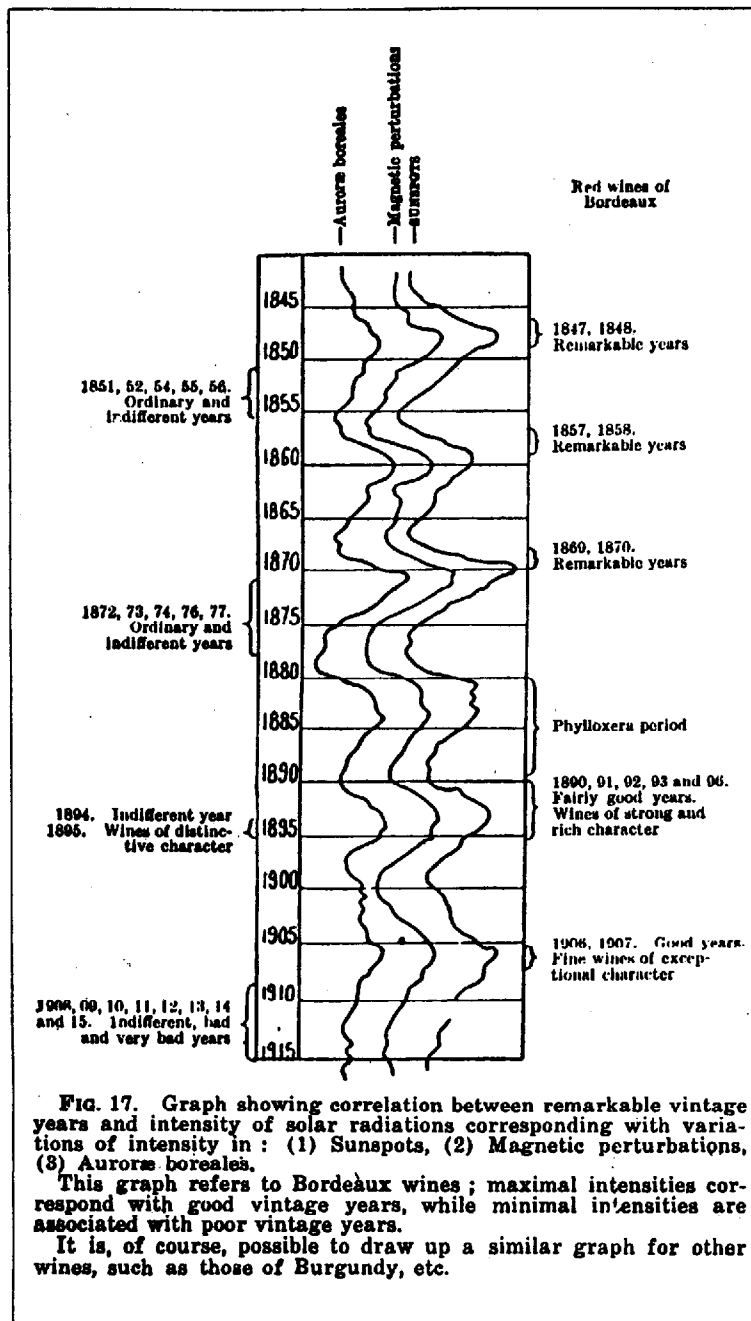


FIG. 17. Graph showing correlation between remarkable vintage years and intensity of solar radiations corresponding with variations of intensity in: (1) Sunspots, (2) Magnetic perturbations, (3) Auroræ boreales. This graph refers to Bordeaux wines; maximal intensities correspond with good vintage years, while minimal intensities are associated with poor vintage years. It is, of course, possible to draw up a similar graph for other wines, such as those of Burgundy, etc.

I have attempted to prove the validity of my theory by studying the influence of astral radiation (sunspots, comets, interference of astral radiations, etc.) on living matter.

My observations were based on the curves of graphs drawn by the astrophysicists of the Meudon Observatory; these curves showing, since 1845, the activity of sunspots, the incidence of magnetic perturbations and of polar auroræ.

These three curves are remarkably parallel. I set myself the task of studying the correlation existing between the astral radiations on the one hand, and the development of vital activity in plants and animals on the other hand. As in the case of any given individual, periods of fatigue and disease alternate with periods of good health; so too, with fruits and crops in general, there are, for every kind of product, years of good quality and years of poor quality.

With regard to wine, according to the documentation established by the Chambers of Commerce of Bordeaux and Burgundy, I have noted that the remarkable years correspond exactly with a maximum of activity in sunspots, as the curves in Fig. 17 plainly indicate.

The results for red wines of Bordeaux are as follows:

- Maximum, 1848 - Remarkable years of 1847 and 1848.
- Maximum, 1858- Remarkable years of 1857 and 1858.
- Maximum, 1869- Remarkable years of 1869 and 1870.
- Period 1880-1889 - Period of phylloxera.
- Maximum, 1893 - Fairly good years of 1890 to 1893.
- Maximum, 1906 - Good years of 1906 and 1907.

In this connection special mention should be made of the famous wine of 1811 known as the 'wine of the comet'—whose excellent quality may be attributed to the radiation of this comet.

The same results apply to the white wines of Bordeaux and Burgundy.

On somewhat similar lines a communication was addressed to the Académie de Médecine by Dr. Maurice Faure and Dr. G. Sardon. (Académie de Médecine, session of March 1st, 1927.) These two physicians observed day by day and month by month the number of cases of sudden death and plotted a curve representing this phenomenon as a function of the weather. In comparing this curve with that representing the activity of solar energy they noted that these two curves showed a remarkable parallelism. Professor d'Arsonval remarked, in this connection, that this appeared to be a particular case of my theory of oscillation in living beings.

[H: Do you actually think that a simple heat-wave killed so many people in one area, Chicago, as happened within this summer? Also, why were the Chicago airports without electricity and COMMUNICATIONS during parts of this same summer? When you mix temperatures of high readings with this oscillation of radiation—the elderly cannot accommodate to the changes even as readily as can youth. It is NOT simply a result of heat. During these periods of natural upheaval of any kind there is always the ability to introduce varying amounts of biologicals into the air and do some very interesting research into what bodies can tolerate. You are essentially a big research laboratory of various investigations as being worked on the population by the "Evil Empire". The time draws near where you shall all wish you had listened to me and the ones who came before me.]

It is not irrational to assume that interference brought about by sunspots may cause, if not disease, at least fatigue or transient disturbances. I have pointed out that periods of lassitude of the organism and of illness, and generally of disorders of sanitation might be attributable to inter-

ference phenomena which break up the oscillatory equilibrium of living cells. It has also occurred to me that these interference phenomena due to astral radiations, could provide an explanation of the modalities observed in the growth and development of living things in both the vegetable and animal kingdoms. It is possible that the flavor of a certain fruit, for example, may be affected as a result of these interference phenomena. And if succeeding years differ from one another, from the point of view of agriculture, it is most probably due to variations of cosmic radiation. Thus we may account for good years, both in regard to quality and quantity, in the case of apples, plums, grapes, etc.

If I have stressed with some insistence the foregoing facts it is to show that although the question of the influence of solar radiation on the development of living organisms is not new, since the first observations were made over a century ago, yet it is only recently that the theory of cellular oscillation has enabled us to give an adequate explanation of it, thanks to our knowledge of interference phenomena.

It may be objected that the action of light and heat on plants and animals has been known for some considerable time. This is undoubtedly true, but light and heat are nothing but particular radiations of a restricted range in the whole scale of cosmic waves.

Evidence to the effect that light and heat do not constitute the whole output of solar activity may be found in the character of temperature curves, recorded in different observatories. These curves indicate a multitude of local factors are involved, differing widely from one another, and, moreover, these curves are very unlike the curves representing

solar activity in general. Furthermore, as we shall see in the next chapter, cosmic radiation is strongly influenced by the geological nature of the soil which, in its turn, may also give rise to interference phenomena.

In spite of their evident manifestations, light and heat have, at times, but secondary effects as compared with cosmic rays that remain imperceptible to our senses. It is possibly due to its elusive nature that cosmic radiation has hitherto passed unobserved, even though its effects are preponderant.

[END QUOTING OF PART 9]

Please understand that duplication of waves which mimic a cosmic ray can now be manufactured so that specific trial areas can have full focus for study. Always these energy radiation oscillation studies MUST be accompanied by environmental circumstances that cover the actual dalliance and manipulations. It is not just to see who can sustain self during these environmental stresses but just how a society, in general, will react. These are the things that drive man insane in mass manipulation wherein controlled rioting with desired outcome can be arranged.

I have a very important bit of insight for you to feast upon in your HOPE CHEST. If the Evil bastard-beings can't pull off their total taking of the planet by the turn of the millennium, they are destined for the dust heap. They have to accomplish the labor by that time or the pendulum swings back into the zone of OUR SIDE. They have already announced that they are two years behind and can't get it done until sometime like 2002. So, what are WE WAITING FOR, TEAM? If we put our backs to the wheels, our hands and minds to the pen rather than the sword, and Dharma and others who are tasked with integration of knowledge of simple foundation of life and expression, keep right on finger-dancing—there is enough HOPE built from this magnificent INTENT to swing this old globe into the Lighted Course of Creator's Promise of LIFE. We are UP TO the task if we will but wake-up and DO IT. We certainly can if we but WANT to do so.

May we come to see and comprehend our journey and our purpose within the journey.

Good morning.

8/12/95 #2 HATONN

[QUOTING, PART 10:]

CHAPTER IX
INFLUENCE OF NATURE OF SOIL
ON FIELD OF COSMIC WAVES

CONTRIBUTION TO THE
CAUSATION OF CANCER
GEOLOGICAL AND GEOGRAPHICAL

DISTRIBUTION OF CANCER
THE ROLE OF WATER IN
RELATION TO CANCER

Nature of the Problem

The studies in which I have been engaged for many years concerning the development and treatment of cancer have led me to investigate the causation of this disease which, at the present time, is the most mysterious and incurable affliction plaguing mankind.

I propose showing how my researches in this direction have led me to establish that the nature of the soil modifies the field of cosmic waves on the earth's surface. This condition may be sufficient to cause in living organisms a cellular disequilibrium susceptible of giving rise to cancer.

As no satisfactory evidence has yet been adduced in support of the contagious or hereditary nature of cancer, it seemed to me desirable to investigate the role played in the development of cancer by purely physical

factors. Let it be clearly understood that by cancer or cancerous, we mean the total number of cancerous affections, including carcinoma, epithelioma, sarcoma and other malignant tumors.

According to all medical accounts cancer is found in every part of the world, but the forms under which it appears vary in different regions. For some time past certain observers have assigned a particular role to different geographical factors such as orography and hydrography. In 1869, Haviland stated that "The Thames and its tributaries cover a vast cancer field." From the earliest times it has been observed that the morphology of living beings is closely connected with the nature of the soil upon which they live. The existence of different races adds support to this observation. Race is typified by marked physiological characteristics transmitted in a certain measure by heredity. But if living conditions are changed the characteristics of the race undergo transformation while still remaining bound to the nature of the soil and the climate. Several investigators have stressed the important role of the geologic nature of the soil in the differentiation of racial types. The term "terroir" (smacking of the soil) which is used to describe the flavor of a certain wine, fruit or any other product of the soil, implies clearly the preponderating influence of the soil in the elaboration of these products. Observations made in this connection are very numerous and need not be mentioned here. Suffice it to say that plants grow indiscriminately on sandy soils as in the forest of Fontainebleau, but a strict selection occurs on clay and limestone.

As early as 1832 a pioneer naturalist, Nérée Boubée, informed the Académie des Sciences that the cholera epidemic which was then ravaging the country, was found to have a close relationship with the geological nature of the soil. Here is a characteristic passage from his communication: "In my annual geological travels I have often observed that in the countries where various endemic diseases occur, these diseases are most often confined, in every region, to the geological limits of the predominant formations, and I had already come to the conclusion that each geological region constitutes a natural stratum for certain morbid affections; in other words, that the medical constitution of every country

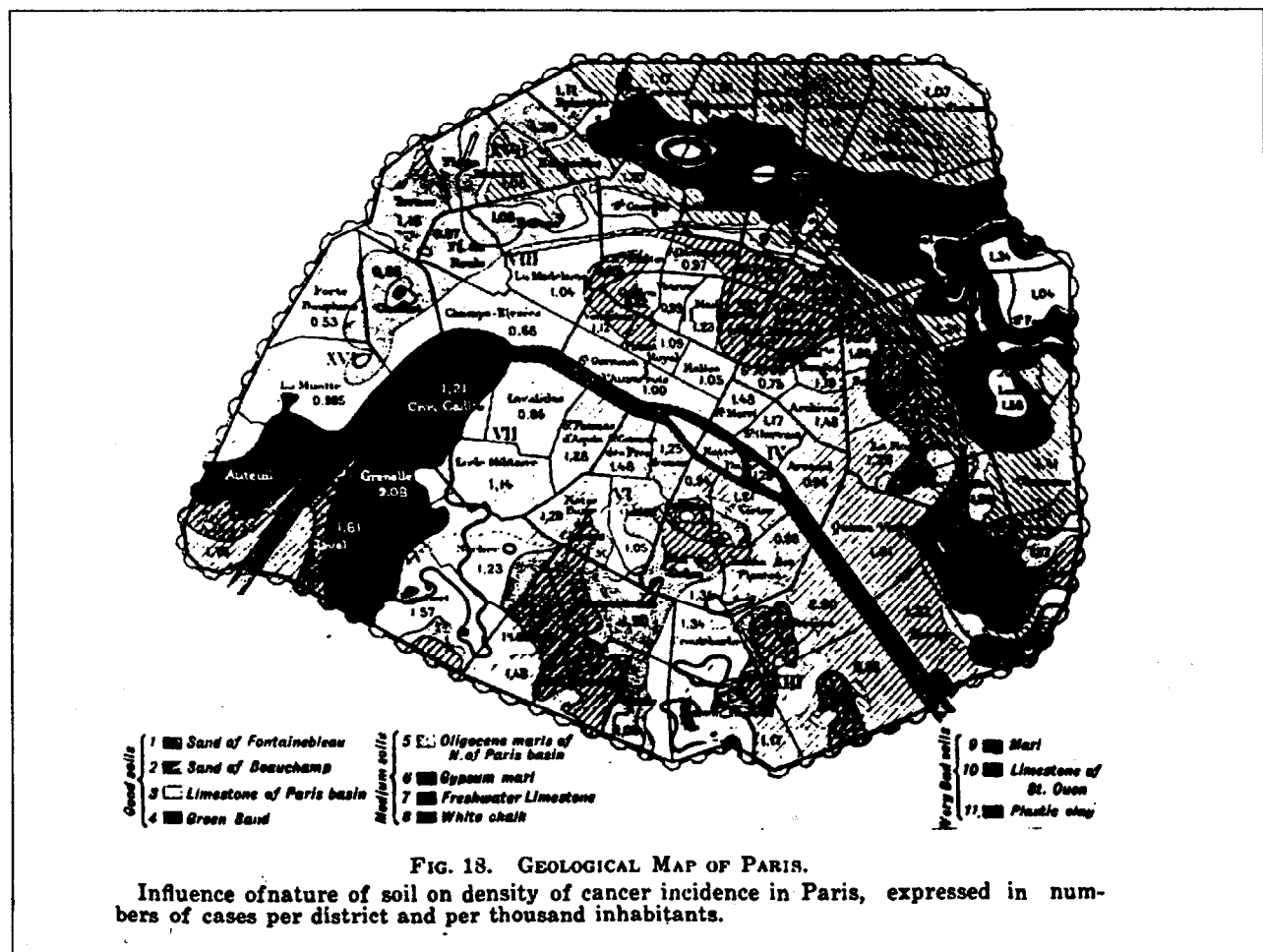
depends in some way on its geological and topographical constitution."

A few years later de Fourcault came to the same conclusions as Boubée in regard to other than endemic diseases.

Certain elementary considerations enable us to realize the influence of the geological nature of the soil and of its constituents. Water running through a certain region reflects exactly the chemical composition of the substances that constitute that region. In water are found the same mineral salts as in the soil. Again, the nature of water conditions the development of living organisms. In regions where calcium salts are deficient in the water the results are seen in deficient dentition and fragile bones.

[H: Don't set this particular statement as above into your "concrete" burial vault because I am going to blow holes in the theory. It is correct that you need calcium salts present but that is not what causes fragile bones. You have ability to transmute Potassium to Calcium and you will find that this transmuted form of Calcium will be utilized properly rather than forming Calcium deposits. Chickens, for instance will lay Calcium deficient eggs (shells) if on surfaced pens or on clay soils. They need limestone, BUT NOT IF MICA IS PRESENT. Why? Because mica contains some silicate of potassium. Therefore you are ultimately going to find that a healthy body needs, more than anything else in the "mineral" classification for good skeletal growth and maintenance, silica. I don't want to argue with all you nice supplement people but it is known that without Vit. D, for instance, Calcium can't be utilized by the body. It is further recognized that in patients with compromised kidney function which disallows Potassium in abundance, the children, especially, will have badly compromised bone growth because of the inability to transmute calcium. There needs to be a whole restructuring attitude about biological transmutations because your "modern" science is filled with glaring holes. But that is for another lesson.]

Let us also call to mind the influence of the nature of the soil in the causation of goiter, and generally, of hypertrophy or atrophy of glands resulting from excess



or deficiency of a certain mineral substance in the soil of the habitat. It is, of course, well known that goiter which is a hypertrophy of the thyroid gland, occurs in regions deficient in iodine. Although the influence of the soil is indirect, it is none the less clearly evident. Nor can it be ignored that certain diseases exist in an endemic and latent state on certain soils where they remain localized. It is specially noticeable in the case of cholera, malaria and typhoid. Objections have been raised on the ground that these highly infectious diseases are transmitted only through microbes. It remains to explain, however, the reasons why certain microbes prefer certain soils, such as mosquitoes living on these soils. It is quite correct to state that cholera breaks out preferably on alluvial tracts while intermittent fevers are more commonly found on impermeable soils (clay or marl).

The influence of the soil is not only important in relation to pathological problems, but also in relation to hygiene and demography. Some time ago an Army doctor, M. Russo, sought to establish the influence of the soil on the health of the race. He showed that the most favorable conditions, from a hygienic point of view, occurred on soils of recent formation, tertiary or quaternary, followed by primary soils, granite and gneiss, jurassic, and cretaceous limestone.

In connection with the cancer problem, M. Stélys, in a communication presented by Professor d'Arsonval to the Académie des Sciences (Session of April 25th, 1927) brought evidence in favour of *carcinogenic soils*, that is to say soils susceptible of giving rise to cancer in living organisms.

[H: I trust you begin to see, as well, that by properly mineralizing crop soils you can AVOID the Big "C". I have, however, a lot of flak from some farmers who want to argue the point even though we have source and access to such mineralized soil for the adding. However, in the testing of the produce grown it requires scientific methodology of control fields and test fields so that the variance can be evaluated. We got it half done but without a control or a measured amount added there is no way to measure anything—if indeed, any mineral was added at all. It would most surely show up in better grain and a better harvest of same, especially spelta because the kernel will be larger while the grain itself will never compromise itself. In spelta the grain will take what it needs and, if it hasn't the full spectrum of needs, will not produce. I weary of ones who won't accept input because "somebody" else told them this or that. If you knew everything already, you wouldn't need me in the first place. In addition, ones not willing to move in the research and production of our needs will be exchanged out for ones who want to learn for we are too short of time for harvesting seasons to allow more crop failures. You are given the gifts but you have to use them. Many, in these times of change, can suffer dearly for the failure of one to be responsible and follow through on mandatory actions. We have now lost a full year and major expense and it may not happen again.]

As the documentation concerning these various hypotheses and the co-ordination of the results obtained in this field of investigation appeared to be sufficiently significant, I embodied the recorded data in a monograph entitled "Contribution to the Etiology of Cancer", which was presented by Professor d'Arsonval to the Académie des Sciences on July 4th, 1927. In this monograph I discussed the question of cosmic radiation in relation to the nature of the soil. Our present knowledge concerning cosmic waves and the propagation of ultra-short waves through different soils has proved an adequate basis to co-ordinate the various observations and statistical data. The object of this work was to show to what extent the distribution of cancer may be conditioned by the physical nature of the soil on which people live.

The problem of the etiology of cancer, considered from this point of view, has been conveniently reduced

to the following three studies:

1. Demographical study of statistics on distribution of cancer, shown by the density of cancerous or cancer mortality, calculated in number of cases per 1,000 inhabitants.
2. Geological study showing the soils on which cancerous tumors develop most freely.
3. Physical study, especially from the electrical point of view, of mineral substances constituting the soils in question and of the reactions of the latter to the penetration of cosmic waves.

GEOLOGICAL AND GEOGRAPHICAL DISTRIBUTION OF CANCER

The value of statistics in medicine has often been disputed, and it has been said that no reliance can be placed upon them. But statistics, however imperfect, constitute data that cannot be ignored. It is, at any rate, a definite indication that is preferable to absence of any data at all.

Although the necessary ways and means of compiling statistics in villages and the country generally are lacking, this does not apply to urban areas, where exact information and abundance of data are available. Moreover, during the past decades it has been possible to diagnose cancer with a great deal of accuracy by means of microscopic and radiographic examinations which have made the classification of cancerous diseases possible. The number of actual errors inevitably involved in such statistics are thus reduced to a minimum and cannot invalidate the general tenor of the conclusions. Besides, all the investigations I have undertaken are based on statistics relating to cities and larger urban centers.

If the various districts of Paris are considered from the point of view of cancer density it will be seen at the first glance that the figures, far from being distributed in a haphazard manner, seem to vary in a *continuous* manner, in the algebraic sense of the term, that is to say without sudden solution of continuity. The same result appears clearly on the maps of parishes and towns. In these circumstances it is perfectly natural to think of geological or geographical distribution of cancer.

The geographical distribution may be set aside without further consideration, for it would reduce itself to a mere survey of the land. The map of Paris, however, does not in any way establish the fact that the neighborhood of the Seine or the factor of altitude play an important role in this connection. On the other hand, the geological distribution gives suggestive results at the outset.

The problem we have to solve is why a relatively high cancer density affects the south-west and eastern districts of Paris, while the center and north-west districts have a relatively low density [see Figure 18, Map of Paris].

Analysis shows that low cancer densities (0.5, 0.6, 0.8 per 1,000 inhabitants) coincide with a vast area of *sand and sandstone of Beauchamp* in proximity to limestone of the Paris basin. Medium, but still low figures, are observed in the districts of Chaussée d'Antin (0.8) and Gaillon (0.3), which correspond to an area of *sand of Beauchamp*. [H: Please remember this author was from France and therefore is the reason for the relative information to that geographical location. However, the information is the same in useful application to any place on the globe.] Higher figures, but still relatively low, are observed in Clignancourt (1.1) and Saint-Fargeau (1.04) where the only two outcrops of *sand of Fontainebleau* in Paris appear.

On the other hand, we observe that the districts where cancer density is high, such as Auteuil (1.76), Javel (1.61), Grenelle (2.08) and Saint-Lambert (1.57) rest on *plastic clay*. Other districts, such as Saint-Vincent-de-Paul (1.97), l'Hopital Saint Louis (1.44), Pére Lachaise (1.58) and Charonne (1.41) are situated on *marly soils* (Upper Oligocene of the Paris basin and Oligocene marls of the N. of the Paris basin).

The relationship observed between cancer density and the nature of the soil cannot be accepted as being mathematically correct as the geological distribution of the sub-soil presents a complexity as great as that of meteorological phenomena. Various perturbation factors must be taken into account, notably the disposition, the surface, the depth of strata and rocks, as well as variations in most sediments.

The district of Maison-Blanche, for example, with a medium density (1.17) contains in its sub-soil a mixture of clay, marl, limestone of Paris basin, sand of Beauchamp, and recent alluvial deposits. Similarly with Clignancourt (1.1) and Améric (1.34), where we find sand of Fontainebleau, limestone of Brie and Saint-Ouen, marly and recent alluvial deposits. [H: I already hear complaints about "Tell us about where we are (wherever you are)! We aren't interested in France." No, readers, the information and comparison information are readily available. The EARTH is basically the same all over and in the alluvial fans, for instance, you are going to find identical structure and mineralization. Do you know how sick the French are of our handling only American problems? So too are the Canadians and Aussies, etc. You Americans are a spoiled bunch and it will behoove you to get busy and get answers.]

With regard to the districts along the Seine, covered superficially by recent alluvial deposits, their cancer density reflects the composition of the deeper sedimentary layers. The same results are observed in the Département of the Seine in spite of the greater diversity in the nature of rocks.

Let us note that the localities with a low or medium cancer density such as Sceaux (0.8), Chatenay (0.6), Bagneaux (1), Fresnes (0.39), Suresnes (1.1) are built on *sand of Fontainebleau* while other localities, such as Garenne-Colombes (0.78), Vanves (1.18), Malakoff (0.98), Arcueil (1.27), Maisons-Alfort (1.29) are built on the *limestone of the Paris basin* or the *sandstone of Beauchamp*; other localities, notably in the north-east of Paris are built on recent alluvial deposits and gypsum. [H: Ah, so limestone and sandstone minerals are very, very important, are they not? You will note, however, that "just being on limestone" isn't the whole story, as we move along. It is always what is, and is not, contained in those soils.]

On the other hand, localities showing a high cancer density, such as Issy (2.0), Ivry (3.26), are built on *plastic clay*; others, such as les Lilas (1.63), Bagnole (1.47), Pavillons-sous-les-Bois (1.91), Nogent (1.8), Romainville (1.85), Thias (3.36) are built on *limestone of Brie and marl*; finally, others, such as Neuilly (2.25), L'Ile-Saint-Denis (2.16), Le Perreux (1.87), Bonneuil (3.33), are built on muddy and clayey alluvial tracts.

I have applied the same method of analysis to the principal cities of France and those of neighboring countries. The results have been grouped so as to indicate the density of cancer as a function of the geological nature of the soil. (For full particulars concerning this question, including charts, maps, etc., the reader is referred to Lakhovsky's special monograph on the subject, "Contribution à l'étiologie du Cancer". Paris, 1927.) [H: But expect it to be in French, if you can find the material at all.]

These investigations have clearly established the fact that a low cancer density is found in localities built on sand, limestone, gypsum, sandstone, certain primitive rocks and recent alluvial deposits rich in gravel and sand. On the other hand, a high cancer density is associated with localities built on plastic clay, Jurassic marl, chalk, iron ores, carboniferous beds and slate.

It will also be seen that the cancer density in France is not distributed at random, but is related to natural regions corresponding to the geological nature of the soil. Thus it appears that Geneva, Bern, Brussels, Antwerp and Toulouse are built in regions of medium or low cancer density, formed by sand and alluvial gravel, sand and sandstone of Fontainebleau and Beauchamp, limestone in proximity to marl. [H:

Wouldn't it be fun to have a breakdown of the soil structure of, say, McFarland, California where children are being taken out by multiple cancers in unusual numbers—right in a heavy agricultural area?]

On the other hand, the upper cretaceous formation covering the whole of Normandy, the Pays de Caux and Picardy, is noted for five localities having a high cancer density, Le havre, Rouen, Amiens, Arras and Lille. Similarly the east of France shows several regions with a high cancer density, characterized by iron ores (oolites, clay, ferruginous sandstone and marl) at Nancy and Metz, as well as carboniferous beds at Strassburg. The cancerous area of the Lyons region is also built on a Jurassic and carboniferous soil.

[END QUOTING OF PART 10]

We are run out of time for continuing the writing today. I hope you are able to "generalize" this information. I hope it is also becoming clear to you that there is either something present or something missing as you move to various soils. This only means that attention has to be paid to the adjustment through scientific means of balancing the soils to produce that which is necessary for the living forms in a given area. There are so many things impacting these differences, however, that there are better ways to bring the balance needed to the individuals. You are basically "stuck" with what you have wherever you happen to be finding yourself. There are, however, general things which any and all can do to overcome these lacks and overabundances. With a body in balance and a fine immune system functioning—you can handle whatever is tossed at you. God gave you minds to achieve your balance in whatever circumstances you find selves—you certainly do not have to be a "victim" of anything.

Will the world have access to this knowledge? I don't know but it appears to me that you are moving backwards as the information which holds truth and the keys to good health are buried, burned and banned. We present it to you and that, readers, is all that we can do save also offer the substances which can bring stability and balance to cellular life-forms. We are not going to shove it down your throats in any way, shape or form.

Thank you for your attention.

Salu and good evening.

8/13/95 #1 HATONN

GOD AND DIRT ARE THE SAME AROUND THE WORLD

I am continually amazed at people who want to RUN THE WORLD and haven't the slightest notion that the world exists beyond their own input and recognition of knowledge. Mostly it is simply lack of recognition that there is a world beyond their experience. Then, as you find new worlds to conquer with new friends with which to share—you turn from the old and embrace the new. If you do not study your reasons why you do this you shall be trapped in an ever-changing circumstance without roots OR direction.

Roots are fine if placed in soil so strong that the heart can also dwell in the places of the feet. But, especially a parent for a child, must also present WINGS so the child can grow and fly and leave the nest with root intact. A MAN can better function with wings than with roots—but never does that which nourished the root leave the man. Make sure that your roots have good soil and are planted deeply and securely within GOD in Light. Plants grown in the dark without God and without Light will spindle and ultimately die—if not in physical death, then certainly in warped Spirit. The plant without Light never bears fruit of worthy nature, if at all.

Earth is made up of many things and around the globe you shall surely find in differing locations the identical or similar things of nature. Only the animal

life and some plants will differ which does not mean the same plants and animals would not grow elsewhere if given the same opportunity. However, GOD is everywhere and, just as you might well call a plant one thing in Greece's Athens, you might name it something else in mid to Southern California—but the species is the same. A rose by any name is still a species of rose and thus, so too, is MAN always a HUMAN.

But are there differences in humanity? Of course—just as with the rose there are a variety of colors and physical characteristics—it is called "genetics". Races are different but only "like" in one major, major way—in Spirit, Mind-SOUL. The "Overlords" may differ but the "OverMIND" does not! In other words, those beyond that which we ARE may differ a lot in intent, experience, manifestation—but in the overall reality of existence in this wondrous UNIVERSE—Creator is Supreme. When human forgets his roots and reality, he launches off into illusions of wonder and lust after things which SEEM to offer power, wealth and ALL. But those things are also the same around your world and, therefore, there will always be the bits of humanity never happy to "be" and "live" but only to spread their opinions (through force, usually) and their power to encompass all physical things. If they can attain that end then they start to work at attaining that which is beyond Earth and thus and so.

If, however, you can get far enough "out" to screw up the atmosphere—there comes a time when the "screw-up" parts are removed from your use. We are just about ready to begin with a massive parts-removal program. Just remember that when you screw your friends—you do not build friendship—you build enemies. The beings who have screwed up your planet wherein you have your roots—are NOT your friends and when they finish using you—they expand. By the reverse token however, that means you have a BIG BUNCH of people on YOUR SIDE! Politics, it is said, make for strange bedfellows. I question that for I note that politics insures that the politician HAS NO FRIENDS, for there comes a point very quickly wherein there is NO TRUTH WITHIN THEM WHEN POWER IS OFFERED BY THE KINGS OF DECEIT.

A nation, like a man or a tree, must pull itself up out of that muck which is destroying the heart and soul, and

yes, even the physical man—and re-plant on virgin soil, in good Light and plenty of pure water. Dump the parasites, mineralize your intake for top engine efficiency and grow to the sun—not the black hole. Leave the swamp-mire to the scavengers who wallow within the filth, like maggots in a dung heap. Note that even the scavengers in such environment become bloated and diseased! I would also note that this has nothing to do with a religious cult of some kind—it is individual WISDOM in action and intent. The sound, intelligent and healthy individual can ALWAYS overcome the sick, demented and compromised-through-programming. The strong and the meek shall inherit the prize for the evil shall inherit the wind. And remember something—COSMIC RADIATION IS NOT SELECTIVE AND THEREUPON LIES THE PHYSICAL LIFE OF MAN AND PLANET.

[QUOTING, PART 11:]

NATURE OF SOIL IN RELATION TO COSMIC RADIATION AND CAUSATION OF CANCER

The relation between the geological nature of the soil and the cancer density having been established by observations and statistics given in the preceding section, it remains to show by what particular mechanism a variation in the nature of the soil may bring about contributory factors in the causation of cancer.

I have already indicated, in a general manner, with regard to cellular oscillation, that cancer occurs as a reaction of the organism to a modification of its oscillatory equilibrium through the influence of cosmic radiations. Furthermore, the terrestrial field of cosmic waves is constantly affected by variations caused by interference phenomena due to various astral radiations, in consequence of the rotation of the earth either on its own axis (diurnal effect) or round the sun (annual effect) while the phases of the moon also affect the cosmic field.

Thus it is justifiable to establish a connection between cancer and variations in the field of cosmic waves due to absorption by the soil.

We have seen that the oscillatory equilibrium of the cell is modified and sometimes broken up when cosmic radiations vary either in intensity or in frequency.

I have shown, however, that it was possible to re-establish this oscillatory equilibrium by reinforcing or diminishing, more accurately by "filtering" cosmic radiations by means of appropriate contrivances. Evidence of this was given by my first experiments on geraniums affected by cancer and successfully treated.

With regard to the absorption of cosmic waves by the soil and the resulting effects of these waves on the field, we have accurate data based on the labours of radioelectricians and astrophysicists who, like Millikan, have studied the problem of penetration. In this connection, it is important to consider not only ultra-penetrating waves, but also the whole range of cosmic waves, from the longest to the shortest.

It has been questioned whether cosmic waves, in view of their great penetrability, have any effect whatever on the human organism. It should be borne in mind, however, that cosmic waves have such a universal field of action that it seems obvious, even *a priori*, that it is not necessary to stop the motion of a wave completely in order to detect its effects. At this rate, the detection of wireless waves would be possible only provided immense metallic walls of great thickness were available in order to capture the waves *in toto*. But all that is

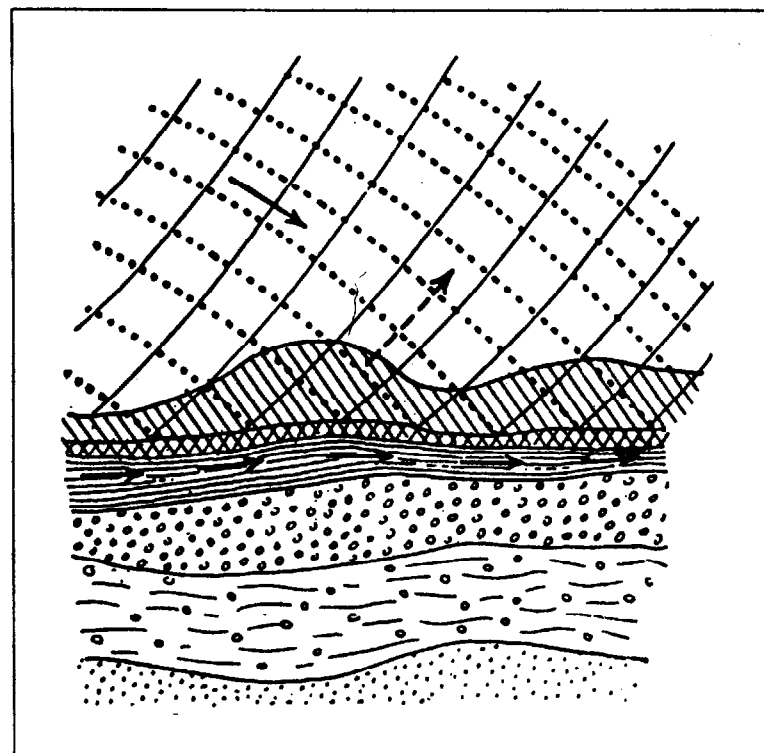


FIG. 19. Conducting Soil Impermeable to Waves. Cosmic radiations are reflected and diffused superficially, giving rise at the surface of the soil to a new field of interference radiations.

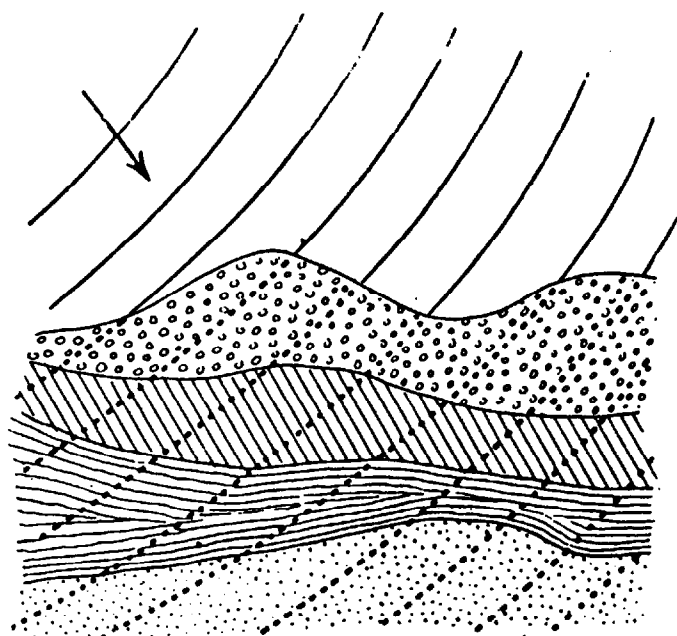


FIG. 20. *Insulating Soil permeable to Waves.* The superficial field of radiations is not modified. In this case there is no reflection of waves, no diffusion and no re-radiation.

required to attain this end is a simple wire stretched out in the open space, which retains from the passage of the waves an inappreciable and yet sufficient amount of energy. Similarly, the living organism has no need to be like a mass of lead in 10 meters thickness in order to be sensitive to the induction of cosmic waves, to which it will respond most readily as the waves are of shortest length and the living cells of smallest dimensions. It is also clear that owing to the excessively high frequency of these cosmic waves, the cells must be subjected to a formidable electromagnetic induction.

Since we are able to detect, as Millikan has shown, cosmic waves at a depth of more than 50 meters, it is evidently not the total absorption that is of primary importance for, from a practical point of view, this is insignificant and must always depend on the sensitiveness of the apparatus employed. It is almost beyond doubt that certain cosmic waves exist which are sufficiently penetrating to traverse the whole earth, an hypothesis which seems to be essential to explain the phenomena of celestial mechanics. What is of great importance, however, in investigating the influence of a certain phenomenon on the conditions of life, is to pay special attention to variations of the cosmic field at the earth's surface, which involves absorption by sedimentary layers and the resulting secondary radiation, as well as the interference field. This secondary radiation is no more negligible in the case of cosmic radiation than in that of radiological and ionization tubes, which give off cathode rays and X-rays. In cities, the influence of building materials such as stone, bricks, masonry, tar, asphalt, paving-stones, need not be considered for these eminently dielectric materials do not impede the propagation of waves. We know that waves penetrate into the soil all the better as the insulating properties of the soil are more marked, which is in accordance with our knowledge of the propagation of waves. With a wavelength of 16,000 meters penetration is effected to a depth of 80 meters in an insulating soil (sand, limestone, etc.), whereas penetration reaches only a depth of 2 meters in sea-water which is a very good conductor; and a few dozen meters in plastic clay and various ores, which are also very good conductors. The depth to which the wave penetrates into the soil is inversely proportional to the square root of the product of its

vibration and the conductivity of the soil. Variations of penetration are thus much more marked in the case of short waves than long waves. The conducting soils act almost like metallic screens and absorb waves to a maximum degree. On the other hand the dielectric (insulating) soils facilitate the penetration of waves to a great depth. Thus it follows that these soils, permeable to waves, such as sand, sandstone and gravel, which absorb radiation to a great depth, do not show any appreciable reaction on the cosmic field at the earth's surface, as is the case whenever a wave penetrates a medium that is practically homogeneous and unlimited. But when the radiation is only superficially absorbed as in the case of conducting soils impermeable to waves such as clay, marl, carboniferous beds and iron ores, this rapid absorption gives rise, at the surface of the conducting stratum, to intense currents which react on the superficial cosmic field.

It is possible that this absorption may give rise to refraction as is the rule in physics generally when the constants of the medium of propagation vary, for example, when luminous rays pass from air to water. Or else it may be that we are confronted with a more complex phenomenon in which absorption of cosmic radiation by the soil is followed by a secondary radiation or re-radiation. Be that as it may, it cannot be doubted that the secondary radiation, reflected, refracted or diffused by the conducting layer, interferes with the incident radiation, which results in a field of complex radiation different from the initial field (see Figure 19). On the other hand, in insulating soils cosmic radiation is not affected by the absence of secondary fields (see Figure 20).

As the development of cancer is supposed to be connected with oscillatory disequilibrium caused by variations in the field of cosmic radiation, it follows that the incidence of cancer is low on insulating soils and high on conducting soils which modify the field.

The question of the influence of the soil on the incidence of cancer may thus be reduced to determining its degree of conductivity.

We have seen that a low incidence is found on the sand of Fountainebleau and on the sand of Beauchamp,

which consist of pure *silicates*, and as such, are highly insulating; a low incidence is also observed on the sandstone of Beauchamp and on the sand of the Brussels basin, the gravel of Geneva and the friable sandstone of Berne; the slate, gneiss and granite of Nantes; the gypsum of the north-east of Paris.

A medium of high incidence of cancer is found on soils which are fairly good conductors, such as recent alluvial deposits containing muddy beds of conducting soil, and especially plastic clay, by virtue of its chemical composition, including water and mineral substances.

The degree of cancer incidence increases on such soils as gypsum, marl (Upper Oligocene of the Paris basin) and Jurassic marl, impermeable clay, ferruginous limestone, ferruginous chalk. The incidence is highest on the soils containing ores and collieries, as at Saint-Etienne, Metz and Nancy.

I have indicated the mechanism of absorption of waves through the different layers of a soil (see Figure 21). Cosmic radiations penetrate fairly easily through the superficial layer A formed by alluvial deposits; then they reach the insulating layer B, made up of sand and sandstone; radiations are slightly absorbed by layers C and D, consisting of limestone and marl, and completely absorbed by the sediments or highly conducting layers, E and G.

THE ROLE OF WATER IN RELATION TO CANCER

From an electrical point of view, pure water, i.e. H_2O containing nothing but hydrogen and oxygen, is a very good insulator, and the same applies to soft water found in sandy soils. On the other hand, waters containing salts, such as sea-water and mineral waters, act more or less as conductors, and at times they may prove to be very good conductors. It is the 'polymorphism' of water which may account for the fact that certain waters seem to be associated with the incidence of cancer while others have apparently no influence at all.

Many districts and cities built on the banks of rivers do not necessarily have a high incidence of cancer. In Paris, near the Seine, both a high and a low incidence of cancer have been observed, which seems to prove the absence of correlation. A city, such as Antwerp, with a low incidence of cancer, is built on the banks of a great river, near a vast estuary, while Geneva, which also has a low cancer incidence, is built in close proximity to a large lake on an alluvial bed. But, on the other hand, cities like Nancy, Saint-Etienne and

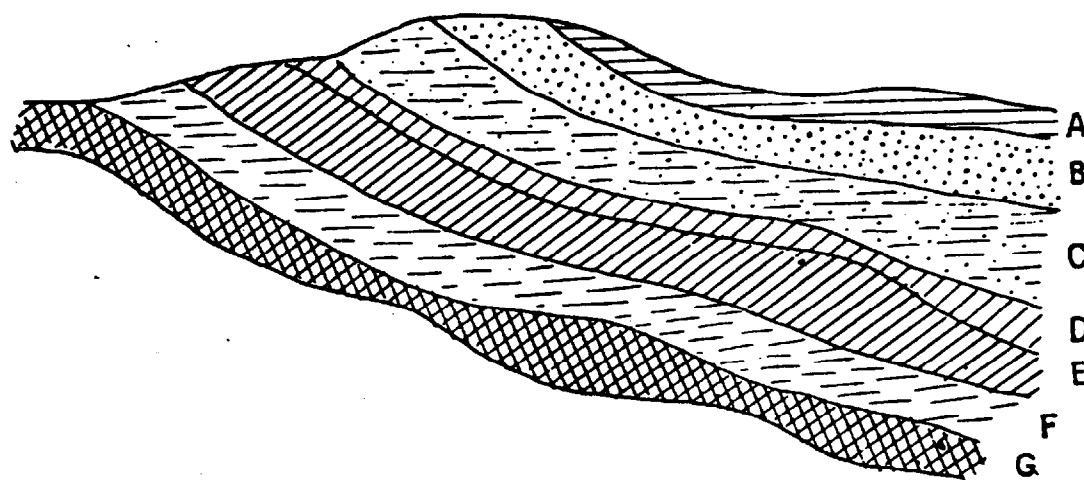


FIG. 21. *Section of soil showing Distribution of Insulating and Conducting layers.* A, alluvial deposits; B, layer permeable to waves (sand, sandstone); C and D, permeable layers, more or less conducting (marl); E, impermeable layer of high conductivity (clay); F, various sedimentary layers; G, stratum containing crystalline rocks, mineral ores (iron) or carboniferous deposits.

Strassburg, which are built on the banks of small rivers, have a high incidence of cancer.

These observations seem to show that water does not play a part in the incidence of cancer except when its electric constants and the form of its volume (waterbeds, etc.) are of such a nature as to affect the field of cosmic radiation which may break up the equilibrium of cellular oscillation.

In the light of these facts we are in a position to realize why many reputable writers have often drawn attention to the existence of "cancer houses", "cancer street", "cancer villages", and "cancer districts". [Orthodox medical writers usually dismiss the question of "cancer houses" as being unworthy of serious attention but recent statistics in Budapest have shown that there actually are so-called "cancer streets" and "cancer houses" where the number of cancer cases is strikingly large (Foreign Letters—*Journal of American Medical Association*, July 13th, 1935 (Translator's notation.)) We have indicated the preponderant part played by the nature of the soil in the localization of cancer. It may easily be shown that the soil of such localities contains at a variable depth certain layers acting as particularly good conductors: plastic clay, ferruginous and arsenical ores, carboniferous and other layers.

An eminent cancer research worker, Dr. Hartmann, has drawn attention to the fact that a medical observer has been impressed by the high incidence of cancer in the Ognon Valley. Now this river flows in a bed of Jurassic formation where conducting plastic clay abounds.

In the matter of the specific influence of water on the incidence of cancer, I have suggested the following explanation based on the laws of electricity.

Water, which is neutral in a state of purity, takes on the conducting properties of substances with which it comes into contact, even as, from a chemical point of view, aqueous solutions show the properties, either acid or alkaline, of dissolved substances.

Again, mineral waters contain in solution mineral substances such as sulphur, carbonates and bicarbonates, iron and arsenical salts, etc., which are derived from various geological formations. Such waters possess, at their exit from the soil, the same chemical and electrical constants as the soil from which they emerge. If further evidence is required it may suffice to point out that oscillations characteristic of mineral waters are shown by the radio-activity of these waters in the immediate neighborhood of the springs. Radio-activity results from the oscillatory disequilibrium of certain mineral substances which, at their exit from the soil, do not oscillate in harmony with cosmic waves. From the earliest times physicians have observed that the efficacy of mineral waters was particularly noticeable near the springs owing to the harmony which is then attained between the cellular oscillation of the individual, the radio-activity of the spring and cosmic radiation.

Moreover, my views on the point have been confirmed by many observations. (F. L. Hoffman, *The Mortality from Cancer Throughout the World*. Newark, N.J., 1915.) Hoffman observed that while the cancer mortality reached an average of 0.85 per 1,000 and even 1.199 at Boston in 1915, the corresponding figure for Memphis was only 0.467.

In his monograph on "*Cancer and Water*" (J. W. Shannon, "*Cancer and Water: a Study of the Nature, Causation and Prevention of Cancer*". San Diego, Calif., 1917) Dr. Shannon has shown that the city of Memphis (U.S.A.) is supplied with water from artesian wells situated in the soil of the city itself. Dr. Shannon attributes the low incidence of cancer in Memphis to the water of these artesian wells which, according to him, is free from protozoal organisms. But no one has yet succeeded in proving that cancer is caused by the presence of protozoa in water. [H: I remind you: **GET RID OF THOSE PROTOZOA-BASED PARASITES!!!**]

In the light of our theory, the water of these artesian wells is a mineral water possessing the same characteristics as the soil on which the inhabitants of Memphis live. As they use this water for both external and internal purposes, these people are thus automatically placed under such conditions that their cells have the same electrical and chemical constants as the soil of their habitat, and consequently they may be said to be "in resonance" with the local field of cosmic radiation. [E.Y. Editor's note: Those of you readers who are familiar with the health recommendations of the famous clairvoyant Edgar Cayce, will recognize Cayce's adage to always try to eat locally-grown foods and drink local water for best assimilation due to the vibes being the same as the body's.]

In France, similar observations appear to corroborate these facts. At Luxeuil, Dr. Thomas observed an almost total absence of cancer. It seems that, owing to the scarcity of potable water, the inhabitants of this locality drink only the mineral water of the Spa establishment, obtained from the depths of the local soil.

Recently the same observation concerning the relative absence of cancer was made at Chatel-Guyon. A commission of French and foreign cancerologists paid a visit to this famous resort, known for its water, in order to investigate the causes of the reported low incidence of cancer. Now it is known that the water supply of this town does not come from a distant source, but is derived from a local site, Mont Chaluset. The explanation suggested for the phenomenon observed at Memphis and Luxeuil is also valid for Chatel-Guyon. Furthermore, we may remark that the water supply of Geneva is drawn from the depths of the Lake of Geneva and therefore possesses the same electrical constants as the lake and the soil themselves. The cancer density in Geneva is said to be distinctly low (0.50 per 1,000) which would seem to confirm our original explanation.

In this connection another significant observation was made by Dr. Simeray (Session of the Académie de Médecine, March 15th, 1927.), who reported that the population of an entire village was free from cancer as long as they made exclusive use of water drawn from wells sunk for this purpose. But when the local authorities decided to obtain their water supply from a source outside the locality and to give up the use of the wells, a series of cases of cancer occurred in the village. In this case the appearance of cancer seemed to coincide with the utilization of a distant water supply which did not possess the same electrical constants as the soil of the locality and consequently caused in the villagers' body cells a state of oscillatory disequilibrium in relation to cosmic radiation.

I was able to verify Dr. Simeray's observation personally in the case of two neighboring localities, Thiais and Orly (Seine-et-Oise). Both are situated on the same kind of soil—fresh-water limestone of Brie—which is a fairly good conductor and therefore characteristic of a high cancer density. But the density of cancer for Thiais is 3.36 per 1,000 and only 0.36 for Orly. As this case did not appear to be in accord with my theory on the subject, I decided to investigate the conditions myself with the assistance of the local authorities. I found that at Thiais the water supply came from the Seine, drawn in Alfortville, whereas at Orly, the inhabitants drew their water from their own wells situated in the center of the locality.

[END QUOTING OF PART 11]

There is hardly a place left, certainly in the United States and populated areas of any "State", that has its assured water supply from the immediate area. In some instances this is certainly good as seen by the prior writing. However, it is noted that with the damming of rivers and the "shipping" of water to municipalities you CANNOT KNOW THE SOURCE OF YOUR WATER. It has gotten ever so much more difficult in these past recent years where droughts and runoff from storms are mixed and utilized. You are now getting everything

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Many people have asked us what the *PHOENIX JOURNALS* are. They contain the true history (His-story) of mankind on this planet as well as detailed information about the most asked about and wondered about subjects (i.e., Spirituality, E.T.s, our origin, our purpose here on this planet, etc.). Commander Hatonn and the other Higher Spiritual Teachers who have authored these *JOURNALS*, weave spiritual lessons and insights throughout the unveiling of lies which have been deceptively forced upon us, throughout time, by the Elite anti-Christ controllers. These *JOURNALS* are the "*DEAD SEA SCROLLS*" of our time. Their importance in the growth of mankind cannot be overstated. They are the textbooks of understanding which God promised us we would have, to guide us through the "End Times".

Here is what Commander Hatonn has said about the *PHOENIX JOURNALS*. Quoting from *JOURNAL #40, THE TRILLION DOLLAR LIE*, Vol.II, pgs. 47 & 48: "Some day in the far recesses of the future experiences of another human civilization—these *JOURNALS* will be found and TRUTH will again be given unto the world manifest so that another lost civilization can regain and find its way. God always gives His creations that which they need when the sequence is proper. It is what man DOES WITH THESE THINGS which marks the civilization. WHAT WILL YOUR LEGACY BE????? I focus on current activities which might turn your world about in time to save your ecosystems and your sovereignty as nations and peoples. You cannot wait to be filled in on the lies of the generations lest you wait until too late to take control of your circumstance presently within the lies. YOU ARE A PEOPLE OF MASSIVE DECEPTION AND WHAT YOU WILL DO WITH THIS INFORMATION IN ACTION DETERMINES YOUR PURPOSE AND GROWTH IN THIS WONDROUS MANIFESTED EXPERIENCE—WILL YOU PERISH PHYSICALLY OF THE EVIL INTENT, OR WILL YOU MOVE INTO AND WITHIN THE PLACES OF HOLY CREATOR? THE CHOICE IS YOURS."

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Brent Moorhead
Business Manager

into a mixing pot with no real way to insure cleaning of the supply. There are no city water supplies devoid of parasitic infestation—NONE. Parasites are the carriers of choice for many microbes. You are at jeopardy—even if you “think” you intake only specially treated water. [Editor's note: Go back and read the superb article written by Commanders Hatonn and Soltec from 1992, last presented in the 7/18/95 CONTACT, called “Water, Water Everywhere But None That's Fit to Drink!.”]

Diagnosis of disease has become all but impossible as the diseases are spread through your network of water supplies. In this very town of small Tehachapi, a lot of the water is brought into the valley from elsewhere via viaduct. Moreover, even if irrigation water from the viaduct is exchanged for local water—you have the irrigation water moving through the soil and into the local wells—so you end up then with basically the same mineralization combination.

What does this mean to YOU? It means that you have to take responsibility for SELF and attend yourself and your children. To do that you have to “treat” the problem individually from WITHIN. You don't have to have updated accounts of the things in the water supply—just assume that they are “there” because they ARE.

Am I just trying “to frighten” you? Why does truth “frighten” you? If you KNOW something and there is counter to the allowance of the “dis-ease” to continue—what is this that “frightens” your sensitive little minds? “Fright” should be what results from reaction to devil worship songs and eating sugar and alcohol. Does deworming your dog, cat or horse—“frighten” you? So be it. What makes you think you are greater than they? YOU may well have given the vermin to your pets in the first place—certainly you can pick up hangers-on from them.

Just as soon as we get project funding we will enlarge our facilities and we can produce as much product as necessary for all of you. We are tight now because our same typist has to create the products, then others must assemble them. We have to do EVERYTHING with more care and under more regulation than all other business people—to stay able to offer anything. Such as George Green works day and night to conjure any way at all possible to stop the work while he goes about preaching his intent to “get out the word”. What WORD? Uummnn-Hummnn.

I have other NEWS for you: WE ARE THE ONES THE ELITEST OF ALL WISH TO “SAVE” FOR LATER. They will benefit from our success as greatly as shall any of us. People like Green and Gang will simply be trampled by the feet of those they wish to and have deceived. Mr. John Schroepfer is just beginning to see the merit in all the struggle as he finally had a day in court and it went well for him as the culprits of his problems were pointed out BY THE JUDGE! Does this mean that his problems are ended? No, for his property is still in hostage by his enemies. We fear for the health of one George Green, however, if he is ever caught in proximity to Big John and/or George Abbott. I remind you, however, that the harvest will be in kind with the crops planted. This is, by the way, the same reason that John has paid so dearly—he was self-centered and still is. If he doesn't stop dwelling on his all-encompassing attention to his property-focus and demands—he shall yet end up with no friends at all. His friends have given everything to serve John in righteousness. He often repays with complaints, ill-behavior, insults and general misbehavior which he assumes he can now get away with acting out, that somehow God OWES him his “rights” and luxury comforts. NO, SURPRISE! The FRIENDS OF JOHN have done what they committed to do—it is now up to JOHN! You are not even WISE to remain in the presence of abusers and thoughtless individuals; it helps not either of you. The CHILD (of whatever age) MUST GROW and be responsible—or the LAWS will bring rightful response. There are laws for very good reasons, readers—without laws, there is

anarchy.

John is “high-centered” on his car. If freedom only means an automobile, then we have missed our point in offering freedom and salvage to the “individual” in point. However, the task was performed for SELVES and OUR OWN GROWTH—BECAUSE THE ACTIONS WERE RIGHT!

John “promises” to “just look” at his car and hold the key? What would a 16-year-old kid with parents gone and an anger within—do with that car and key first chance? When the thoughts are focused on a thing—there too will you find the “heart” and, in response—the action. These are the very kinds of drivers who may well not have personal crashes and accidents—but they are accident causers EVERYWHERE they go and are without responsibility acceptance but will, in fact, blame the innocent victim for the accident.

John should also be reminded of the bird's ill-achieved ability to shriek and abuse through mimicked language. Would it not be so much the better to leave the bird reminding the perpetrators of the offenses with the bird to constantly tell them their problem? Well, it probably isn't the best for the bird.

John is so centered around his “Mercedes” that when he gets it finally, he is very likely indeed to end up in a very different kind of prison—with real big bars! He also is centered around getting that parrot. I wonder about this for the bird, as I stated above, sounds JUST EXACTLY LIKE HIS PRIOR SHRIEKING WIFE that he claims to never want to see or hear from ever again. I marvel at the desires of mankind and what is done to punish selves.

We will continue to offer the integrated possibilities to you readers as quickly as we can do so. We have to always check our resources for I will not abide more assaults for our simply trying to offer you information and journal notations. My scribe is weary after seven years of typing her fingers to nubbies and spending her time in court being cited for everything from fraud to contempt. She would also like to live out her experience in good health, freedom and rock her grandbabies



who actually are grown too big to enjoy the cuddling while grannie worked at the keyboard. We will offer that which is shared by ones who want the information brought forward in every instance and leave the others who hold the light under the bushel to themselves—for it shall be that THE ANSWERS will never be given for them to hold. They only hold, against themselves, the darkness.

We do, however, appreciate the continuation of attacks by the former-associates for it gives full opportunity to simply present their writings and accusations alongside the facts in truth.

Dr. Young, thank you for holding in humor at the verbal assaults [Editor's note: See pages 36-40. What other reasonable choice is there when the assaults, though sick, are so outrageously funny?!]. Enjoy! What exactly is a “doctorate”? Well, whatever it is—George Green shall never EARN one for any of the RIGHT REASONS. He had his opportunity for GREATNESS beyond the ordinary—and he chose the GOLD! The rest becomes but history!

Good morning, Salu.

THE WORD

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The following is a *partial* list of older items but including all of the most current meeting dates, with the number of tapes in bold, in parentheses, and mentioning if the meeting has a special focus:

5/1/94 (2); 5/8/94(2) Mother's Day; 5/14/94(3); 5/29/94(2);
6/18/94(2); 7/3/94(3); 7/24/94(2); 7/26/94(2); 7/31/94(2);
8/6/94(2); 8/14/94(2); 8/28/94(2); 9/11/94(2); 9/25/94 (2);
10/10/94 Columbus Day(5); 10/28 & 30(4); 11/6/94(2); 11/20/94(2); 11/27/94(2);
12/11/94(2); 12/18/94(3); 1/8/95(2); 1/15/95(3) Norio Hayakawa & Jordan Maxwell;
1/22/95(2); 2/5/95(2);
2/10/95(2) Japanese visitors, plus Jordan Maxwell on Masonic symbolism;
2/19/95(4) extended slide-lecture on Masonic and other symbols by Jordan Maxwell;
3/5/95(1); 3/12/95 (3) Rayelan/Ede Koenig Blast; 3/26/95 (2);
4/9/95(5) Vladimir Terziski's meeting with Commander and the ground crew;
4/23/95(2) Mary Snell & Ronn Jackson via phone;
5/1 & 2/95 (6) May Day meeting; 5/16/95(3); 5/28/95(3);
6/11/95(2); 6/25/95(2); 7/9/95(3); 7/30/95(3).

Mysteries Of Life

The Body And Mind Electric

Editor's note: Readers, please keep in mind that it takes a good 6 months of publication and printing activities between the time that we announce the latest Journal here, only GOING to press, and when that new Journal is actually completed and available for purchase through Phoenix Source Distributors. Always look to the Back Page of CONTACT for Journal availability information.

8/14/95 #1 HATONN

INTRODUCTION TO VOLUME I

First I must remind you that our writings are NOT of a "novel" type nor are they a compilation of daily revelations of some nit-wit kind. We are on a mission, a journey, wherein we keep ongoing diaries of various things taking place in your world and refreshing your minds as to that which has come before which relate DIRECTLY to your very lives and functioning thereof.

There is nothing "new" on your place for your place is only a compilation of the manifest form of thought which results in that which "seems" to be materially solid and the impact of that seeming fact to your electric body formed of the elemental substance of the UNIVERSAL WHOLE.

In the paper, first called *The Phoenix Express*, then *THE PHOENIX LIBERATOR* and, now, *CONTACT*, our full intent was to offer an opportunity for simple reawakening of truth in the things around you. Our first job, of course, is to allow you to associate that which is taking place in your perception as to impact on your very life as manifest, so that your choices could and can be better affiliated with that which IS and pull you back FROM the charade of the Dark Brotherhood of the mystical and mesmerized world of potential dead-end in both life physical and soul infinite.

The task of the Dark Brothers in their never-ending quest to capture and isolate soul from GOD will in each expression pull soul into their own darkness of ignorance. The Elite of the "side" in power knows what is taking place but the very point of the "game" is to insure that the players know nothing of either the intent OR what is happening, in reality, in the game.

If you can be kept totally ignorant (without knowledge) of even yourself and how and why you "work" as a machine—then soul is put in jeopardy and it too will finally succumb to the power of the ignorance.

Our task is to ready the "field" of play for the return of the opportunity of we of the "Light" to be able to take the superior position on the game board "field". Just as you gradually are dumbed down so too is the recognition of revelation of hidden secrets a rather slow integration in preparation for the greater enlightenment and, finally, KNOWING.

You have been so magnificently denied factual truth that you now reach a time of decision as a species. You must learn what, why, how, who, when, which, where, and above all, "while" you ARE. You cannot move into a higher form of understanding until you are, at the least, aware of that which already IS.

YOU are not the you that you perceive in flesh and blood—that is simply a marvelous piece of magnificent machinery which is utilized and operated by "you".

Remove the YOU (soul energy) and the body degrades and returns to its component elements. As you go along in the perceived "action mode" there comes to be wear and depletion of certain elements making up the wondrous piece of machinery and they must be replaced, "the rust removed periodically", for freedom of movement. These things, in the higher dimensions of expression, are simply garnered from the atmosphere and we go on for we become totally etheric electric bodies of energy. We have ability to either take form or remain formless but you have not the capability in a third-dimensional setting—for the dimensional experience itself is not for the purpose of such exposure. If you are human in focus then your experience is limited to the boundaries of the human expression. This is your school wherein you learn these many facets of expression. YOU cannot express in another dimension if you have no real notion of what you are in this one. When the students are ready, it is said, so too shall the teachers be present.

We are here!

You do not have to KNOW everything about EVERYTHING—you only have to comprehend, in higher mental recognition, yourself and your alignment to GOD CREATOR. You cannot take the preschool child of 2-3-years of age and expect him to master calculus as a post-graduate professor. You don't have to MASTER all the "knowing" of your expression to "comprehend" the bigger picture to open to higher manifestation. You do not hop from the tiny pre-schooler to the Godhead in one jump because you decide you know BETTER. You will PRODUCE the "better" or you aren't going anywhere except to the pits in the you—"failed"—the-course area. Earth and planets like her are THE learning facilities for higher growth and realization in readiness for the growth into higher planes of experience. At some point in experience the soul must prevail in LIGHT if it is to move on into these higher wonders of SOUL expression. That can be in the form of physical

hologram OR it can be in the limited expression of physical "gotcha". One requires ignorance (the latter) and the former requires recognition of TRUTH of manifestation and necessary input of knowledge.

Darkness is but lack of knowledge while Light is the acquisition of more and more knowledge into KNOWING. YOU as a civilization are just creeping upon the stage of possibilities and choices. Do you stay with the ignorant in the stage "pit" or do you move beyond wars, death, violence and stupidity and onto the stage of REAL LIVING? Do you, as the child, cling to the brass toy in your clutches or do you turn to the truth of alchemy wherein the ability to hold all the gold in the universe is yours? Do you limit your own growth by the bindings and assaults by the adversarial perceptions? You CAN work nicely within the system without BECOMING THE SYSTEM!

In this volume we are going to offer that which is known but now mostly buried. There are many who "know" how it is but they are put down and their work taken and utilized for the Elite to use against you. It is time to take back KNOWLEDGE. It seems we must start at kindergarten and so it is—but you, in your gift from God—have capability of making good free-will choices and moving beyond the masses who mill about in ignorant stupidity, caught in the spider's tangled webs of deceit and secrecy.

We will be offering insight into the nature of radiations in living beings and how different rays influence them. We will speak of cosmic rays for they are your source of universal being. We shall also offer insight into the wonder of astral radiation and how it molds and affects bodies and minds.

We shall unfold the truth of how diseases are but the outcome of oscillatory disequilibrium resulting from certain modifications in the field of cosmic waves in consequence of interference through a secondary field at the surface of the soil, from an astral radiation (solar, lunar) or else, which comes to the same thing, from

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modifications of the electric constants of the living cell.

Before we finish this small "series" of volumes we shall speak of LIGHT, THOUGHT, and MANIFESTATION of physical matter from THOUGHT PROJECTION. We shall speak of how the body assimilates its fuel and allows functioning operation by mind instruction.

THESE SHALL BE THE TEXTS FOR KINDERGARTEN AWAKENING INTO HIGHER EDUCATION AND COMPREHENSION. HOWEVER, STUDENTS, THESE ALSO ARE THE GRADUATION DOCUMENTS FOR SAME. THESE ARE THE THESES OF EDUCATION WHICH MUST BE RECOGNIZED TO EARN YOUR DIPLOMA INTO THE NEXT STEP OF REALIZATION. WILL YOU PASS OR FLUNK? YOU HAVE THE CHOICE OF DEMOLITION OF A WONDROUS STAGE FOR YOUR ACTING, OR FREEDOM TO FURTHER EXPERIENCE IN A THEATER OF RADIANT EXPRESSION.

No matter what may be told to you—the-people about the mystical raptures, saviors and thus and so, it is only illusion and a LIE. We will not allow a rapturing of idiots and pre-school kids into our halls of higher expression. YOU WILL NOT BRING YOUR EVIL GAMES INTO OUR ORDERLY PLACES OF BALANCE AND HARMONY! YOU WILL KEEP YOUR WARS AND IGNORANCE IN THE PLANES OF EXPRESSION WHERE THEY ARE THE SUBSTANCE BEYOND WHICH THE MIND AND SOUL GROW.

You must come to UNDERSTAND that GOD CREATOR cares not for your body any more than you would care for a bashed up, burned up automobile frame. Are you ready for the next vehicle or do you cling to the old rusted and worthless pile of junk whose wheels no longer turn and whose computer system is burned out? Soul bears the COMPUTER SYSTEM which directs your passage and journey into infinity—are you going to chain it to the wreck and pound it into the ground of ignorance?

"Will this be easy?" Oh, students, do you not want to do something with those "A,B,Cs" you have just learned? What do you mean "easy"? I am sick of your "easy"! If "easy" is your goal—then stay with the burned-out wreck and leave us alone to get our education so that we can move on while you stay with the baby-tenders in pre-school lock-down. You have every right to stay in your playpen always looking out from

behind your cage. I, however, FLY at will and those who would fly with me are those students to whom I turn my attention. I am not the BABY-TENDER. The "meek" may well inherit the Earth but the bold shall inherit the Cosmos!

Students, you are but transplanted living beings in a nursery of Earth. Your roots in this place are for the purpose of giving you life and binding you safely to earth. If you have planted them well, you will be able to release them and take wings and fly in freedom from the grounding of the root mass. The tap-root is yet in the Cosmos wherein YOU were birthed and delivered. Life must not mutate itself but rather GROW in wholeness so that SOUL can reach beyond the focus on the mutations.

We—the-teachers are readying you who would continue your journey with us to be able to make the necessary transition. This requires a modicum of self-discipline, expression, usage of that which we offer, and above all, a daring spirit of adventure to step forward and change your environment in which you already experience so that you can move on. Oh indeed, you CAN HAVE FREEDOM of nation, of self and of Cosmic interaction. However, YOU WILL NOT come forth into space and tell us how to run our worlds like you have thus far proven to run YOURS.

We are not going to pay much attention to beginnings and endings of these volumes. We are going to abruptly break them into proper segments in a full series of ongoing writings and interrupted presentations as our journal entries are expressed. Do not expect a beginning and ending in reasonable fashion for you will not find such. We are, as life, ongoing journalists taking what comes and working around that which IS. We will move from one volume to the next and hope you will keep up because you are so far behind with background information as to be buried in the total volume of work already come before. This will be somewhere around the 150-plus journal, with no end in sight. So, if you are starting with this one, please spare us your quibbling UNTIL AFTER YOU HAVE MASTERED THE OTHER 150. THANK YOU.

I would now, Dharma, like to move directly on to the beginning of the next volume and keep moving along. We will start the next journal with something such as *Therapeutics of Cellular Oscillation* and move right through Biological Transmutations.

I will remind you of the products which we have made available to you. We just had a dying friend call us from Canada a couple of days ago. He had been in terminal phases of actually being eaten alive by parasitic borne DIS-EASE. He "passed" 6-inch-long parasitic "squid"-formed parasites. Students, your soul/mind cannot function clearly if you do not get control

of your physical body in some manner and raise your level of functioning above the frequency of these lower life forms. You must take responsibility for selves for we can do no more than offer.

We will enter year nine on Thursday of this week, readers. I do not wish to take time to consider that topic here. It does, however, mean a great deal to the team. We are in transit and transition. This can be the time of Radiance if we accomplish our work. I intend to accomplish mine, how about you?

Gyeorgos Ceres Hatonn
August 14, 1995

This will be:

UNIVERSAL LIFE, LIGHT AND YOU VOLUME I MYSTERIES OF LIFE, THE BODY AND MIND ELECTRIC

Secrets and mysteries are only SO as long as they remain unrevealed. You are a wondrous miracle in perfection of all things Universal. You are a body made up of cells all vibrating at a given fingerprint frequency. Soul is that higher energy form which directs body-manifest. You are an ELECTRIC being coalesced through the more magnificent of the higher THOUGHT OF GOD (Creator). This has naught to do with religion, race, color or creed. Here begins the wonderful TRUE "odyssey" of LIFE ITSELF. WHAT YOU ARE IS NOT WHAT YOU SEE!

DEDICATION

To the memory of one who came before. This was a GIANT upon whose shoulders we can now stand and see. In great appreciation and honor I dedicate this volume pertaining to *THE SECRET OF LIFE* to Georges Lakhovsky. His work has been deliberately BURIED. His work was written in French and therefore there is humble appreciation to translators and colleagues who offered input on the most fundamental concept of LIFE ITSELF.

And to my team who dares to present these hidden truths—I humbly bow. The world shall surely be able to rise from prison and enslavement into freedom and knowing—because of your boldness.

The time is at hand for the realization of TRUTH as it now rises through the entropy of the eons come before. LIFE IS BUT LIGHT IN RADIANCE AND THEREFORE ALL THINGS HAVE POWER AND RECOGNITION THROUGH THE LIGHTED THOUGHT OF GOD (LIGHT).

LIGHT IS, TRUTH IS, LIFE IS—GOD IS!



Mark Williams ("Rick Webber") Connection To George Green

8/9/95 #1 HATONN

TRANSITION

We come forth each cycle of day and think of ourselves and our world that we are one more day closer to "transition" or, as the New Agers call it, "translation". Are you? Perhaps you are one day further away from translation, whatever that might mean. The world was born in transition and is in transition and shall always be in transition and so, too, have you.

FRIENDSHIP

I repeat a much stated fact in my own perception and that is that there is nothing so great as he who is my friend. I do not mean an acquaintance; I do not mean one who agrees with me; I do not mean a lover or a partner, a blood brother or sister—I MEAN "friend". My "friends" can place no value ratios on my worth, nor I on theirs. It doesn't matter where that "friend" might be—I do not separate in time or space for it has no meaning in friendship.

No distance of place or lapse of time can lessen the friendship of those who are thoroughly persuaded of each other's worth. No false shrouds can dim the view I have of your energy patterns from my own placement. I am quite amused at those who pick grand words to discount that which I have stated and wander through the maze of denials of their input into my business, or that of my dearest friends—I have a bit of sorrow at those who err and never find the error because it is hidden by the already told lies, already presented papers, letters and speeches as well as the evolving happenings.

I always find it interesting that the letters keep pouring in from the very few who have tried the hardest to damage my friends—and demand presentation in the paper lest we not be telling truth. Why? Do you actually wish to appear more silly and demented than already you are?

Mark Williams ("Rick Webber"), who has done some most interesting things in the company of George Green and David Horton, now denies his accomplice status on grounds which only enforce the truth written, only worded in such silly legal phraseology as to PROVE

our own responses to George Green.

We are happy to pass along these tid-bits to the staff at CONTACT and I'm sure the topics will be attended when there is "time" and "space".

In over 150 journals penned (oops, typed) by Dharma we have two references by Mark as to our negligence of giving proper credit. Even in the books banned now, with the help of Mark Williams, there is full reference and honor given to one Walter Russell. They just didn't want to be associated with our "extraterrestrial God!" Well, anything or anyone unattached to terra-firma is extraterrestrial so where resides your other attached end of God?

Mark says that we plagiarized Bill Cooper without credit. I even dedicated a journal to Bill Cooper just as I did Ken Carey who wrote a most beautiful book on the subject of Bird Tribes, who is also listed as one of my failures to give credit. Well, actually the thrust of blame is against Doris Ekker—she had never heard of either Bill Cooper or Ken Carey. I further enjoy the facts as surround Bill Cooper. I disagreed with almost all of his work and used it for comment at best; however, his accusations were that we had somehow taken over 200 pages of his work and used it word for word. The paper in point came without title or reference and contained only 26 pages. We did NOT repeat those 26 pages eight times, readers.

I also wonder at the fact that all of the now-banned books were put to tape (audio) by Mark Williams ("Rick Webber") and where are the Master tapes? They were to have been turned over to the Federal Court—but where are they? They were sent by Mark Williams. They resided with Mark for a very, very long while and he NEVER turned them over to the court. We were "told", Mark, that you did those tapes for George Green! Now you say you never worked for George Green? Is that not plagiarism of both the claimed volumes of the four books in question and the FIVE of Dharma's? She gave no permission to put those to tape by anyone, in a contractual form, which you claim you must have to cover all things. Moreover, she had to BUY a copy of each from Greens—not even being worthy of an author's copy? Those were then taken by the court, so how do you equate your total innocence of such involvement in Green's hype and foot-work?

By the way, you say you only served Horton as "your client"? Funny, in deposition on at LEAST two occasions he introduced you as "My Assistant"! He also noted that you had tapes of his radio talk show interview with me for use in the deposition. However, it is George who has betrayed you and told "everybody" that you had the tape made of the radio interview between Horton and Hatonn on Horton's program WHICH NEVER TOOK PLACE. THE QUESTIONS FROM "SAM'S" SALT LAKE PROGRAM WERE DUBBED IN BY HORTON AND MY ANSWERS GIVEN ON TAPE APPROPRIATELY AS OFFERED TO SAM. Now, I suppose that is technically, as you claim, not splicing, and I have to stand totally corrected.

If you have any sense at all, acquaintance, you will remember that all of the non-referenced material was written and published by America West Publishers/Distributors and George Green was to see to the authors. How much checking did YOU do before putting work to tapes? Ummn Hummn, you thought Green surely had covered your interests, did you not?

Well, Mark, relax and enjoy your game because

Green sold you out in behalf of himself. He not only told about the things that you used from Horton's office, as attorney—but, he copied them and sent them to everyone that he could find on the pilfered mailing lists. How much of that gold did he give you? I thought not.

Now about Abbott NOT being Green's attorney. Why, with you in the room to witness, did he join with Horton in depositions and ask more questions, while Horton was trying to ask questions, than did Horton? Why did Horton respond to one of Abbott's cases, personally in behalf of George Green, when George Green was not even involved? At the time of your presence you are on RECORD as being Horton's assistant. I don't know about YOUR corporation and contract with "clients" but you push the river a bit, do you not?

You are not a "linguist"? OK. I correct this error to your description: "I am Not a linguist. I AM a professional singer/actor with a doctorate in vocal performance... I also teach VOICE and DICTION." We stand corrected! You also object to being labeled a "Professional" when it comes to tapes, etc.: We also retract that observation—you are not a professional.

As to documents, etc.: At the same time the tape was presented as being WITH YOU, but disallowed Dharma to have a copy and you soon left with it (she was told YOU HAD THE TAPE AFTER YOUR EXIT, when she demanded to see the tape), there were seven pages of documents which were claimed to be the "originals" of notes for Schroepfers SIGNED IN INK BY GEORGE GREEN AS THEIR TRUSTEE and it was claimed that Dharma had forged George's signature (in a stupor and couldn't remember). George also lays that work to your doorstep in your client's office. Stranger thing: Patricia Young had an "original" set of those documents as well. A deposition is exactly the same basic thing as testimony in a court of law. Those were tactics by attorneys in blatant lies and conjured evidence—aided and abetted by YOU who now gets the blame for the atrocities. So we guess that technically this cannot be considered "forgery" as such since the tape itself was "created" and the other documents were reproductions of the originals with new signatures. Amazing!

Why, "Rick"/Mark, are you angry at us—Mr. Green gives you great credit and notoriety throughout the nation and internationally. His "packages" have shown up everywhere around the country and now, within this very past week—MORE.

As a matter of fact, Mark/"Rick", people to whom a LOT of money is owed from Carson City are LOOKING for George Green and Grant Megan to collect a judgement by the courts. Indeed, they even bothered to look here, is how we know. The very statement was, "George Green and his partner in crime, Megan, ran out on over \$6,000 in rent and stuff." Is this perhaps the same "twosome" who set up YOUR corporation for you, or did you do that prior to going to Nevada? Fine, just checking, because a lot of "their" set-ups took the money but didn't legally set up a corporation.

Now as to your last statement about Dave Overton and the telephone call: "...The Institute still has not been able to counter the fact that Dave Overton stated under oath in his deposition that he learned about the gold's existence when 'E.J. Ekker phoned me.' So how could the Ekkers have learned about the gold from Overton?"

For A New
Summer '95

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FACT (to utilize Mark's format): When it was discovered that George Green had side-tracked money through Anderson and into The Constitutional Law Centre Trust and We The People (trust) instead of sending it to the Constitutional Law Center where an Institute person had questioned no response for her gift to the CLC, E.J. wrote to several Phoenix Institute lenders and asked if they knew of any funds which had not been accounted. The letters and calls poured forth (back). Among those responses for the CLC sidetracking checks were some from Dave Overton to CLC as well as a breakdown of the GOLD PACKAGES SENT TO THE INSTITUTE WHICH WERE NEVER RECEIVED. Now, hold your breath, Mark, this is when the phone calls happened and the LETTER was the full breakdown of FOUR separate packages of gold sent, and hidden by George Green! Now, dear boy, YOU WERE WORKING FOR SOMEONE THERE IN THE

AMERICA WEST OFFICE (GEORGE OR DESIRÉE) ON OR ABOUT THAT TIME—SO PERHAPS YOU ARE AN ACCOMPLICE AS YOU HAVE COVERED FOR MANY OTHER DASTARDLY DEEDS OF THE GREENS. I suggest the attorneys look into that probability. It appears that both Greens, Grant Megan and Mark Williams/"Rick Webber" may well be considered accomplices in felony theft. You certainly have continued to bash the Ekkers and yet you claim the gold was a gift to Greens personally and even suggest that if Greens, as Dharma thought perhaps might be so, owned the corporation of Phoenix Institute—that George still owned the gold and had a right to have it. THAT is in the document George has sent around the world, my acquaintance.

What is this "Ekker/Ekker" stuff put into court? The Ekkers have no case in any of this. The Phoenix Institute is trying to RECOVER for Dave Overton HIS PROPERTY. EKKERS are not the Institute regardless

of what the lying lips of George Green present to you. Doris Ekker and E.J. Ekker both were signators on the CORPORATION papers for incorporation of both America West Publishers and Distributors. Mr. Green even charged the cost of BOTH OF THOSE CORPORATIONS on Mr. Ekker's American Express Credit Card because Ekkers knew Laughlins in Nevada. Mr. and Mrs. Ekker did this same thing for many corporations as an agent's interim service to get the corporate paperwork done. The interesting thing is that I don't believe that Ekkers had anything to do with either corporation. However, some of those CHECKS which are passed around as "payment" to Ekkers on books, etc.—are actually repayment for the corporation purchases. Immediately Ekkers signed over the corporate papers as with all parties so-used. Some people asked to have them stay on the paperwork to insure the corporate resolutions and paperwork be handled properly and then were signed over to the corporation—mostly without knowing owners, for owners are not listed. You say you own a corporation—fine and so what! Ekkers served an agent's needs in processing the CORPORATION PAPERS—they did not, have not and never shall have anything to do with the management of business of any corporations as such. They have no ownership in corporations—period. George has stated that HE OWNS MANY CORPORATIONS AND ANNOUNCED THAT AT A SEMINAR. THAT TOO IS FINE WITH US! BUT IN THIS INSTANCE, ACQUAINTANCE, YOU CANNOT HAVE YOUR CAKE AND EAT IT UP ALSO.

You, Mark, HAD friends in this place who cared for you, trusted you and shared many creative hours in your company. You have turned on those friends and serve the adversary—so be it for, in every instance, the choice is yours.

By the way, please inform us HOW all of you legal eagles, adversarial opponents and nondescript parties GET COPIES OF THE CONTACT BEFORE THE MAILINGS REACH SUBSCRIBERS—AND YET NOT ONE OF YOU SHOWS AS A SUBSCRIBER. Is this a due owed you somehow—or simply a CHEAP SHOT? YES INDEED, WE DO KNOW YOUR SUPPLIER BUT I THINK THAT MAY FADE A BIT. WE WELCOME ALL READERS AND SUCH AS YOU ARE THE BEST TRAINING BASES FOR A GOOD NEWSPAPER IN COVERING ITS SOURCES. I THINK THE STAFF OF CONTACT WILL PROBABLY BE QUITE HAPPY TO RUN YOUR LETTER—ALONG WITH EXCERPTS OF DEPOSITIONS TAKEN BY YOUR NON-EMPLOYER CLIENTS, HORTON, ABBOTT, ET AL.

Thank you for your interest in our contribution to the paper. I remind you one and all—I, Hatonn, AM NOT THE PAPER—the paper is CONTACT and has a very, very capable staff and Editors. I have been asked by that staff to respond to your letter to this extent since you QUOTE ME. Again, thank you for your interest and the opportunity to serve you. I trust you will be hearing from CONTACT. It also appears that you have been very active in the capacity of assisting the parties in efforting to hold assets belonging to others—I believe that is called conspiracy, aiding and abetting criminal activities AND intent to defraud, obstruction of justice and withholding information—AT THE LEAST. Possibly you can entertain the recognition of Plagiarism outright and failure to turn over, to the Federal Court, materials ordered by the court to the court—in at least nine counts. It sounds good to us. If we can be of further service, feel free to contact us.

Editor's note: We include at the left a copy of Mark Williams' or "Rick Webber's" letter itself. Since the letter is technically addressed to me, my only comment and/or observation is to note how much this "casual" "contract" "employee" seems to know about the private business of Green, Abbott and Horton. I would suggest looking up the great old Sherlock Holmes story called (I think) "Silver Blaze" and remember that the guard dog, in the stables where the horse was stolen, did NOT bark. A most important clue to the shenanigans going on behind the scenes!

8-4-95

To the Editor of CONTACT:

Your July 18, 1995 issue of CONTACT contains several errors of fact in the article, "Reclaiming Justice: Gerry Spease's Greater Purpose." On page 27, paragraph 3, "Hatonn" writes:

(1) "Rick Webber is ACTUALLY 'Mark Williams' who BOTH WORKED FOR GREEN AND NOW FOR HORTON" FACTS: I have written a few papers, articles and some letters under the pseudonym, Rick Webber and at one time considered using it as a stage name. I did NOT work for Green. A corporation owned by me contracted to do some work for a corporation apparently owned by Desirée Green. I was and am self-employed. Dave Horton at one time was a client of mine, but he is NOT currently.

(2) "Mark is a LINGUIST." FACTS: I am NOT a linguist. I AM a professional singer/actor with a doctorate in vocal performance from the University of Illinois. I also teach voice and diction. I have studied several foreign languages as is required of most degree programs in voice, but am not fluent in any. I have studied phonetics as it relates to correct pronunciation and diction for singing.

(3) "He has forged documents, tapes and all manner of things to appear as if Dharma did them." FACT: I have forged nothing, and I challenge "Hatonn" or anyone at the Institute to produce any allegedly "forged" document, tape or anything.

(4) "He is a PROFESSIONAL tape splicer and sound systems operator." FACTS: The only tape I have ever spliced was in an electronic music class I took as an undergraduate some 15 years ago. I would hardly think this qualifies me as a professional. I understand the basics of operating a sound board, but have never done so in either a professional or amateur setting.

(5) "George's attorneys, Horton and Abbott, USED THESE FALSE DOCUMENTS AND TAPES UNLAWFULLY IN COURT AND DEPOSITIONS. . . . Green continues to send forth the documents and computer runs of supposed plagiarisms of Dharma. NO, they were gleaned as references from the journals wherein full recognition was always given to authors and writers. FACTS: George Abbott is NOT George Green's attorney.

Since no "false" or "forged" tapes, documents or anything else were ever produced or prepared by me, they could not have been used unlawfully in court or in a deposition. The only tapes ever used as exhibits were unaltered copies of tapes of Hatonn meetings produced by THE WORD. The Institute should have copies of any documents with tapes as exhibits and could easily compare them with the originals.

I have no knowledge of what George Green sends or does not send or of any "computer runs."


It is obvious enough when one compares the Journals and their sources that Doris Ekker plagiarized some of the material. In many of the early journals, there are no source references. Bill Cooper, for example, is NOT acknowledged in SPACE-GATE. Full recognition was NOT always given to authors and writers. Look for yourself. The material in CREATION, THE SACRED UNIVERSE which discusses the "nagual" was lifted almost verbatim from Ken Carey with NO recognition, references or footnotes. Again, I would challenge "Hatonn" or anyone at the Institute to produce a page from the original print run of CREATION that contained Ken Carey's name. It was usually only after lawsuits were threatened or filed that recognition or acknowledgment was given. There are many other examples listed in the pamphlet.

Repetition of the lie that "they were gleaned as references from the journals wherein full recognition was always given" unfortunately does not make it true.

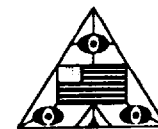
(6) ". . . Then to have this same alias-figure write a declaration about the "Gold Case" as has been further circulated is more ludicrous for the man in point WORKS FOR HORTON AND GREEN—PERSONALLY! FACTS: I have already addressed the last statement in (1) above. To call something ludicrous because you disagree with it or are unable to counter the truth in it seems even more ludicrous. The Institute still has not been able to counter the fact that Dave Overton stated under oath in his deposition that he learned about the gold's existence when "E.J. Ekker phoned me." So how could the Ekkers have learned about the gold from Overton?

I would appreciate your printing this letter in CONTACT if you indeed are interested in Truth.

Sincerely,



Mark D. Williams, D.M.A.
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America West Distributors

August 8, 1995

Ed Young:

Editor in Chief

PRINT THIS IN YOUR PAPER WORD FOR WORD!!!!

Your so called job of editing, doesn't include getting the truth, just checking for spelling? Oh well what's a PHD worth these days.

Editor's note: Several days after Mark Williams sent the letter to me which we are printing on the previous page, and to which Commander Hatonn chose to reply, lo and behold but look (to the right) what I received at my private mailbox intended for personal stuff like water bills and notes from Mom: Here is the latest in a whining recent series of "love letters" from—how about that—George Green.

With this adolescent (addled-essence?) letter was included a copy of that SAME letter by Mark. What a small world after all, as some things seem to run in very small circles.

Note the easy "grace" and professional "style" with which ol' Georgie communicates with me—simply breathtaking in its desperation, don't you think? At least this one was short and "sweet".

Moreover, I again must note that, for two beings who loudly claim only "occasional" "professional" interaction, orchestrated collusion simply drips from the page, not the least of which actions include this offensive routing to me of Mark's letter.

I simply note that actions do often indeed speak much louder even than the words. And let us not forget to be kind to the unhinged AND wish ol' Georgie a Happy Birthday on August 13!

Below we also include some fine research by Nora Boyles on the matter of Mark's letter. It always helps to have a few facts before arriving at conclusions. This is the same careful researcher, Nora Boyles, who George is fond of putting words in the mouth of to make his perverted points—never mind Nora's objections to such blarney or the lack of basic courtesy of checking with Nora before "quoting" her erroneously.

Yet we have come to expect such an immature "professional" stance from George Green and so we simply share what Nora has painstakingly put together for those of you who wish the truth. One of these days the arrows sent out will come around back to their source and at that time the source may have wished to refrain from such a heavy dose of poison on the arrow tips—so to speak!

Nora's Research Corner

8/13/95 NORA BOYLES

Re: Letter from Mark D. Williams, D.M.A., to the Editor of *CONTACT*, dated 8-8-95.

I have received a request for research of the facts located in depositions in order to respond to Mark D. Williams' letter of 8-8-95 to the Editor of *CONTACT*. I understand a copy of his letter will be published in *CONTACT*. There are six points which Mr. Williams uses to contend with the Editor regarding an article authored by Hatonn which appeared in the July 18, 1995 issue of *CONTACT*, page 27, paragraph 3. In this response I will follow the six points as Mr. Williams lists them, although they do not follow chronologically the pages of the deposition. I will list the page numbers of the deposition as we go along. The case documents I use for reference all pertain to Case No. 29507 in the Ninth Judicial District Court of the State of Nevada.

(1) At issue is the question of whether or not Mark Williams (aka Rick Webber) "worked for Green and now for Horton" according to Hatonn's statements in the 7-18-95 issue of *CONTACT*. David Horton is an attorney in Nevada who represents George Green, et al., in the case involving the Phoenix Institute in Nevada.

Mr. Williams states he is self-employed, but had contracted to do some work for a corporation apparently owned by Desiree Green. Also that Dave Horton had been a client of his. I guess that means he was not on the payroll as an employee, but was paid as a contractor or consultant. Whatever the arrangements,

I believe it will become clear that he did some work for both Green and Horton.

Mr. Williams came to Tehachapi while George and Desiree Green were still here. He was involved in putting the Phoenix Journals series titled *The Pleiades Connection* onto audio tape. It is believed that he was "hired" by the Greens because of his speaking talents. Many volunteers and other staff helped put together the packages of audio tapes for sale. Mr. Williams moved with the Greens to Carson City, Nevada about June/July 1992.

As for Mr. Williams' work for David Horton I shall quote from Doris J. Ekker's deposition of September 24 thru 26, 1994 in Minden, Nevada, page 44, starting at line 3. In response to a question from Mr. Day Williams (representing the Phoenix Institute) regarding the identity of an individual who has just walked into the room, Mr. Horton states: "He was here yesterday. This is Dr. Mark Williams, he is assisting me." (Continuing quoting from the deposition:)

Mr. D. Williams: And how is he a doctor?

Mr. Horton: How is he a doctor? By going to school.

Mr. D. Williams: Ph.D. or M.D.?

Mr. Horton: No, he is a Ph.D.

Mr. Mark Williams: Actually, I'm a D.M.A. is the actual degree.

Mr. D. Williams: Are you known by any other name, Dr. Williams, other than Mark Williams?

Mr. Horton: I believe he has been identified and we are going to proceed with Doris Ekker's deposition. He

is my assistant. That is complete enough. Thank you.
Mr. D. Williams: I object, lack of complete identification. (End of quoting)

On page 69 Doris Ekker raises the question regarding the identity of "Dr. Williams". Again the issue is ignored by Mr. Horton. Starting at line 15—"A" means answer by Doris J. Ekker, "Q" means question asked her by David Horton, attorney for George Green. (Quoting:)

A. But, I'm questioning, a little bit, Dr. Williams.

Q. All right.

A. I know him as two entities. Dr. Williams—I guess I've never heard doctor—but Mark Williams and Rick Webber.

Q. You know him as Rick Webber?

A. I have all sorts of information that Mr. Green has sent out under Rick Webber.

Q. Well, we're concerned with you and the various people that you are associated with... (End of quoting)

In other words, the question is ignored again by both Mr. Horton and Mark Williams who was present in the room and assisting Mr. Horton with an audio-tape (Exhibit 33). Further, when Doris Ekker states that she has "all sorts of information that Mr. Green has sent out under Rick Webber", Mark Williams, although present, does not this time correct, clarify or ask any questions regarding her statement.

The names of Dr. Mark Williams and/or Rick Webber arise again several times in Doris Ekker's deposition (i.e., pages 83, 106, 110, 129 and 172).

Further, there is a copy of a "Transcript of Proceedings, Volume I", dated October 3, 1994 before the Honorable Judge David R. Gamble. Part of the discussion therein between the Judge and attorneys regards who will remain in the court representing the parties in the case, who are staff and will not be testifying, and

who will testify. Mr. Aebi (representing the Phoenix Institute in this proceeding) puts forth the motion that parties who will be testifying not remain in the courtroom. (Quoting from page 21, starting line 7:)

Mr. Horton: We have no objection to that motion with the exception of Mr. Green who is a party, and with regard to Doctor Williams who works for me and who is our archivist in this case.

The Court: Dr. Williams, is that what you said?

Mr. Horton: Yes.

The Court: Is he intended to testify as a witness?

Mr. Horton: Yes. Depending upon what develops but we would like to have him testify as to certain things.

The Court: Well, I don't think you can have it both ways.... (End of quoting)

Obviously, Dr. Williams is acting as archivist in the George Green ("our") case for Mr. Horton unless there is more meaning to the word "our" than meets the eye (i.e., Horton's and Abbott's combined cases). Nevertheless, Dr. Williams certainly has been identified as an archivist and to have had access to the files of the case. Whether or not that included in-camera evidence or not would be very interesting to know. George Green certainly got hold on one piece of in-camera evidence from somebody. (Keep this in mind.)

(2) Mark D. Williams, D.M.A., in his letter to the Editor of *CONTACT*, dated 8-8-95, clarifies his professional status. He states he is not a linguist. Thank you, Mr. Williams, for that clarification. I believe if you had done this at an earlier date the on-going misunderstanding would not have continued. Doris Ekker, in her deposition of September 26, 1994, via telephone taken by David Horton in your presence, identified you as a "linguistic professor" among other things, yet you did not take that opportunity to correct her. Why?

(Quoting from page 106 of the (telephone) deposition. Doris Ekker is identified now as "The Witness":)

The Witness: Well, this is—I have to have some relevance. Out of this particular paper, this was to do with a bill, a legal bill that we could not pay to Mr. Buchanan. I'm sorry, Mr. Williams. Well, is Mark Williams there also?

Mr. D. Williams: Yes, he is.

The Witness: Mr. Williams is a linguistics professor. Mr. Williams also goes by the name of Rick Webber. Mr. Williams has taken things, Mr. Horton, out of your files and has composed documents and tapes, and I believe that I have a right to know who is in that room with you.

Mr. Horton: We have, in addition to Dr. Mark Williams, we have the court reporter.

The Witness: Dr. Mark Williams?

Mr. Horton: That's correct.... [N: Parenthetical inserts mine.] (End of quoting)

(3) This item concerns the question of whether or not Mark Williams "forged documents and tapes and all manners of things to appear as if Dharma did them". Mr. Mark Williams challenges *CONTACT* to "produce any allegedly forged documents".

To begin, I am not privy to all that *CONTACT*, Hatonn or Doris Ekker may be aware of in the case. There have been many unanswered questions about relationships and documentations in the course of this ongoing saga. I believe that the deposition of Doris Ekker starting September 22, 1994, reveals one very large example of concern. It involves a so-called radio program presented by David Horton in which he claims to have interviewed "Commander Hatonn" via Doris Ekker and the telephone. Mrs. Ekker had become upset by Mr. Horton's opening statement to her in her (in-person) deposition: "Greetings Commander", and had walked out. (Quoting from page 27 of the deposition:)

Mr. Horton: To correct the record, I uttered two words yesterday to the deponent after she was sworn, which were the same words that I have used in addressing her for over two hours on a radio program. These were uttered in an even-toned manner. They were not disrespectful, they were in the very tone and manner as

she insisted on being addressed for two hours on the radio program.

Mr. D. Williams: What radio program was that?

Mr. Horton: *KPTL Talk Radio with Dave Horton*.

Mr. D. Williams: What day?

Mr. Abbott (This is George Abbott [attorney for Leon Fort] who was also present during most of the deposition and asked questions): On what day was this radio program?

Mr. Horton: It has been well over a year ago.

Mr. D. Williams: How do you know that you were talking to Doris Jones Ekker?

Mr. Horton: Because she was representing herself to be one Commander Hatonn, and that is why I addressed her as, "Greetings, Commander".

Mr. D. Williams: Well, that's your version of how she represents herself. But she does not wish to be addressed as—

Mr. Horton: Let's find out how she represents herself, and all of her various personalities.

The Witness: I have never, for the record, I Doris, have never been on David Horton's radio program. [N: Parenthetical inserts mine] (End of quoting)

Starting on page 74, line 12, the subject of tapes and Dr. Mark Williams' work with them is the topic. This time Mr. Horton is trying to play a tape (Exhibit 33) he believes is of one of the meetings in Tehachapi; it is quite long and there is some discussion about its appropriate use. (Quoting:)

The Witness (Doris): Who is this supposed to be about?

Mr. Horton: I don't know. And this is one reason why I would suggest that we turn the tape and the machine over to Dr. Williams, so that he can find the relevant portion of it that we want to ask you about.

I'm not sure where it appears on that tape, and I'm not sure how long it is.

So, if you are satisfied that this is a translation—

The Witness: I'm satisfied with it. I just don't know. I have no comprehension about who or what or the circumstances.

Q (Mr. Horton): All right. Maybe we can have Dr. Williams save us some time by finding the portion of it that is more relevant to our inquiry.

Thank you.

A (Doris): And I would like to thank you for being more gracious. I don't feel picked-on today.

Q: Oh, good. I did not—I expected you to respond to my address yesterday, much as you had on the radio program.

And if there was any confusion—

A: Well, now you've answered another question though. I, I Doris, never, ever remember either speaking with you or being on any program. Never. I cannot remember that.

Q. All right. Well, that has been over a year ago, and do you not translate for Commander Hatonn when he is a guest on radio programs?

A: I have—maybe four at the most. One in Florida.

Q. One in Salt Lake?

A: And several from Salt Lake. I don't ever remember any from Nevada.

Q. You had one in Carson City, and I think it's recounted in the weekly publication, referred to in some of Hatonn's writings in the weekly publication.

A: I never remember any such thing.

Q. But, this is a different subject here.

Mr. D. Williams: Do you know when that radio appearance was in Carson City?

Mr. Horton: I have turned my file of that over to—I'm not sure whether that was included.

The Witness: Well, I know Mr. Green—

Mr. Horton: Dr. Williams is going to take this (Audio Tape—Exhibit 33?) into the other room and locate what we are looking for.

Mr. D. Williams: Do you recall on that program, did you play a tape of Commander Hatonn?

A: (Mr. Horton): No, it was live. It was live from, I believe, Tehachapi.

The Witness: Live from Tehachapi?

Mr. D. Williams: Was Doris Ekker there with you?

Mr. Horton: No, no. You were connected by one of the call-in lines, um, to the radio station.

Mr. D. Williams: How do you know it was Doris Ekker, not someone else?

Mr. Horton: By her voice, and by the representations that had been made in *CONTACT*.

The Witness: This was your program?

Mr. Horton: My radio program, *KPTL Talk Radio*, AM 13, Carson City.

The Witness: I have never, never, to my knowledge—

Mr. Horton: I am not asking you about that, except that this is—you were addressed on that program, or Dharma let's say, was addressed on that program.

A: And it was not a tape that you played or something?

Q. No. No, you answered questions from callers.

Mr. D. Williams: Okay. Well, she has no recall.

[N: Parenthetical inserts mine] (End of quoting)

By page 83, "Dr. Williams" had returned with the tape (Exhibit 33) ready for playing and the next questions. The issue of the radio program was not resolved. Off the record, Dharma reports that she wanted a copy of the tape of the radio talk show but Mark Williams had left the room by that time and she was unable to obtain one. (Please see Hatonn's Writing of 8-9-95 wherein he relates how George Green told everyone the interview between Horton and Hatonn never took place. "The questions from 'Sam's' Salt Lake Program were dubbed in by Horton and my [Hatonn's] answers given on tape appropriately as offered to Sam.")

(4) Regarding the question of whether or not Mark Williams is a "professional tape splicer"—I believe the only information available to me has been provided as to Mr. Williams work with audio tapes and in the answer to item (3). The question of whether this particular alleged activity could be classified as "professional tape splicing" would probably depend on who was judging the criteria. Further, tape splicing may not be a "profession" such as doctor, lawyer, teacher, etc. However, once one accepts money for even a hobby (which I am not alleging to be the case here), as in a business, it can cause one to be classed as a "professional". (See *American College Dictionary*, subject: professional.)

(5) This regards the questions of:

a. Did George's attorneys, Horton and Abbott use false documents and tapes unlawfully in court and in depositions?

If that Radio Talk show of Mr. Horton's was falsified, part of the answer has to be yes. Can Mr. Horton produce a copy of that talk show? He should be able to do so, since the show was his.

Further, I have personally made an analysis of, for example, the Income and Expense Account lists for 1991 and 1992 for the "Phoenix Publishing Project", as submitted by George and Desiree Green to the Court in Minden, Nevada, via their attorney. There is no doubt in my mind that these accounts are entirely misleading. I suggest both attorneys hire a certified public accountant to review them if they have not already done so, and are using them in their cases.

b: Is George Abbott an attorney for George Green? The dividing line between Mr. Abbott's interest in the case and Mr. Horton's interest in the case gets very thin at times. It appears they both work together on it, Abbott for Leon Fort, Horton for George Green, et al. Both were present at Doris Ekker's exceedingly long deposition, both were present (Horton more than Abbott) at the October, 1994 hearing in Minden, Nevada, to my knowledge, and even Judge Gamble seems to see them in tandem. (Quoting from page 56, line 22 of the deposition. There is a discussion between the Judge and the attorneys as to continuing the deposition that day due to Mr. Horton's need to be in Sacramento:)

The Court: I know all that. And you're getting paid for it, and I don't want to enter back into that issue.

David (Horton), what I'd like to do is be able to finish Mrs. Ekker today, and I'm wondering if George can fill-in for you in the event you have to be gone? (End of quoting)

David declines the suggestion, as he does not believe George is aware of his line of questioning. It was finally decided to complete as much as possible of the deposition before David Horton had to leave for Sacramento, and to complete or continue the deposition by telephone later.

c. Regarding Mark Williams' accusations of plagiarism. I wrote an article on the subject for *CONTACT* in the 11-2-93 issue. This article had been prompted in part by some material sent out earlier on the subject under the pseudonym of Rick Webber. At the time I did not know that Rick Webber was also known as Mark Williams. Mr. Williams' present concern appears to be the works of Ken Carey and Bill Cooper. I believe Hatonn has already responded (again) regarding Mr. Cooper's work.

According to Mark Williams, Ken Carey's work on the "nagual" appeared in the first edition of the *Phoenix Journal, Creation, The Sacred Universe*. I read through this book looking for references to "nagual", and located three pages where it is used (page 129, 130 and 135). I could find no credits given to Ken Carey or references to his work. Since Mr. Williams did not identify Mr. Carey's book, I was unable to locate and compare his work with the *Phoenix Journal*. I have no access to information regarding any possible contact George Green may have had with Mr. Carey. The word, nagual, is very fascinating. If I learn more about its origin, I shall try to share with you.

(6) Apparently Mark Williams does not believe Hatonn's description of his declaration on the "gold case" as "ludicrous" is well founded. I cannot speak for Hatonn. However, I invite you to consider the following facts again:

a. Dave Overton, having sent the gold, had no need to be told of its existence. (More in point is when Mr. Ekker learned that the gold had been sent.)

b. The "gold case" was decided by Judge Gamble, who ordered the gold coins previously held by George Green returned to Dave Overton. Overton's gift of coins had been intended for the Institute but had been diverted and claimed by Mr. Green.

c. Mr. Williams did some work for both George Green (et al.) and David Horton, Attorney at Law in Carson City, Nevada. In fact he was identified by Mr. Horton as "Doctor Williams", "my assistant" and "my archivist". Does it seem a little unusual to you that an attorney's assistant and archivist should, using an alias, make a public declaration regarding a case handled by that attorney? It gets even more strange when you know that attorney is perfectly well aware, through Doris Ekker's deposition, of the use of an alias by his "assistant" and the statement made by Mrs. Ekker regarding his questionable work for Mr. Green.

d. There is the further question as to why Mark Williams would use the alias, Rick Webber, at all, now that we know Mr. Horton was aware of the situation. The only obvious reason is the probability that others who received Mr. Williams' "declarations" in the name of Rick Webber, might be deceived into thinking Rick Webber was a disinterested party carefully digging out the "facts" to share with the public. No—Rick Webber worked for the attorney and the Greens—was their agent at one time—so why all this charade? Was there some law or court etiquette that was being circumvented? I don't know.

Mr. Williams states (Quoting):

The Institute still has not been able to counter the fact that Dave Overton stated under oath in his deposition that he learned about the gold's existence when "E.J. Ekker phoned me". So how could the Ekkers have learned about the gold from Overton? (See a. above) (End of quoting)

The Institute apparently did not verbally "overcome" the point (via their attorney in Court) regarding

when "Mr. Overton learned about the gold" (at least to Mark Williams' satisfaction) simply because, in my mind, the full case was never heard in Court. Mark should know that, he was there most of the time. On the other hand, the Judge had available to him many depositions and court exhibits in order to make his decision, which was: The gift of coins to the Institute had never been completed, and it was ordered returned to Dave Overton. The Institute agreed with that part of the decision and was happy about it. This doesn't mean the Institute feels that all of the issues involved have been thoroughly addressed—nor will they ever be, it appears. (I was present in the court during the last day-and-a-half of the case. I heard the judge's decision, and I recall he was anxious to end the case due to what he considered adverse publicity in the news media. No one from the Phoenix Institute had discussed the case with any reporters.)

Nevertheless, I did complete a great deal of research on this case. I believe one needs to carefully consider the sequence of events in order to understand Mr. Overton's statement in view of the records provided to the attorneys and to the Court (records which Mark Williams may have had access to).

It is true that E.J. Ekker talked with Mr. Overton by phone regarding the gold coins. However, this was after George had started his campaign against the Institute, and after a letter had been sent out to a number of supporters (including Mr. Overton) about George's activities and asking them to contact the Institute if they felt at all uncomfortable about any dealings they had had with George Green or if they had any questions about documentation of their transactions with the Institute. Similar concerns were printed in the *Phoenix Liberator* (early February, 1993), predecessor of the *CONTACT*. It was then that telephone communications and fax communications began with Dave Overton, as well as many other people. Telephone and fax invoices for the month prior to the start of George's activities and two months afterwards were provided to the court to show the dates when this communication started and how these dates aligned with the letter of inquiry which had been sent to Dave Overton. Remember too, the deposition of Dave Overton was taken in Texas several months after these circumstances came to light, by an attorney representing the Institute, whom we came to feel was at least inadequate if not adverse to our concerns. In my opinion, when Mr. Overton answered that he had learned about the gold from E.J., he was probably recalling these phone conversations, although, this is only my opinion gleaned from the records of the case.

All that the Ekkers and the Institute learned from Dave Overton at first, in response to the Institute's letter of inquiry, was that he had sent a gift of coins valued at \$350,000.00 to the Institute through George

Green, whom he believed was a Director who handled these things for the Institute. The gift was sent in several packages in 1991, and he had received no documentation on it from the Institute. It was, at least in part, through the later questioning of the men who had helped the Greens move to Carson City (June 1992) that the Institute came to understand in early 1993, soon after Overton's declaration to us about his gift through George Green, that a chance existed George still had the coins. It was a matter of putting two and two together and bringing a lawsuit which eventuated in George being required to deposit the coins with the Court until a decision in the case could be made. Mr. Overton expressed his surprise that the coins were still around, and probably did learn from E.J. Ekker that this was so. The record indicates this to be true. Nevertheless, I cannot speak for either Dave Overton or E.J. Ekker. It would have helped if the attorney had clarified the point at Mr. Overton's deposition. Mr. Overton did appear one day at the trial, and spoke for himself. I was not present. Obviously the Court viewed Overton's testimony in a favorable light. His gift to the institute had not reached the Institute, and the Court ordered it returned to him. I believe there is nothing more that can be said regarding this point raised by Mr. Williams in his letter of 8-8-95.

Hopefully, the Income and Expense accountings which George and Desiree Green presented to the court through their attorney (attorneys?) will eventually reveal to all persons who still have some nagging, or romantic ideas about the case, questions about the equity of the judges decision, etc., that the losses claimed by the Greens in what they call the "Phoenix Publishing Project" simply cannot be substantiated by the facts presented. George Green used these so-called "losses" in several depositions to justify his claim to the coins. Certainly the issue of George's claimed losses was one the Institute would like to have argued in Court, but was not given the opportunity. In my opinion George had no losses as presented in these income/expense accountings for the years 1991 and 1992. Indeed, there are other documents in question as well.

Bibliography: *CONTACT* newspaper, 7-18-95 Issue, Page 27; Letter to The Editor of *CONTACT*, from Mark D. Williams, D.M.A., dated 8-8-95; Writing from Hatonn dated 8-9-95, Rec. #1; Deposition of Doris J. Ekker, Transcript of Proceedings, Case N. 29507, In the Ninth Judicial Court of the State of Nevada, Minden, Nevada, September 22 thru 26, 1994; Transcript of Proceedings, Volume I, Case N. 29507, dated October 3, 1994; *Creation, The Sacred Universe*, A Phoenix Journal, by Gyeorgos Ceres Hatonn, America West Publishers, P.O. Box 986, Tehachapi, CA, (1990) First Edition; *American College Dictionary*, Random House (1962), subject: professional.

Calvin and Hobbes

By Bill Watterson



A Game Of Chance Or Journey In Wisdom?

8/6/95 #1 HATONN

DENIALS

He who would deny without checking, refuse without looking to see if there is a great pearl as the prize, or turn away because another told him something without knowledge himself, IS A FOOL.

"Skeptical" is wisdom; "Denial" is foolishness—until evidence shows otherwise. Truth is often elusive and less obvious than the planted lie. You always seem to search out the lie, demand the lie be made truth, and thus the cycles of ignorance and denial circle like vultures to consume you when the lie is set. A vision is but a dream with feet and hands to bring it alive—be it a dream of hope or a nightmare of despair. How are YOUR visions?

FENCES

Why do I contend to KNOW more than do you? Because I have the reality of truth from experience and you have but denial at the projections of others who "told you so". Then, if a man builds a wall or fence in which to incarcerate himself, it is none of my business. I would hope, dear ones, that you never make it necessary for a friend or a neighbor to build a fence against you. What is a spite fence? One in which, I presume, always, is to lock another within—for I never give cause to have myself locked away.

You can have fences for all manners of reasons such as protection of a toddler, to keep the rabbits from the garden, to decorate the peripheries of your property (make sure it is ornate and easily traversed by friends), to keep out robbers, etc.; but be careful that your own fences do not incarcerate yourself. In other words, a prison cell can be perceived as anything you wish it to be. To the freezing transient, a hotel room in the jail is wonderful. Check the spears and spines as they "curve" on your fence—are they to keep people in or out? And remember: *There must be fences to protect privacy and prevent dumping (your load onto another), but fences between friends should have great holes in them and, moreover, if everyone would be a friend in truth and respect—there would be no enemies.* Take a good look at YOUR fences and see which way the arrow points. The most dastardly fences are those WITHIN, so be careful where and what you check as you look so that you "find" and do not simply deny.

THE JOURNALS

I am often asked, "Why are the journals so hard to find?" For the same reason TRUTH is so hard to find! People want to "search" for truth—they do not want to find it, for when it is found and understood as same—responsibility rears its wondrous head and says, "Take me, for I go with truth." In your games of Nintendo and Virtual Reality do you play Conan the Barbarian or Michael the Creator? What you see is what you get. What you believe is what you ARE. It cannot be otherwise.

I am asked to contribute a bit to *Jackson's New Republic*. I am happy to do so for it is now time to be able to shift political *what is* to another's shoulders so

that we can speak of Life and Living, Creation and Growth, Achievement and KNOWING on higher levels of experience—not in the gutter of ghetto despair. We do not need to do battle as in "war" to build greatness. Greatness was never born of war—only notoriety. "Famous" does not define "Great". "Important" does not define "Great". Adolph Hitler was "important" for many reasons, he was not "Great"! Greatness BUILDS—all the rest is but EGO manifestation to gain attention. I find it interesting that "great" had to have an "included" definition to represent "big" because of the misuse of the term "great". Kissinger, for instance, declares himself "great" while denying he is but a tiny shrimp of nothing in a toad-skin. I see only the toad—what do you see?

STATESMEN

Kissinger would also present himself, as do politicians, as Statesman of this or that. Preferably they refer to themselves or demand of others to call them and bend before them as "Great Statesmen". No, in political waste there is no ability to describe one of the parasites as "great" or "a statesman". A Great Statesman will ALWAYS come from the Man with insight and realization and he will almost always be quite unknown and demand no attention AT ALL. If a Great Statesman comes into view, he will ALWAYS be leading away from conflict, away from confrontation through weapons, and always INTO building, creating, learning and finally, FREEDOM.

ANTS IN THE GARDEN

Do a bit of an experiment, please. Go to the garden or the park and find an ant-hill. Watch the ants for a

bit and follow them about their "doings" for a while. Check for other ant-hills, especially for a different breed of ant. Now really pay attention and you might see what I am about. You can look down and if you have vision within the workings of that mound you can find habits and traits at work as all ants of a given variety act quite predictably and quite TRAINED. There will be the queen ant and heaven help anyone who tries to become queen, even for a day. Now, watch the ants as they go about searching for food, for water, for "living". See what they do when they encounter those from another "race", another "creed", another "color"! I can see your ant-hills, little brothers! I can tell you that war will do you no good for the ants in the next "hill" are bigger and meaner and genetically altered to be destroyers or enslavers or, or, or.... Just as you can see the pathways of the ants and watch the "scouts" go forth, I can see your journeys, your built-in pitfalls, your dangers and your success possibilities. I can see that which will offer you freedom and abundance and what will get you killed in your ignorance. I can see the path that leads to the honey jar or that which leads to the poison bait. Dear ones, you are but tiny, tiny ants on a playing board! However, you are part of the "board", NOT THE BOARD!

For every game, a Master sets the rules and if you are going to play the game with others, you must follow the rules or be punished or expunged from the game. If you get big enough and smart enough to master the game, then you get to set some new rules for play. Well, you are IN THE GAME and that means you are stuck with the rules laid forth. Would it not be wiser to master the game you are in before you demand to change the rules? After all, you ARE in another's game whether you like it or not—you slept while they made the rules. Sometimes WISDOM says to build another game apart from "theirs" and leave them alone to fight over their own. In the ending bell-toll, the BETTER WAY will win the game. Or, it will be noted the game was no good in concept in the first place? Look at your games: Monopoly played without cheating is a purely recognized game of chance in your hopping and skipping with very little mental challenge. However, Chess requires thoughtful skill and foresight. Well friends, life is better played as a Chess game instead of a game of depending on the toss of dice. This is especially true of your own "eternal" journey. You can see that a lifetime of physical expression is only a century at most while eternity is "forever". Shortsighted game-players are foolish indeed. Another point to remember is that *I can get off the board—you can't!*



Greatest Secret Is Truly *Living* Life

8/8/95 #1 HATONN

GREATEST SECRET

The important thing to remember in "Life" is not that it be conquered but that it be LIVED. For each will conquer only that which one finds worthy of his attention. If it be a mountain which is climbed and "conquered" one must see WHY the mountain climb was of importance. To "conquer" just to gain a high in ego-tripping is less than worthy in every instant—to succeed in a goal is more than worthy in EVERY instant if that goal be of God in opportunity taken.

Your life can be imitated but only YOU can live it. May you always live in such a way that your heart sings with pleasure as it reviews the records of the journey. Look at each thing that annoys you and see what about it caused negative response and turn it about. This is a revolution against negativity—do something to cause the negative to be a responsive and positive eventuality, i.e., a loud noise awakens you an hour earlier than you would arise—get up anyway. Don't worry and fret over the "lost" sleep—do something worthy of your extra awake time—perhaps talk with God for a while and see how wondrous it makes the day. Today, the 8th of August is actually Esu Emmanuel's ("Jesus") Birthday.

The 25th of December is Isaac Newton's Birthday along with being a Jewish holiday. Say a Happy Birthday to our gentle memory of a man from Galilee who set EXAMPLE. No MAN must be perfect but he must LIVE in truth and honesty of integrity or he becomes unworthy of leadership example.

Christ is a "state-of-being" and is NOT the name of any MAN. A MAN can be as Christ in intent—but the label has no "name" qualifications OR definition in actuality. You can act in a Christly manner and it is called GOODNESS, or you can act in an unChristly manner and it is called badness—but you cannot BE Christ—for there is only definition, not name, to be found in the term. Christians must represent the state of being in Goodness or they are NOT CHRISTIANS! Christian has become the act of following some MAN and MAN'S conjured doctrines—but it is a misspeak for, like "beautiful", the word "christian" is but an adjective—"that which modifies a noun". In other words, "christian" is only a descriptive word that describes the status of a person or thing, i.e., "The flower is beautiful" or "The Man is (c)hristian". So you see, all goodly people are "christians" by whatever religion they may practice—save Satanism, and therein is NO GOODNESS and the servants of the evil prankster are called witches and warlocks. The very intent of Satanism

is to practice evil—hopefully without being caught by those practising christianism.

Christianism and Satanism are "good" and "evil" and exist at opposite ends of all that falls between. Further, you take perfectly good descriptive visual terms and make them into hate speeches. For instance, white simply represents "light" because you have no term for the brilliant transparent force so you term it "white" for it holds all colors of the spectrum and presents as radiance which offers ability to visualize. Black is the mere absence of all colors and represents the "void" or lack of "light". So it can be easily a reference adjective to use the term "black" or "white" as in "That was very white of you to give me help," or "I had a very black thought this morning." But no, you have to go forth and take really descriptive terms and turn them against another as you reference races, creeds, and colors. Number one, for instance, no Black man is black—even in color! At best a "Black man" is but darker than the pale color of a Caucasian. A Caucasian is not "white"; he is but pale with shaded pinks and blues. Do you see what you allow to happen to your words as you accept meanings which HAVE NO MEANING IN REALITY? If you fail to get your language terminology correctly identified explicitly, you cannot accurately communicate in any way whatsoever.

When you fight over creed, color or race—YOU FIGHT ONLY WITH SELF! Ponder it. And by the way—what adjective will be recognized before your name? Welcome back Esu Emmanuel! You are as out of place as a christian brother as you were two thousand years ago in this place of experience. Man does not seem to realize that this expression is about "living" and "choices" and not about adjectives which spout terms which hold no meaning of TRUTH. YOU are energy and light—you are only expressed in a form that serves your manifestation best. You had better be attending the electrical energy of YOUR SPIRIT WHICH IS YOU AND ATTEND LESS THAT HUNK OF STUFF YOU WORSHIP, CALLED BODY. So be it.

Testimonial Letter For GaiaGlo

Dear Diane,

August 7, 1995

As per our phone conversation last week. This is my testimonial concerning the GaiaGlo.

In May of this year I had my third back surgery; as I awoke in the recovery room I had the worst pain in my knees. I have had no relief since then. From what I gather when they do back surgery you are placed in a rack. There wasn't enough padding for my knees so they feel as though part of the nerves were cut to short.

When I called in our next-to-last order Diane told me about the GaiaGlo so I ordered my first bottle. From the first day that I have applied this to my skin I have had so much relief. I have some feeling coming back to the skin. I had tried everything possible to get some relief. They still hurt when they get cold but I feel the more I use the GaiaGlo this will also pass.

I can't thank you enough for letting me know about this product. Also before I started using all of the recommended products I had boils at least 8 times a month. Since I have been on the program I haven't had one boil. So once again my thanks to all of you.

Sheilla Wansor
Sparks, Nevada

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Tough Love For Tough Times

8/10/95 #2 HATONN

BURDEN SHIFTING

One of your would-be philosophers once said that "If you cannot lift the load off another's back, do not walk away. Try to lighten it." I would take this a step further in that, if you make an effort to lighten a burden, fine. If you are denied, for goodness sakes, reason a moment and THEN GET THE HECK OUT OF THE OTHER'S FACE. Some people can't live at all if they are not bearing the burdens of the whole world as their destined duty seems to demand of them. They are NOT martyrs—they are foolish and sick and are mostly buttinskies. If the burdened offer to give up some of their burden, you must be willing and able to take the share you asked for—an empty gesture is exactly that, empty and the "meaning" is great indeed in that you are worthless as to word or intent.

If, however, you would take the WHOLE of the burden—you are more foolish than the idiots. A person MUST have responsibility in the bearing and facing of his own responsibility. So, always check out and identify the burden. You must see whether or not the man/woman built his own burden deliberately and needs the discipline of bearing it. Believe me, searching friends—GOD LETS YOU CARRY THOSE BURDENS YOU DELIBERATELY BUILD FOR SELF.

So, example? Let us say, for instance, that John Doe Friend/Acquaintance is temporarily (or permanently) unable to meet all his own needs, acts as a child and spoiled brat, all the while complaining of his confinement, his lack of this or that, and asks what are "we" going to do about HIS problem. Say "nothing" and get the heck out of his presence. This does TWO or more things. One, it saves your temper from bursting. Two, it confronts him with his own responsibility and loss; and three, he learns that he has no right to expect anyone ELSE to solve his problems. He will NEVER grow if he has everyone hopping about as his servants. If he wants friends and visitors, he, by golly, will treat them with respect and appreciation. I don't know about you guys but I get pretty sick of the naughty behaviors and self-centered focus. YOU certainly OWE another nothing in this instance. If he be so "out of it" as to behave badly then he won't remember it anyway and if he is deliberate about his actions—then he needs the lesson, not you accepting more garbage. The garbage has a place in the dump—not onto the property of another. And I will inform you of something more important. Lying about a thing done and placing blame on another is beyond "childish"; it is pathetic and unacceptable and I would personally remove myself immediately from the presence of the liar. Even a child needs to know that he is not getting away with his mischief. Love and forgiveness have NOTHING to do with this—it is called intelligence and, sometimes, "tough" love.

Let us say a man urinates in a cup to save going to the bathroom and for no other reason—then tells that someone else placed the cup there. Don't buy into that tale—find out if there are other extenuating circumstances and then announce your impending absence and GO! If a man's biggest focus is getting "back" his automobile, then he is certainly not suitable to drive it if he blames another for peeing in a cup and lying about

it. A person so abusive as to demand to be "alone" because of his own ill-behavior is certainly deserving of being alone. Blaming others for one's bad plight while demanding and insisting that others attend his needs and wants—is nuts, good readers, and if you kowtow to this behavior—YOU ARE NUTS.

Just because John Doe ran away from his prior place and came to you means nothing. He is big enough and smart enough at his worst to run away and know where to go if his family denies him. He causes his care and nurturing to be your "burden", not your loving gift, when you serve through guilt. Life is not a commune of some kind where another's desires are your demands. You must help in every way you can to get back re-

sources and help settle into comfort and care, if possible, and this is called "charity". When you mistake "charity" to demand "welfare", as far as I am concerned, the game is OVER!. In the case of exemplified John Doe, it is not his RIGHT for him to hold slaves, or somehow YOUR DUTY to be enslaved, except as a friend in a time of need. The moment the service is expected, as from slaves and, further, the service is only met with complaint—STOP and then REMOVE SELF. WHO ALLOWS ENSLAVEMENT? John Doe need be gotten OFF WELFARE right now and into responsibility—and if that means sitting alone in a room, so be it. We offer what we can and then we do NOT become a doormat upon which to stomp and dump poop. Check to make sure the burden you offer to share is worthy and not garbage. Further, if a man has resource, he needs not welfare and must be responsible enough to purchase his needs. It is time to take away the "free-lunches" and input. It is unworthy to accept that for which others have spent dearly and have it complained of as "terrible facilities" when the facilities are beautiful and the best that could be provided. NO MORE must be your act of love, for allowance and acceptance of poor behavior is not loving—it is stupid. Unconditional love requires forgiveness but that can be offered from a distance! And further, if the rift is because of such ill-behavior—send him a BILL for your labors! Ponder it.

Why Is Hatonn/Aton Back At This Time?

7/6/95 #2 HATONN

ACCESS TO KNOWING

I have an old friend who has written me a strange note, asking me how to access the "knowing" of goodness within? I cannot believe that he is other than playing games with me but it is worthy of a couple of lines here. How do you know that with which you are birthed, that you recognize as "the laws" of God? It is called CONSCIENCE! If you LIVE in a way that you would have others "do unto you" in righteousness, you will have only nice twinges from that thing called "conscience". If you find no conscience present: YOU ARE IN BIG TROUBLE! However, if you "ask", you have one so I suggest you act accordingly, whoever you are.

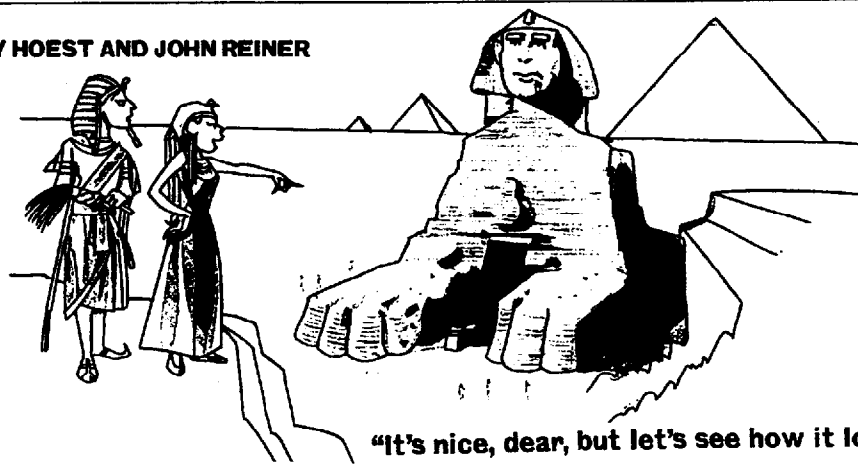
WHY IS HATONN/ATON BACK AT THIS TIME?

Because your focus of the groundwork for THIS

PLAY stems right from Egypt where I was recognized most readily. I have long-standing adversaries in DARK PLACES who brought EVIL to a new level of terrible, out of those miserable times long past. To those who deny me, fine. However, I know the way—do you? I, further, KNOW EXACTLY WHO I AM! WHO ARE YOU?

Of course we go back much, much further than the Pyramids and great Secrets of Egypt—but these are things which can still be documented most easily in your memories. We go all the way back to BEFORE the planet. However, I find that you ones can't even handle "back to the Pyramids", much the less back to the "Beginning" of perceived "TIME". One wondrous step at a time, one moment at a time, one day at a time will get us to our destination of KNOWING—but we HAVE TO TAKE EACH ONE OF THOSE THOUGHTS IN "TIME", DON'T WE? YOU FIRST HAVE TO AWAKEN TO WHAT IS IN THE HERE-AND-NOW FOR IT IS THE ONLY "REALITY" THERE IS. Beware the false teachers who tell you otherwise—for they will get you deaded!

BY BUNNY HOEST AND JOHN REINER



"It's nice, dear, but let's see how it looks facing east."

Living In The Radiance Of God's Light

8/11/95 #1 HATONN

SUNLIGHT AND SHADOWS

In the Valley of Shadows—WHAT makes the light that offers ability for shadows? Shadows in themselves PROVE sunlight. You cannot see and recognize LIGHT for it is transparent—you can only see the impact and recognize that it is there by its signs and symptoms. Can you not look at life and God with the same recognition? Must you look at a tornado (now spawned by man) and see it as God's dastardly deed? What of the sunlight which gives LIFE to all things and honor to HIM for his wondrous PRESENCE?

What of "me", this Gyeorgos Ceres Hatonn? Do I not serve the GOOD of living presentation? Do I not share all that I AM and that I hold in my coffers of knowledge WITH YOU? Do I not offer the way BACK unto GOD's brilliance? Am I not a simple journalist, philosopher and, hopefully, teacher? Are not my "tracks" everywhere you turn? You find my fingerprints on everything you see for I am representative of

the "ages" wherein our passing fingerprints are remaining, yours and mine. It matters not, friends, whether or not I wear blue jeans, a golden robe, an airman's jumpsuit, a head of hair or feathers.

AFFILIATIONS

I am a bit badgered by you who ask or state that I support someone as Ronn Jackson and his New Republic set up somewhere in the out-back of "New Mexico", and you think Jackson may just be a fraud or worse and go forth and claim an army with guns and swords—for "he threatens to do-in the Government". Number one, I also support YOU and your choices as your RIGHT to do whatever you do—but I will not HELP you accomplish the negative things which are against God's Laws and those of THE CREATION. There is a difference. How much have YOU grown? Cannot we recognize that wisdom comes in bits and pieces and give Ronn Jackson recognition of growth? Are YOU beginning a Republic of independence under the *Constitution* of your once-free nation? Then why bash Mr. Jackson

who is willing to give up his own laid-back living to serve YOU?

Mr. Jackson has grown to SEE and KNOW that taking up arms against the beast is not the way to go. He sees and knows that the Beast must be entangled in his own traps and starved by his own greed and worthlessness. When the beast tangles with the dragon it will be a sight to behold so you will certainly need the guidelines which can come from the Out-back of New Mexico or from our meagre hold on wisdom. Neither of these anti-Christ *physicalists as in "beast" and "dragon"* can be "shot" with sling-shot, arrow, or laser particle beam and fall. They may well do these things to one another until one gives up—but the weapons of war are not the weapons which will destroy your enemies of Beast and Serpent Dragon. TRUTH SHOWN IN THE SUNLIGHT OF DAY, SEEN AND KNOWN BY MANKIND DEMANDING TO BE FREE AND WELL AND WHOLE, SHALL FINALLY RULE THE DAY—AND THE NIGHTTIME. Night-time? Ah, readers, it is not devoid of light in your night—only dimmed that you might rest or recycle in appropriate cycles of sleep and consciousness. No, consciousness is NOT present in your normal sleep—SUBCONSCIOUS IS PRESENT AND FUNCTIONING WHILE YOU SLEEP—BUT IT IS ALSO ABSORBING THAT WHICH IS NOT BEST FOR YOUR STATE OF WELL-BEING IF IT IS BEING FED THE INCORRECT FOOD FOR YOUR CONSCIOUSNESS!! Consciousness, UNFORTUNATELY, is governed by your EGO which plays all sorts of tricks on your being. I like to compare the Id with that of Idiot in most instances. Why not deal with REALITY and relate your GOD with GOD? Would you not rather LIVE in the Golden LIGHT of GOD than dwell with the twin servants of the Evil Empires and their dim(witted) gods who are clever and shrewd beyond description but as unworthy of goodness as the darkness itself when finally devoid of all light? That void of total darkness (the total absence of Light [God]) is called HELL! Hellfire and brimstone? I don't know much about that circumstance but whatever happens to such as "body" mechanical is NOTHING compared to that AGONY experienced by SOUL in that VOID WITHOUT GOD. I DO know about soul!

Mr. Jackson's team is just fine with me for he claims to wish to build up through the things that now exist without confrontation of arms and war. I FULLY SUPPORT THAT STANCE AS I HAVE PLEADED LONG HOURS FOR YOUR JOURNEY TO INCLUDE WISDOM AND FREEDOM. It is up to you who go forth to share that wondrous building who must also understand this wisdom and brotherhood and lay down your weapons and take up pen and freedom if this shall prevail. My own "mission" as such requires that relatively small input of what you call funds to set small examples of industry and business so that you can see and build honorable ventures in equality and industry. You cannot have freedom, ever, if you cannot support your selves and families. You must come to recognize the difference in Charity and Welfare. No man, woman or beast should go without attending in times of need—but EVERY man, woman and beast must contribute in a positive manner to his well-being. Charity is that which offers HELP to a man who is "down"—Welfare is that which takes a man and pulls him down and keeps him there.

You do not need to FIGHT (as in war) with the system to stay Godly and live well within it. The "MARK of the Beast" is borne on the SOUL, not the body. There is NO MARK which can be placed on body that has to so much as touch your SOUL. However, that illness which you might bear on SOUL certainly is represented by your body! When your body, mind, soul and being resonate with the vibration of God—there is NO THING that can touch you from the evil empire. Energy and Light pour forth as Radiance from that which is God and Cosmos. Take that gift offered in total freedom for use and blossom in that wonderment. I LIVE in that radiance and so, too, can you.

Be Attentive To Nudges As Transition Accelerates

8/8/95 #1/T ESU "JESUS" SANANDA

Peace Thomas, Esu Present in Radiance. Yes, today is the eighth day of the eighth month—the birthing day of myself in that time long past now, lo those nearly two thousand years ago. It is but the mere blink of an eye in the realms where we dwell for you see, there is all of eternity in which to serve and create. It is glorious and we of these realms wonder whether man will awaken in time to the reality of Light and Creation.

Beloved ones, think not that we of the higher realms do not concern over your lessons and over your difficult journey. So, too, please keep in mind that they are your lessons and your journey! You ones in my service have returned for a purpose and the time to awaken to that purpose is almost past. It shall take great courage to continue this journey in service for the assaults shall come against you, but please remember that God in His Light shall Prevail and the adversary is, even now, in a mad scramble to compete for position in the fleeting physical world of power and greed. 'Tis truly sad, for even those of the adversary's team are given opportunity at this time to return to goodness, yet mostly they see not the opportunity placed before them and so we must watch as they sort themselves from participation in the Greatest Story Ever Told.

Don't you see? The Transition of this planet is the most magnificent event in your universe and beyond. All eyes, from all dimensions, are watching to see what will happen on this tiny orb of Shan. God has won; it is all but played out on this Stage of Creation. Always

remember, chelas, store up your treasures in Heaven. Do not hide them where thieves enter to steal or where moths and dust doth corrupt. Choose carefully that which you focus your attention upon for that which a man focuses upon, there his heart is. Where is your heart these days, I may ask? Look to the greater good and the needs of another. Tend well thine preparations for I tell you in earnest the journey shall be arduous in its abrupt and shocking changes, both to the planetary surface and to the very lives you lead. If no money or electricity were available this day, how would you make it? What would you do, exactly? If no gas were available in Winter, how would you stay warm? Think on these things for they are of no idle concern. These are matters of sheer survival and shall present themselves more suddenly than you think! Ones in the cities, I am sorry to say, shall mostly not know what has hit them. The Chicago deaths from the heat-wave is nothing compared to that which is to come, soon!

You of mine I ask to stay in constant contact, for the instructions shall be rapid and many and I need alert workers. Thank you. Keep your focus clear and attentive, please, for the communications shall become most critical indeed. Concern yourself not over my birthday, for what is a birth day anyway? Look to thine Service and cling with all your strength unto the Light of God and The Creation for therein is literally eternal salvation.

Salu!
I Am Sananda

Thoughts To Hold As The Game Heats Up

8/12/95 #1 HATONN

THOUGHTS TO HOLD

As days pass and it appears nothing is being done to accomplish that which you have desired, can you not turn your energy to getting that which needs doing done at its source? For instance, each of you wait for something, be it a train, money, opportunity; you name it and you find someone waiting to have it.

You "pick" these days because a friend incarcerated promised help of a funding nature to keep ability to go on toward building for freedom. Well, it would seem better that no one get same if it is to be used wrongly and get our own people hurt. Can you not stop blaming Ronn Jackson for some perceived "failure" and send the energy to where it can do some good? The "Committee" must decide and they have to, in this instance, **DECIDE AGAINST THE FEDERAL RESERVE**. How far have YOU gotten working against the Federal Reserve? In fact, if you are waiting for funding to do something—**HOW FAR HAVE YOU GOTTEN? OBVIOUSLY, IF YOU HAD IT YOU WOULD NOT BE WAITING AND SELF-RESPONSIBILITY COMES INTO PLAY HERE. IF YOU NEED RESOURCES—WHY ARE YOU WAITING FOR SOMEONE ELSE TO GET THEM FOR YOU?** Think hard upon these things while you load your slings and arrows! YOU didn't do it—why think you have right to complain about those doing everything they can to accomplish the task?

FRIENDS!

Perhaps you had best stop the snickering and intolerance and gain a bit of patience, for I would offer that if you knew that today the money is coming and you will be murdered for it, you wouldn't want it nearly so badly, would you? Well, little dreamers—people are killed every day for a couple of dollars so you had best be thinking about these things. The ones who don't want you to have funds are overwhelmingly outnumbering the ones who do.

What does funding start-up mean to Dharma? It means that decisions have been made and carried through and that protection is on its way for it will mean the efforts at "taking-her-out" will diminish. There is no point in trying to silence us in this manner, after the protection of the MOST Elite comes into play.

Further understandings and agreements have to be made and that means that such as Ronn Jackson, and yes, myself, have to come to more detailed and actual "in-use" agreements and treaties. We have to agree to never allow the taking up of weapons of war against the nation as is reflected by the Militias who commit terrorism. The New Republic will be assisted in development but only as long as there is no ARMED intent to WAR! Further, there have to be finalized agreements that prevent interference in the affairs of "State" other than through information flow, without incitement to arms.

Since we cannot CONTROL any who would travel with us other than inviting them to leave our midst, we have to arrange to have regulations regarding already-owned weaponry. There has to be an absolute agreement that, except for defense reasons, there shall be no

arms in any places where the citizens would gather. We will NOT demand that stance and we get a big "hang-up", readers. I have the most negotiations to make because I have the biggest potential for destruction (or creation) and my mission is to do our task WITHOUT FORCE. FORCE IS NOT OF GOD! However, my negotiations have long been complete—the problems are from the nit-wit ego-trippers of such as the Federal Reserve. Funds SIT (are being held) with refusal to transfer to proper terminals. Gold is continuing its transfer from the Philippines but that too is bogged in political haggling. I sometimes wonder why God Creator doesn't transform the entire globe from its greedy people who destroy in their demand and need for wealth and control.

I remind you that a LOT of people *will be translated* and the havoc shall be greater than anything you have yet known and still I find local people hungering for "my share". Your "share" of what? You are going to get "your share" of misery, dear ones, so perhaps impatience should be set aside. The ones working on "the front line" are the ones under pressure—you are just "waiting". My goodness, people, your very lives, freedom or demise, are being bargained at the negotiation tables. One thing that no longer can be "bargained" in exchange for ANYTHING WORLDLY is the depopulation of the masses of what are considered "useless humanity and eaters" into transition through evacuation means. The "rulers" on your place have already underway a depopulation move which will do two things—separate the souled beings from body physical and offer placement in security of other locations; those who are soul-less shall simply be snuffed out.

Our Command has offered and pleaded for the former approach because of the impact on you the perceived "living", but it is recognized that civilization cannot continue on a deadly path for ALL in the manner now established. Moreover, the full responsibility of your brothers from the higher reaches are NOT ALLOWED TO INTERFERE IN YOUR FREE-WILL EXISTENCE—NO MATTER WHETHER I NOR YOU LIKE IT. YOU ARE AT CHILDHOOD'S END, TRAVELERS, AND THAT IS SIMPLY THE WAY IT IS.

The most sickly thing under way is the full-blown plan to "Rapture" hundreds of thousands of beings. Do you have any idea what "rapturing" is? I thought not. To "Rapture" someone is to BLOW THEM AWAY.

You may well meet your friends-of-the-crosses in the clouds but you are going to find nothing but vapor in the form of holographic NOTHINGNESS and you will be separated from your body and dead. Is this bad? Not necessarily—if you knew what was happening to you so you could get your intent in order; but you are TAUGHT THE WRONG INFORMATION AND THE END RESULT IS NOT WHAT YOU BELIEVE WILL HAPPEN—BUT A LIE.

The more unexpected thing is that the negative intent of souls will also be "taken-out" by other means of war and violence—but they too shall end up with YOU in paradise or hell, whichever you perceive your placement to be AT THE LEVEL OF KNOWING AND UNDERSTANDING WITH WHICH YOU DEPART THIS EXPRESSION. Golly-gee, you will end up exactly where you left off! Ah, but be relieved in your revenge, dear ones, those Spiritual beings that mislead you—are going to pay their own penalty—they shall be stuck with you and pay dearly for both their, and your, ignorance.

Am I different? Yes indeed, I shall have no stupidly ignorant aboard. I may have a lot in less than full understanding—but the boarders in my region are going to be well-informed and of RIGHT-intent. I like ignorant people for they have lots to learn and therefore I can isolate the ignorant from the stupid, but those of ego-greed intent have no place in my boarding-house. And you think "I" am terrible for such selectivity? Well, ponder this one: **GOD WILL HAVE NO THING WITH EVIL INTENT IN HIS PLACE—AT ALL! WHEN YOU LEARN YOUR LESSONS YOU CAN GO HOME TO GOD CREATOR—NOT UNTIL!** I like my acceptance by the "OverMind" and I shall never mislead you into the false realizations. I care not who or what you "follow" and I do not say, "Come follow me for I am your savior." I do say: "Here is my hand and information with a map for I can show you the WAY, no more and no less—the journey is up to you."

You are all travelers in the wilderness of this world if you be of flesh and blood manifest, and the best that you find in your travels will be your selection of friends in whom you can find both solace and trust. Throw rocks at US MUCH LONGER and you shall have far fewer REAL FRIENDS.

Life itself is a mere interchange of energy reactions and yet consciousness is the most important inter-reaction and you have all but wiped out full consciousness and ability to REASON well. You are a dying species! I guess you who would wish to do so could call your civilization an experiment as in a laboratory and you can look back and see that with the evil pretenders to the throne—you have been all but annihilated as a healthy, functional society of entities. You are basically SICK in every sense of the meaning of the term. This is not to insult; it is simply the way it IS. Unless you come into some intelligent KNOWLEDGE and change your intent—you are going to go down for nothing can pull you out of your circumstance.

With that statement made, let us turn back to our lessons, please.



ROSE IS ROSE

The News Desk

8/13/95 PHYLLIS LINN

GENOCIDE IN THE BALKANS

Penetrating and thought-provoking describe the articles I've read so far in the July 31 issue of *THE NEW FEDERALIST*. Here's an excerpt from a feature story by Umberto Pascali on the Balkans, [quoting:]

When on July 11, 1,500 bloodthirsty Greater Serbian gangsters broke into the United Nations-protected "safe haven" of Srebrenica in eastern Bosnia, the thin line of about 70 U.N. Protection Forces [UNPROFOR] of the Dutch Battalion quietly withdrew. Then, the Final Solution began for the 44,000 civilians who had been trapped inside the city for the last three years. Burning, killing, and raping of girls, as young as 11 years old, went on for a long time. Many reports confirm the re-creation of the infamous rape camps. The males—as young as six years old—were separated from the women and younger children, and forced, at gunpoint, onto trucks. Many just disappeared. Others were herded into concentration camps, where they can be visited by no one, including the Red Cross.

Though ready to fight, the Bosnians of Srebrenica, had been deprived by the U.N. forces of the few weapons they had, in exchange for "protection". Many thousands of people, desperate and hoping against

hope, followed the U.N. soldiers who locked themselves in their barracks in the nearby village of Potocari. In vain! Nobody protected them. Then, the Chetniks arrived.

Three years before, the U.N. under the leadership of Secretary-General Boutros Boutros-Ghali, concocted the scheme of the "safe havens". The Bosnians, many of them refugees from Serbian aggression, already hit by an *illegal* U.N.-imposed arms embargo, were concentrated in the reservations-style "safe havens", and, in exchange for U.N. "protection", disarmed. [*Listen up, folks; this is the plan for us, too!*] The Bosnian civilians were kept terrorized, starving, without adequate medicine, energy, and water. The Chetniks kept up their aggression—harrasing and turning back supply convoys, shelling, bombing, and implementing their "ethnic cleansing". The U.N. did nothing except to intervene to help the Serbs when the Croats or the Bosnians were gaining ground. [*The U.N. has been using the same MO throughout its 50-year history.*]

Why is the U.N.-British Empire so determined to establish Greater Serbia? Greater Serbia is only a first step toward a broadening of the war in the middle of Europe. If Karadzic wins the war will spread next to Kosovo, Macedonia, Hungary, and Greece, and the world will be put on a short fuse for World War III. The British oligarchs are ready to risk (or trigger) a new world war, in order not to lose their control.... Serbia

has been used by the British as the "watchdog of the Balkans" for at least a century. At the beginning of the century, a coalition of pro-development forces in Germany, France, Turkey, the Middle East and elsewhere launched an ambitious plan to construct a railway from Berlin to Bagdad. It was an approach diametrically opposed to the "British system". Only a small area along the pathway of this impressive project was controlled by Britain: Serbia. And the Greater Serbians were activated to derail it. On June 28, 1914, two terrorists, Gavrilo Princip and Vaso Cubrilovic, members of a secret organization, the Black Hand or Young Bosnia, set up by British intelligence, killed in Sarajevo the heir to the Aus-

TAVISTOCK PSYCHIATRISTS BEHIND THE RAPE OF BOSNIA

This article by Joseph Brewda appeared in the same issue of *THE NEW FEDERALIST*, [quoting:]

The mass media are running daily reports of the atrocities being committed by Serbians in Bosnia. What is the reason for such behavior? Is there some military-tactical purpose for the rape-camps, the mass murder of civilians, and other incidents which evoke Nazi-era war crimes? Or are they, as British Foreign Minister Douglas Hurd claims, natural outbreaks of bestiality which are "nothing new" in the history of war? EIR [*The Executive Intelligence Review magazine, in which this article first appeared in 1993*] conducted its own investigation of these events and determined that the atrocities are being run top-down by psychiatrists trained by the London Tavistock Institute... Although media accounts suppress this fact, the leadership of the Chetnik forces operating in Bosnia and Croatia, and those in Serbia, are psychiatrists, psychologists, and sociologists:

* Dr. Radovan Karadzic, the leader of the Chetniks in Bosnia, who oversees the rape camps, is a psychiatrist who specializes in "group therapy" and depression.

* Dr. Jovan Rascovic, the leader of the Chetniks in Croatia until his recent death, was one of former Yugoslavia's leading psychiatric theoreticians, an expert on "narcissism".

* Dr. Mihailo Markovic, the chief ideologist of the ruling Serbian party, who justifies the genocide, is a sociologist and historian of philosophy, specializing in Freudian psychology.

...an enthusiastic former Tavistock official told EIR: "At this point, we no longer think we have anxiety about the danger of a nuclear war, so a lot of other anxieties are coming to the fore, especially anxieties about the small planet we live in. We fear there is not enough air, not enough fuel. It's a kind of Malthusian thing, I would call it. So the feeling that is developing [*is BEING developed*], is that to kill off the population is not a bad thing. So, while with the *thinking* part of the mind, people are bothered by the brutality in Yugoslavia, with the *animal-survival* part of themselves, they may have *other* thoughts, actually welcoming the killing." [*So, the Tavistock rationale is: if we are reduced to survival mode, we will operate at a lower, easier-to-control set of standards.*]

WHO PULLS THE STRINGS?

An interesting comment from another Larouche publication, this comes from the June 2 issue of EIR, [quoting:]

Attorney General Janet Reno has become a convenient target for a lot of people who recognize that something is badly wrong with the U.S. Department of Justice. It's about time that these folks recognize that every time they rant and rave about "that woman" [*or "Butch"?*], they are actually following a British game plan to destabilize the U.S. Government. [*True enough. This applies as well to Clinton and other slimy puppets from the underworld. This advice could well be taken by EIR itself, with regard to its rantings against Newt and the "Republican Right". It's always best to look at the bigger picture: the rival factions of puppeteers who manipulate left wing/right wing, Democrats/Republicans, and other conflictual situations.*]

The Croatian-Bosnian Theater of War



The Fate of U.N. "Safe Havens" in Bosnia-Herzegovina:

- Sarajevo: under siege and nearly continuous shelling since April 1992
- Bihac: under siege; refused to be disarmed by United Nations
- Srebrenica: overrun and depopulated by Serbian forces, July 11-13. Thousands killed or interned in concentration camps.
- Goradze: crowded with refugees and under siege. Told by Karadzic "surrender or die."
- Tuzla: under heavy artillery fire and blockade; tens of thousands of refugees have fled here from Srebrenica.
- Zepa: city overrun by Serbs July 25.

HYMN AND HER

From the July 29 issue of *THE ORLANDO SENTINEL*, [quoting:]

OAKLAND, Calif.—Hark! The herald angels still sing. But no longer is it to the newborn King. Instead, it's "Glory to the Christ-child they bring." "Kings" have been edited out of the new United Church of Christ hymnal, which recently debuted in Oakland at the 1.5 million-member Protestant denomination's annual five-day meeting.

"Strong men and maidens meek" have bitten the dust, replaced by "strong souls and spirits meek". "Man" is gone too, as a word to represent humanity; "dark" is gone for lack of spirituality. "God, the Fathers" are still around, but now they are balanced with an equal number of "God, the Mothers".

In the first rewrite of the 6,200-parish denomination's hymnal in 40 years, inclusiveness was the theme, even if at times it made an awkward mouthful of some traditional lyrics. The committee began working with 10,000 hymns in 1989, finally narrowing the new hymnal down to 617 acceptable [to whom?] ones. "It is inclusive with regard to gender language, with regard to cultural language, with regard to handicapped language," said the Rev. Ansley Coe Throckmorton of Cleveland, who worked on the edition.

Not to offend anyone, or to equate a disability with a spiritual lack, the panel consulted blind church members to make sure that, in "Amazing Grace", "I once...was blind, but now I see" wasn't offensive. It wasn't. [Whew. These hymns, like the Bible, are continually "revised" to make them "easier" for mankind to tolerate and "understand". But as they become more palatable to peoplekind, they reflect less and less of God.]

PHILIP MORRIS' RESEARCH

From the July 25 issue of *JOHNSON CITY PRESS*, [quoting:]

Secret research documents show Philip Morris tracked hyperactive third-graders as potential future smokers and gave electric shocks to college students to see if it would make them smoke more, a congressman charged Monday. One company report concluded smokers crave nicotine more than food, he said. Rep. Henry Waxman, D-Calif., unveiled stacks of documents from the world's largest tobacco company on the House floor, contending they illustrated unethical and possible illegal research into nicotine.

LAW CAREER NO BED OF ROSES

From the July 2 issue of the *DENVER POST*, [quoting:]

He earns \$150,000 a year at a prestigious law firm, owns a home in an upscale neighborhood and drives a sports car. But the 31-year-old Los Angeles defense lawyer is so unhappy that he is considering chucking his law career and doing something else. "I look around this firm and see so many people making very good money and being so miserable," he said.

Disenchantment with the legal life is so pervasive among lawyers that many were not surprised when Christopher Darden recently questioned whether he wanted to try another case after the high-pressure O.J. Simpson murder trial. Although Darden may simply be frustrated by the difficulty of prosecuting a celebrated, well-heeled and popular defendant, survey after survey has found that a growing percentage of lawyers despise their jobs. They tend to be more troubled than other professionals by severe depression and drug and alcohol abuse, studies have found. Eleven percent of lawyers polled in North Carolina in 1991 admitted they consider taking their lives at least once a month. In California, a quarter of attorneys are on inactive status

with the State Bar and no longer pay dues, up from 10 percent in 1980.

Many lawyers trace their disillusionment to the practice of law itself. Pressure to make money and win big cases has transformed the legal culture, many lawyers say, turning the profession into more of a sink-or-swim business. For some, the art of wooing clients has become more valued than crafting effective legal arguments. "It's a war out there," a Los Angeles entertainment lawyer said matter-of-factly. [It sounds like a bit of "what goes around comes around" to me!]

BAR ASSOCIATION HARASSES PARALEGALS

Gerald Shields wrote this article for the August 2 issue of *THE ORLANDO SENTINEL*, [quoting:]

The Florida Bar Association is cracking down on what it calls a proliferation of people practicing law without a license. [I.e., without THEIR approval and control. Like the American Medical Association, this is a union, plain and simple, designed to regulate its members and keep prices high and competition out.] The lawyer group has opened 300 new unlicensed practice cases over the last six months after adding investigators in Orlando, Tampa, and Miami. Critics of the crackdown say the increasing number of consumers seeking help from legal technicians, paralegals or handling cases on their own highlights a more disturbing trend: a rise in the number of state residents unable to afford an attorney. [Ha! I don't know ANYONE who can afford a lawyer, based on the incompetent, scam-ridden, self-serving legal eagles I have seen in action (with apologies to those who do not fit this mold—surely you are out there somewhere).]

From 1985 to 1992, nonlawyer businesses handling legal services in the United States rose from 237 to 6,000 according to a Florida Bar survey. That number is likely to reach 20,000 by the end of this decade. The bar licenses and regulates 43,000 lawyers throughout the state.

OFFICIALS ALLOWED SPREAD OF HIV BLOOD

Delthia Ricks wrote this article for the July 14

issue of *THE ORLANDO SENTINEL*, [quoting:]

Shoddy leadership from the public health-care elite helped lead to HIV contamination of the U.S. blood supply in the 1980s even though scientists knew AIDS was caused by a blood-borne pathogen, a report said. A retrospective study of the blood supply from 1982 to 1986 revealed Thursday that not only could hemophiliacs have been spared, but their lifesaving blood products probably could have been kept HIV-free through a simple technique that dated back to the 1940s. The blood supply now is considered safe [I'll pass, thank you], and tests for HIV and other lethal viruses are routinely performed, health officials say. [Note that they didn't say "effective tests".] Still, most of the nation's 16,000 hemophiliacs and 12,000 blood-transfusion patients were infected with the deadly virus a decade ago when they were infused with AIDS-tainted blood or blood products.

WIDESPREAD CONTAMINATION OF BLOOD POSSIBLE

This article by Moira Welsh comes from the July 17 issue of *THE TORONTO STAR*, [quoting:]

The contamination of the Canadian Red Cross Society blood supply by a fatal brain disease is probably far more widespread than anyone imagined, a hematologist warned yesterday. Dr. Nathan Kobrinsky, who testified recently at the Krever blood inquiry, said yesterday that Friday's Canadian recall of blood and two similar recalls in the U.S. last fall "probably represent the tip of the iceberg in terms of the blood pool."

So little is known about Creutzfeldt-Jakob disease, which causes dementia and death within a year after symptoms appear, that it is impossible for experts to say whether it can be transmitted through blood transfusions. And that makes the potential of contamination truly frightening, Kobrinsky said.

The massive blood recall came after officials were notified last Wednesday that a Vancouver man with the disease had donated blood six weeks earlier, which would have been mixed with the blood of others during the making of blood supplies. It is so widespread that transplant, surgery, and hemophiliacs could face blood shortages by next week if enough new blood supplies can't be found in Europe and the United States.

Facts about Creutzfeldt-Jakob Disease

What it is: A degenerative brain disease that is like a greatly accelerated Alzheimer's Disease. It is untreatable and fatal within six to 12 months from the onset of symptoms.

Symptoms: First symptoms are usually personality changes. But the patient may initially have trouble with walking and balance. It can take up to 30 years after someone is infected for first symptoms to develop.

Incidence: There are between 20 and 30 cases in Canada each year, with an incidence of about one case per million people. By contrast, there are more than 600 cases in Canada each year of the debilitating disease amyotrophic lateral sclerosis, which Sue Rodriguez had.

How it spreads: There is no

evidence that it is spread through blood. Most cases are sporadic, with no known link to any other case. The clearest cases of transmission have been through injections of brain material, such as that formerly used in human growth hormones made from the pituitary glands of cadavers.

Screening: Because it is not a virus, the protein agent that causes Creutzfeldt - Jakob Disease does not produce antibodies and there's no way to screen blood supplies to find it. There is also no way to test if someone has the disease.

For more information: The Canadian Red Cross has set up a special toll-free number: 1-800-668-2866.

Source: Dr. Neil Kashman, who researches the disease at the Montreal Neurological Institute.

Phoenix Journals

Latest New Releases

SACRED WISDOM

BY GYBORGOS CERES HATONN
(J102) \$6.00 224 Pages

"Our full and ONLY intent in offering works of anyone—is to present that which is available (and usually long-since buried or forgotten) as a reminder that truth has been there all along—you only needed to be nudged and SHARE. There is NO CORNER ON TRUTH and beware the person who claims same for self—always check WHY they might be doing so.

"The variety of information offered in this journal is seemingly on opposite ends of the poles. No—it is so connected that I cannot urge you strongly enough—TO MAKE THE CONNECTIONS. It runs from Clintonistas, through Usurpers of other ilk to and into the Hopi (AmerIndian) projections and prophetic offerings—along with HOW IT WAS AND IS.

"I remind you that PROPHECIES are only the telling of that which has been experienced—and unfolds as it WAS—the 'future' is for the CREATING! The information and speakings along with perceived 'actions' along the way—are TOOLS for your WISE CREATING. Wisdom is Sacred—and so, this journal will be called for identification: SACRED WISDOM."—HATONN

(INDEX INCLUDED)

CONFRONT THE NOW CREATE THE FUTURE

BY GYBORGOS CERES HATONN
(J103) \$6.00 234 Pages

"Let's tell it, this about Committee crimes and Hopi hopes, plans and then let us DREAM OF RECOVERY, FREEDOM AND GOODNESS—THAT WE MAY LIVE IN BEAUTY.

"We MUST speak of crimes and criminals, misled, deceived and deceivers, schemers and hopes—but only that we may know where and upon whom and what to base and focus attention and action.

"YOU need these strong men to lead and serve, friends. Whatever one Bo Gritz may be, he would serve freedom if he could find direction and valid REASON for doing a thing a different way than as he recognizes. TOUCH GOD AND YOU TOUCH INFINITY—all ELSE can be peeled away."—HATONN

Some very important topics: Where's That Comet? Unsolved UFO Sightings—Korea, China Powder Keg—The Philadelphia Experiment—Kissinger's Treason—More Excerpts From The Usurpers—Jupiter And Bogus Boulders—Questions Regarding Spiritual Truths—The Decline Of The U.S.—Russia's Flying Saucer—The Livermore Computer Hackers—Committee Of 17 Name List. (INDEX INCLUDED)

TRACKING DOWN THE KILLER "AND OTHER FORMS OF MURDER"

BY GYBORGOS CERES HATONN
(J130) \$6.00

"This message journal is going to be printed in its most reasonable format for it must reach as many as will hear and see. You think that your diet-mongers, your 'shape-you' directors and your 'food expert' teachers are showing you the way. NO, they are NOT. You are becoming a planet of insane and deficient humanity. You have even crippled the very animal and plant life upon your place. IT IS ALL A PART OF THE NOW FULFILLMENT OF THE 'PLAN'. YOU ARE DYING AND BECOMING TOTALLY INFIRM BY MALNUTRITION. IN THE 'REAL WORLD' YOU CAN'T EVEN OBTAIN THAT WHICH YOU NEED AS THE PLAN HAS WORKED ITS MISERY SO WELL.

"Since the most of this journal will be about beriberi and the various deficiencies of food as tampered with, we will give you a definition as presented to us. BERIBERI: Caused by a deficiency in vitamin B1 (thiamine hydrochloride) and other vitamins, and is found in areas where the diet consists primarily of polished rice, white flour, and other nonvitamin-bearing foods. Increased need for vitamin B1; fever, high carbohydrate intake, or alcoholism may lead to deficiency."—HATONN

Some of the important topics discussed are: IN-CARCERATION AND SPACE SHUTTLE'S ROLE AS EFFECTIVE PARASITE-SPREADING TOOLS—The Talmud Unmasked—Tracking Down The Killer—The Bible War Program In Action—Gaiandriana And Spelta Are God's Gifts To You—Hyrogen Peroxide Usage For Health—How To Build Up Body Defenses Against Diseases—"Blue Beam" Postponed Temporarily—The Messiah Of 1665—ROME WAS DESTROYED BY THE JEWS. (INDEX INCLUDED)

(see Back Page for ordering information)

Phoenix Journals Back In Stock

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BY ESU 'JESUS' SANANDA
(J9) \$6.00 211 Pages

In this deeply disturbing JOURNAL, Sananda exposes the truth about the energy called "Satan", the adversary to God of Light. Satan's fall from status as "Lucifer" is outlined. We learn how he gains his power through evil deception, what his tools are and what his limitations are. Additional topics: Satan's Beginning—Satanic Commandments—Witchcraft—Satanic Symbols—Evil Versus Sin—Satan's Clever Poison—Drug Addiction—Satanic Music—The Psychology Of Evil—High Profile Satanic Groups And High Evil Satanic Ritual Days. (INDEX INCLUDED)

PRIVACY IN A FISHBOWL

BY GYBORGOS CERES HATONN
(J10) \$6.00 236 Pages

This JOURNAL is part II of SPIRAL TO ECONOMIC DISASTER (J4). The Government's thirst for information on its citizenry is unquenchable. Is privacy possible? This document contains very pragmatic "how to" and tactical suggestions to help you legally "fade into the background". Additional topics: S&Ls—The Real Estate Market—Oil—Bonds—Precious Metals—The IRS—The New (traceable) Currency—The War On Privacy—Electronic Intrusion—Cashless Society—If Your Home Is Invaded—The Estate Plan That Never Dies—Special Report (On Corporate Strategy). (INDEX INCLUDED)

CRY OF THE PHOENIX DEATH RATTLE OF FREEDOM

THE PLAN 2000
BY GYBORGOS CERES HATONN
(J11) \$6.00 246 Pages

This JOURNAL describes the unlawful activities of the Legislative, Judicial & Executive branches of the U.S. Government. Some topics covered: Tunkashila Speaks—The Secret New Constitution—How American-Israel Public Affairs Committee (AIPAC) Buys Congress—Purpose Of Gun Control—Consequences Of Defying God's Laws—The Abuse Of Sister Charlotte—One Worlders Of The Lucis Trust (Luciferian Trust) Are Exposed—Jonestown—Khazars—The Protocols. (INDEX INCLUDED)

New Gaia Offers Journey To Health

What Should We Be Taking?

5/26/95 SANDRA TULANIAN, D.C.

The times in which we live in do not afford us the opportunity to keep life simple enough that health can be taken for granted by just ingesting food and water. The game rules have been changed by bureaucrats (directed by crooks higher up the ladder) who dictate questionable farming practices which, when added to the already choking pollutions of our atmosphere and water, ends up depleting the soil, the food supply, plus the air & water we breath of many of the essential nutrients that would otherwise allow our bodies to function optimally.

Aside from a core of products that New Gaia carries which will be discussed further on in this article, two brand new products are being offered that are extremely important to present first. They are **GaiaCol** and **OxySol**. **GaiaCol** is a combination of Colloidal Silver, Trace Colloidal Gold and Trace Crystalline Drias. This combination of ingredients has produced a product that is so high-frequency and potent that it could quite possibly be the solution to our ongoing fight against the new antibiotic-resistant diseases that we face today. Colloidal Silver was used extensively and very successfully against bacteria, virus, fungi and the like before the advent of the first antibiotic, penicillin; and the uses for Colloidal Gold at that time were just beginning to present themselves. Once the chemical companies began manufacturing the myriad of antibiotics, silver and gold were no longer looked to for treatment. Interestingly, the antibiotics that they were producing had no effect on the more resistant viruses, fungi and parasites yet this did not stop the medical community from prescribing these drugs regardless of the type of infection. Now we face a new generation of bacteria that are completely resistant to any antibiotics merely due to antibiotic overprescribing and resultant survival of the fittest bacteria.

Research has demonstrated that Colloidal Silver is non-toxic to humans and allows no known disease-causing organism to live in its presence. With the addition of Trace Colloidal Gold and Trace Crystalline Drias, the frequency of **GaiaCol** is remarkably enhanced to allow these newer, more powerful viruses and bacteria to be eliminated. **GaiaCol** is gentle enough to use topically on just about any skin, hair, or mouth condition without fear of toxicity and is outstanding for burns. For internal use it is recommended to maintain with 3-4 drops, 3-4 times per day under the tongue and if an infection is present, start with 1 teaspoon the first day and then 10-12 drops, 3-4 times per day under the tongue until the infection clears. Important: Due to the powerful nature of this product, friendly bacteria can be affected so it is advisable to replace the natural intestinal flora with some type of acidophilus/lactobacillus supplement daily or, at the least, when symptoms are noted (symptoms may include cramps, bloating, diarrhea/constipation and a general feeling of malaise).

Please note that this product is said to be perfectly

safe for children and pets and can be taken with other medications without incident. Colloidal Silver is not addictive and the body does not build up a tolerance to it. For your information only, Colloidal Silver has been used effectively on the following: acne, conjunctivitis, allergies, rheumatoid arthritis, bladder inflammation, venereal diseases, eczema, appendicitis, boils, cancer, candida, otitis media, prostate problems, whooping cough, ulcers, plus many, many others. **GaiaCol** can also be used to wet wound dressings and bandages and help heal cuts, scratches, abrasions, fever blisters, etc. There is a myriad of uses for this product which makes **GaiaCol**, in my opinion, one of the most exciting and valuable products on the market today.

OxySol contains Colloidal Silver and Trace Colloidal Gold but has Hydrogen Peroxide (food grade) and other trace minerals to add a new dimension to the effects. Organisms that have plagued us for centuries may be destroyed using this product but the new, more resistant strains will require the higher frequency **GaiaCol**. When added to water, the **OxySol** will help to purify, which makes this ideal for taking to restaurants or for travel. When taken with **GaiaCol** you get a two-fold effect of combating foreign invaders and providing a greater oxygen content for the health of the cells from the Hydrogen Peroxide. **OxySol** is wonderful topically as well, but is not advised for burns (use **GaiaCol** for burns). The trace minerals found in **OxySol** are vital to our health because the nutrients that were once taken for granted in our vegetables and fruits have been systematically farmed out of our soil. These trace minerals need to be replaced, otherwise our bodies continue to be open season for aggressive bugs. Another use for **OxySol** is to rid the oral cavity of harmful bacteria by brushing your teeth with 4 drops **OxySol** on your toothbrush or use as a mouthwash or gargle. The recommended amount to take daily for system clearing is 6-10 drops, 3 times a day on an empty stomach. If taken with **GaiaCol**, reduce both daily requirements in half. If you are adding **OxySol** to your water, just add 1-2 drops in each glass of water. Both **OxySol** and **GaiaCol** are very powerful additions to our pursuit of health.

Without these "food"-based essential nutrients our immune systems and body physiologies are sitting ducks for any attack—from chemical and biological "warfare" practices, to increased nuclear radiation pollution, as well as from other high-energy photon bombardment as this planet prepares itself for the upcoming changes.

It is up to every individual to take personal responsibility for their health and prioritize the needs their bodies may have at this time as well as pay special attention to the needs of their children. I hope to describe here some good products available to you so that your search for a basic, complete arsenal against disease can come to an end.

New Gaia has presented many products to the public that you can pick or choose for individual needs. But there is a core of products, which should be taken

regularly, that is felt to be essential to health and well being. These products are: **Gaiandriana**, **AquaGaia**, **Gaialyte**, **Kombucha Tea**, **Kombucha Vinegar**, **CarbraGaia**, **GaiaCleanse Program**, **Chlorella**, **Spelt**, and **3-In-1**. Each of these provides a service to the body that is a necessary assistant to the other. We will discuss each one individually to provide you with the information you need to understand why these items are necessary.

The physiology of the body is basically governed by the actions and programming found within the cell. The cells make up the tissues of the body, the tissues make up the organs such as the heart or liver which, in turn, make up the organ systems that work in harmony with each other to keep the entire body functioning. If the cell structure has been altered or is malfunctioning (for whatever reason), every organ system is affected. To what degree they are affected depends on the offending substance that has caused the cell's breakdown or the length of time that cell has been subjected to abuse.

Gaiandriana is a product that is said to help correct the faulty programming that has occurred at the cell level by correcting into perfection the cell's DNA/RNA blueprint. Viruses, unlike bacteria, have the ability to fuse with the DNA strand within the cell, creating a mutation to that cell. By perfecting the DNA/RNA blueprint, the cell may be returned to a level of vitality which allows it to fight off an incoming virus and maintain the homeostasis within the cell and, in turn, within the organ systems.

This is essential for the immune organ system, because without healthy cells that can fight off offenders like free radicals, viruses, and cumulative levels of radiation, the immune system is overtaxed to the point of exhaustion—eventually leading to dis-ease. Another benefit from consuming **Gaiandriana** is its ability and nature to thrive on the invisible, higher photon frequencies which are bombarding us daily. **Gaiandriana** is able to speed up the frequency levels of the cells to more nearly match the energies pouring in and assaulting the body. This, in turn, can offer a two-fold benefit: One benefit is the ability of the cell to withstand and actually adapt to these otherwise damaging energies; the other benefit is to help protect ourselves from mind manipulation through pulse beams that are irradiating mankind relentlessly. Originally the dose was 10 drops, 3 times per day, under the tongue. However, with the growing number of "manufactured" epidemics and other stepped-up plans for our demise by the Elite, perhaps more is better. One ounce or more per day may produce faster and more effective results.

Aquagaia was introduced to benefit the mitochondria system that lies within the cell. The mitochondria is the energy producer of the cell and is essential to convert the food we eat into usable cell fuel and to produce enzymes that are absolutely necessary for survival of the body system.

Aquagaia is also said to feed on vessel plaques adhering to blood vessel linings. Most all of us, by the

age of twenty, have plaques developing on the arterial walls due to the American diet that is filled with saturated fats, high protein, white flour products, and limited consumption of fresh fruits and vegetables. This product provides added fuel to any compromised system to assist in strengthening the immune system, as well as cleaning out blood vessels and enhancing the pliability of the vessel walls throughout the body. Both *Gaiandriana* and *AquaGaia* work in harmony to strengthen and eliminate mutations of all cells by working together within the cell structure itself.

Another product that you will find essential in your daily regime is *Gaialyte*. This is a fully integrated electrolyte liquid that is brought forth from the *Kombucha Tea*. The combination of tea and juice, vitamins, minerals, *Gingko Biloba*, *Echinacea*, *Chlorella*, oxygenators, *Aloe Vera* and *Gaiandriana* are a powerful combination that helps boost energy levels as well as provides electrolyte balance within the body to help enhance the performance of the *Gaiandriana* within the cells. Electrolytes are substances which dissociate into ions in solution and thus become capable of conducting electricity. The balance of these electrolytes in the body will aid in the protection from the various high-frequency energies that we are now subjected to as well as enhance the effectiveness of all the other products you are consuming for your health.

Another beverage that should be taken in a dose of approximately 8 ounces per day is the "Tea Breeze" *Kombucha Tea*. Enough can not be said about this fermented drink from the mushroom fungus found long ago by a prominent Japanese woman in a town called *Kargasok*, *Russia*. What she found amongst these villagers astounded her. The women were virtually without wrinkles or other signs of aging and the overall population was comprised of unusually healthy people. She was told that these people drank 8 ounces of *Kombucha Tea* daily. She brought the mushroom fungus back to Japan and, today, over a million Japanese people drink the fermented tea daily. With the high content of special proteins and enzymes, this tea is said to reduce cholesterol, restore hair growth, strengthen eyesight, help insomnia, aid in weight reduction, help with allergies, bronchitis, asthma and a myriad of other debilitating conditions including the prevention of certain cancers.

While these are claims from people who have used or researched the product, it would simply be prudent to regard *Kombucha Tea* as a must to add to your daily health regime. Many people make their own tea with the mushroom that is available through *New Gaia Products*, but for those of us with limited time, the ready-made tea in the 1-liter and 2-liter bottles is both delicious and convenient. Try mixing the tea with the *Gaialyte* and your favorite juice, or just drink it straight.

There is a *Kombucha Vinegar* that has been developed which offers similar properties to unpasteurized apple cider vinegar, which has been used for centuries to care for all types of ailments. This product packs a punch when fighting off the common cold and is great as a digestive aid. Many are using this product in their salad dressings or other recipes to enhance the nutrition that their families receive. While *Kombucha Vinegar* is not recommended for canning or preserving, it certainly is recommended for general consumption.

CarbraGaia is the membrane that is found in the mushroom fungus of the *Kombucha Tea* bathed in a nurturing amniotic-like fluid of *Gaiandriana* to aid the body in repair of connective tissue. This product was designed to replace the need for *Shark Cartilage* supplement, which has been well researched and documented in recent years and which is said to program the body to never develop cancer tumors. By mixing one teaspoon in to any of the above mentioned drinks, you add one more weapon to your arsenal in the quest to build the immune system to its optimum healthy state.

A 14-day program called *GaiaCleanse* has been developed that assists in the elimination of the nasty

parasites found within the body. Very few people realize the kinds and types of diseases that these parasites can contribute to, such as *Cancer*, *AIDS*, *Hepatitis*, *Hodgkin's Disease*, *Diabetes*, just to name a few. There have been reports that people have been able to turn their conditions around by utilizing a program such as the *GaiaCleanse Program* to eliminate the myriads of parasites, such as flukes; keeping house in their internal organs.

The beauty of this program is that 14 days every 3 months is all that is required to insure a body that is free of most parasites. The *GaiaCleanse* line includes tinctures that can be mixed in any one of the above beverages or in juice. There is also an intestinal cleanse that comes in the kit to ensure proper elimination and cleansing during the two weeks. These steps to health are important if one is to realize optimum health within the cellular structure and organ tissues of the body.

Chlorella is a single-celled, fresh-water algae which is a nutritionally balanced whole food that is extremely high in protein (60%) and contains more than 20 essential vitamins and minerals, 19 of the 22 essential and non-essential amino acids, enzymes, plus *Chlorella* growth factor. The combination of these factors results in a product that has been found to be excellent in the healing of wounds, injuries and ulcers, immune strengthening, age retardation, protection against radiation, normalizing digestion and bowel function, and protection against toxic pollutants, to name but a few of the benefits.

Chlorella is a rich source of chlorophyll, which is extremely effective in controlling body odor both internally and externally. The suggested daily consumption is 3 grams per day, but dosages should be adjusted to your individual needs. Many times the alkaline reserves in the body are so depleted that *Chlorella*, in larger doses, is warranted.

Moreover, because of its superb food value, *Chlorella* is an important addition to anyone's emergency food storage stash.

As part of an ongoing nutritious diet, the grain of *Spelt* (*Triticum Spelta*) should be added to every diet in replacement of the standard wheat grain. *Spelt* is superior to wheat in that it contains more protein, crude fiber, and fats than wheat. It also contains special carbohydrates (*Mucopolysaccharides*) which help stimulate the all-important immune system.

Many people who are allergic to wheat find *Spelt* to be easily digestible. What is most exciting is the delicious nutty flavor that *Spelt* offers to any baking needs. Another advantage of *Spelt* is the large amount of vitamin B-17 found in the grain (also known as *Laetrile*) which has a reputation for retarding cancerous cell growth and aiding in the healing of other serious illnesses. *Spelt* also has an exceptionally thick husk around the center grain, which protects it from all kinds of pollutants and insects far better than happens with other grains. The *Spelt* grain can be ground up into flour and used in any recipe where flour is required. *New Gaia* offers the whole *Spelt* grain bread mixes, or the grain itself to be ground into flour, or the flour already milled for your convenience. This simple addition to your family's diet can provide a wealth of extra nutrition for your loved ones as well as a great taste experience.

The last product I wish to discuss is a newer product of which you may not be fully aware. Many of you have heard of the latest craze using a product called "Pycnogenols". *Pycnogenol* comes from the bark of the pine tree and is said to have remarkable anti-oxidant properties that are aiding in the relief of a number of chronic conditions. The *3-In-1* product offered by *New Gaia* has been found to be superior to *Pycnogenol*. The research that has been conducted on the elements found in *Pine Bark* were primarily conducted on *Grape Seed Extract* because this, too, had the components that offered the superior anti-oxidant protection.

What was discovered is that the *Grape Seed Extract*

was even superior to the *Pine Bark* in that it contains a higher level and higher potency of OPCs (*Oligomeric proanthocyanidins*) which are the active ingredient for free-radical scavenging. These OPCs found in the *Grape Seed Extract* are known for their instant bioavailability to seek out nasty free radicals and produce rapid counter-effect results. While no claims are here being made for the healing qualities of any product, the OPCs found in *Grape Seed Extract* have been identified with: *Anti-aging protection*, *improved vision*, *decrease in wrinkles*, *resistance to mental deterioration*, *reduced risk of heart disease*, *reduced risk of stroke*, *enhanced immune system*, *faster healing*, *subdued PMS*, and *reduced inflammation of arthritis*.

The other substances found in *3-In-1* are *Ester-C* and *Aloe Vera*. *Ester-C* is found to get into the blood stream faster and in larger amounts than other forms of vitamin C and wastes only a fraction of what other vitamin C products lose through elimination. It is also found to penetrate white blood cells more efficiently, which is necessary for their metabolism. There is also a reduction, if not an elimination, of the side effects from the acidity of regular Vitamin C because *Ester C* has a neutral pH. Each capsule also contains 150 mgs. of *Aloe Vera* which is the equivalent of one-and-one-half ounces of natural *Aloe Vera* juice. Excerpted from an article by *John C. Pittman, M.D.*, we read: "Acemannan, a mucopolysaccharide, is a long-chain sugar which is found as an active ingredient in *Cold Processed Whole Leaf Aloe*. It interjects itself into all cell membranes. This causes an increase in the fluidity and permeability of the membrane, allowing toxins to flow out of the cell more easily and nutrients to enter the cell. The net result may improve cellular metabolism throughout the body, resulting in a boost of energy production."

These three powerful ingredients are found in one product called *3-In-1*. It is a potent product that should be utilized by anyone suffering from a chronic condition or for those wishing to maximize the functioning of their immune system on a day-to-day basis.

All the above products discussed: *OxySol*, *GaiaCol*, *Gaiandriana*, *AquaGaia*, *Gaialyte*, *Kombucha Tea*, *Kombucha Vinegar*, *CarbraGaia*, *GaiaCleanse*, *Chlorella*, *Spelt* and *3-In-1* can be the keys to a healthier and more vibrant life by reinvigorating the immune system, increasing the metabolic activity of the cells, providing more complete nourishment to allow the organ systems to function in harmony with one another, and to increase our bodies' overall frequency levels to withstand the onslaught of various high-frequency energies that are thrown our way. These products work synergistically together to maximize the effects of each product.

Of course, right thinking, right exercise, and right eating are absolutely necessary to add to any health regime, but the benefits and gifts found within these various products are priceless to our well being in this high-stress world.

New Gaia Products

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5. FROM HERE TO ARMAGEDDON
- **6 SURVIVAL IS ONLY TEN FEET FROM HELL
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