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CLIPS, QUOTES AND COMMENTS

BSRA Publication List

--- Revised January 1965

BSRA No. 1 -- THE JOURNAL OF BORDERLAND RESEARCH, Edited by Riley Crabb, A Publication of Borderland Sciences Research Associates Foundation, Inc.

> The Journal is published at the rate of eight or nine issues a year, with the assistance of the Associates, at BSRA Headquarters, the home of the Director, 1103 Bobolink Drive, Vista. Phone A.C. 714-724-2043, The Foundation was incorporated under California law, May 21,1951,#254263, and has been in continuous existence since then. Address all correspondence to PO Box 548, Vista, Calif., 92083. The Journal is included in the <u>Association membership of \$5.00 a year</u>. Persons who do not care to join the Association may receive the Journal by donating \$5.00 or more a year to the Foundation. <u>Single copies of the Journal may be purchased</u> for \$1.00. Mrs. Judith Crabb is the office manager.

PURPOSES OF BSRA

BSRA is a non-profit, informal organization of people who take an active interest in unusual happenings along the borderland between the visible and invisible worlds. In the words of the late Meade Layne, founder and director of BSRA from 1946 to 1959, "BSRA publications are scientific in approach but employ few technical expressions. They deal with significant phenomena which orthodox science cannot or will not investigate. For example: the Fortean falls of strange objects from the skies, Teleportation, Radiesthesia, PK Effects, Underground Races, Mysterious Disappearances, Occult and Psychic Phenomena, Photography of the Invisible, the Nature of the Ethers, and the problem of the Aeroforms (Flying Saucers). In the year 1946 the Associates obtained an interpretation of the phenomena which has since come to be known as the Etheric or 4-D Interpretation, and which has not been radically altered since that time. This continues to be the only explanation which makes good science, sound metaphysics and common sense."

The chief present concern of the Association is to make this information available as a public service, with Headquarters acting as a receiving, counseling, coordinating and distributing center. A list of BSRA publications is available on request, send 25¢ in coins or postage stamps.

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A PAGAN MAGICIAN AT WORK. IN PRISON!

Donald Powell Wilson's Story of <u>Hadad</u>, From His Book of Experiences as a Psychologist at Ft. Leavenworth, "My Six Convicts".

"Every solitary cell contains endemic drama. I learned this one Friday afternoon as my last year was rounding out. Gordon and I had completed our rounds of the psychopathic wards in the cell block, and went below into The Hole to see one of the prisoners, a Negro called Hadad. Thompson and Red, the guards on solitary row, reported that Hadad was acting up again; there had been nothing in his bucket for a week.

"I commented that there could not be much from a piece of bread and a gill of water a day. Gordon agreed. But Thompson, he said, just didn't like a man who wouldn't urinate. 'It ain't regular,' he says.

"Gordon had seen him the previous day. 'He was in the pink. When I asked him about the empty bucket, he said in that damned Oxford accent of this that his guidance had been contrariwise. 'But a thousand pardons,' he said, 'if I have inconvenienced you by my spiritual ascendancy.'

"The hospital staff was interested in this psychopathic convict. He was a character right out of Sax Rohmer's inkpot. Weird tales surrounded his origin and history, as is always true of these prophets of magic. He claimed to be a Chaldean astrologer with direct lineage reaching back to 400 B.C. He also claimed to have been educated at the universities of Carthage and Oxford, and that by profession he was a Zombi priest from Haiti. Rumor connected him with voodoo rites and devil worship. He fed these rumos by refusing to deny them and offering his own embellishments. His few intimates informed us that he was part Hindu and part Senegalese. He looked like the latter, large and magnificent in bearing. He was strikingly handsome in a statuesque way.

"He had an enviable reputation in some of the large penitentiaries in the country for magic, hypnotism and escape artistry. He claimed friendship with Houdini. To the edification of the prisoners and mystification of the guards, he was able to escape from handcuffs, strait jackets and cells almost at will.

"A warden felt it was an ill wind that brought him Hadad. He completely disrupted the morale of prisons and as often as not left the wardens distrusting their own five senses. How could they be sure when he stood before them whether they were in the presence of his corporeal permeability or his spiritual extenuation? to use Hadad's own fine words.

"There were no such things as authentic records on Hadad. They were always disappearing or changing, especially when under his frequent sentences he was in transit from one institution to another. He himself had been known to be lost in transit between penitentiaries. It was never a matter of his eluding capture. He was most cooperative. He simply would not be in the paddy wagon when it arrived. He would turn up anon, knocking on the main gate for admission, explaining that he had 'gotten lost' on the way, or had been detained on business. He never announced his departure, but no one missed his arrivals. He had been seen by some of our staff in the foyer of a Kansas City theater at the close of a concert. In explanation he said, 'It has been some time since I have been to a concert, and I felt it would be such a shame not to go. After all, I am just a short distance from the city.'

"The warden shouted that his sentence did not include theater privileges.

"'But sir, I came back, as I always do,' Hadad reasoned. 'I have no intention of avoiding my sentence. Whom did I harm in doing this? No one even knew I was gone.'

"For this last impertinence the warden slapped him in solitary for fifteen days.

"As Gordon and I descended the stairs to solitary row, Thompson, the guard, met us with relief. Hadad was a hot potato for any guard. We went directly to Hadad's cell. There was no response to our queries. Thompson opened the steel door and his flashlight revealed a black body hanging against the bars of the cell gate.

"'Cut him down,' ordered Gordon, 'and get the lights on!'

"Thompson summoned Red, the relief guard, to help him, and when the latter joined us Gordon gave him a quick look.

"'What's holding up your pants these days, Red?' Gordon asked.

"Thompson stared at Red. 'Ain't that your belt around our late friend's neck?' he asked in a kind of croak.

"Red looked at the corpse. 'What do you mean, belt?' he demanded of Thompson. 'Can't you tell a piece of rope from a belt?'

"I looked at Gordon and Gordon looked at me.

"'Anyways, what do you mean, my belt?' continued Red. 'My belt's right here! Can't you see it?' He tapped his waist.

"We all looked. Red was hallucinating a belt which definitely was not there. Thompson lost his color but not his tongue.

"'The guy's nuts!' he screeched.

"'I'm crazy!' Red was losing his patience. 'How do you like that, Doc? Who's crazy around here, I ask you?"

"'Tell you later,' Gordon replied.

"We did, when we brought him out of Hadad's post-hypnotic influence. Even then he remembered nothing except Hadad's getting his attention on his first round early that morning. He recognized his belt, or course. He was badly shaken by the fact that he could not remember being hypnotized. Later, when he learned the denouement of the whole affair, Red requested transfer from solitary row, if not from the penitentiary itself.

"Upon superficial examination of the corpse Gordon pronounced Hadad dead.

"'How long?' I asked.

"Only a few hours, he said. He told Thompson to put Hadad on ice, and as we left the basement he observed that the belt was not pulled tight enough to cause strangulation. 'We'll see what the autopsy shows.'

"With his background, Hadad was a psychiatric curiosity. His autopsy would be quite an event. It was delayed until Sunday when a consulting neurologist could be present to assist Doctor Fellows.

"Sunday morning Fellows, the visiting neurologist, Gordon and I met in the morgue and gathered around the majestic body for the final disposition. Fellows and the neurologist agreed upon Fellows' making the abdominal incision to excise the lungs and heart, and the neurologist's removing the cap of the skull to get at the brain. The two surgeons put on their gloves, and Fellows was picking up the knife from the instrument table when we heard the soughing sound of a breath. Involuntarily we all looked at the corpse -- and saw the ripple of Hadad's gleaming black muscles. He stirred and slowly rose to a sitting position on the slab, as if he were propelled by invisible gears. He opened his eyes, and in his impeccable Oxford agcent said, 'Gentlemen, I would rather not, if you don't mind.'

"Nobody moved, nobody could.

"The knife slipped out of Fellows' limp grasp and clattered upon the concrete floor. Hadad slipped from the slab, stooped down, picked up the knife, laid it on the instrument table, sat on the edge of the slab, and asked for a drink of water.

"'Holy Mary, Mother of God!' murmured Fellows, crossing himself quickly.

"The neurologist tried to hide his shock, but he choked on a nervous cough. Gordon sucked in a startled breath and swore sharply. I began to breathe again at the sound of Gordon's voice. There was not a man around the table who had not had some experience, either in his practice or in medical school, with catatonic trances, and who did not

have some knowledge of Hadad's corporeal heterodoxy. Nevertheless, in spite of our scientific smugness, none of us were prepared for what had just happened. We had all thought Hadad was respectably dead.

PAGAN MAGICIANS ARE DIFFERENT:

"Gordon committed Hadad to an unwilling guard with instructions that he be taken to the psychopathic ward for observations, and we men sat around in the morgue talking among ourselves. . . We all agreed. that Hadad's three-day catatonic trance was not uncommon, but the fact that he had <u>retained consciousness and memory</u> during the trance, so that he could terminate it before Fellows' first incision was made, put him in select psychological company.

"On Monday morning Gordon and I had Hadad brought to my office. One would have thought it was he who had summoned us. He addressed us as if we were precocious school boys, saving us the banality of questions.

"You are, of course, interested in the phenomenon of the weekend. It was nothing. I did it only as a means of coming to your learned attention."

"He paused to study Gordon's and my expressions.

"'I can see,' he resumed, 'that, being scientists, you are naturally skeptics, that you must have proof. Very well. Gentlemen, you will concur with me that among the epileptics in the psychopathic ward there are several hopeless cases with severe brain deterioration, who suffer seizures daily?'

"This was true. And was it not true, he asked, that even with the use of drugs we still could not delay the seizure of a deteriorated epileptic for as long as three constructive days? This was true also. Delay for even a few hours was problematical among such cases. He straightened in his chair and fixed his black eyes on us. His voice was quiet, intense.

"Gentlemen, as a demonstration of the use of mental telepathy in healing at a distance, I will delay all seizures in the psychopathic ward, including the deteriorated cases, from this hour, until the same hour on T hursday. For three days and three nights. As further proof of my control the seizures will resume on Thursday morning, beginning at this hour."

Gordon and Wilson took Hadad up on his offer, but they put him back in solitary for the three days. Before that he offered to teach them "healing, mental telepathy, and psychic tontrol of the body, even at a distance. I can teach you the mysteris of astrology. Not the astrology of the common Hindu and East Indian fakir, but cosmic-somatic astrology." But they weren't interested. Hadad put himself back in catatonic trance again for their edification. As far as the two prison doctors were concerned, the man was clinically dead. Wilson asked him how he could "remain conscious to the extent of knowing what was

taking place". Hadad simply called it suspended animation and went into an explanation of trance-producing techniques which, to Wilson, was "gibberish and superstition".

Hadad kept his promise. There were no seizures in the epileptic ward of Ft. Leavenworth prison hospital for 72 hours, but "on Thursday morning the tragic hell of the epileptic broke upon the ward. Hadad called this a demonstration of mental telepathy. But inasmuch as he had spent the twenty-four hours from Sunday morning to Monday morning in the psychopathic ward, it was much more probable that the delay of the seizures was the result of post-hypnotic suggestion given by Hadad while he was still with the patients from Sunday to Monday. . . it demanded hypnosis of a very superior order.

"Gordon and I admitted to ourselves that, though science might explain much of Hadad's magic in terms of psychological phenomenon, science was not reproducing it on Hadad's scale. . . We were struck with the incongruity of the fact that here was modern science epitomized in a research hospital with the last word in equipment, and with the best consultants in the country only five telephone minutes away. But no x-ray machine could penetrate, no microscope reveal, no surgery excise, no cosmic ray illuminate, no test tube break down the rationale of a black man in a dungeon five hundred feet away, quietly working the ancient mysteries of the world outside the body and the senses, quietly reflecting the ancient philosophic victory of mind in the impingement of the unknown and feared upon the known."

Later, the black Adept offered to initiate Drs. Gordon and Wilson into his occult fraternity but they wisely refused to link themselves up through blood rites with this unknown quantity from the Caribbean. Hadad is a perfect example of the Pagan magician on the Nature or Green Ray, and we read this fascinating story of Dr. Wilson's personal experience with a Pagan magician to our Kabala class in Escondido. "My Six Convicts" was published by Rinehart in 1951.

Our Western Mystery Tradition teaches that there are three general types of mankind, the Pagan, the Mystic and the Hermetic. The Pagan has power but no goal, no ideal except his own self-aggrandizement. He sacrifices others ruthlessly to his own ends. Many a successful business man in America is really Pagan in this sense, regardless of his orthodox Christian affiliations! The Mystic knows his goal very well, it is union with the Divine. But he has no power! Having cut himself off from the earth and things earthy, and powerful, he disdains to work with his hands and is completely impractical as he yearns ever toward Spirit and escape from the cruel, dirty world.

The Hermetic Path is the way of the Practical Mystic, who knows his goal and has ideals, but is not afraid to learn how to use power in practical ways to achieve his goal. The Pagan is past and repressed in us. The Mystic is future and as yet unrealized. The Hermetic is the present, the forward-moving balance point between past and future. It is the Middle Pillar on the Tree of the Life of the Kabala. Thereon is Tiphareth, the Christ Center, think ye on this.

"PHYSICAL FOUNDATIONS OF PSI PLASMA"

Highlights From Chap. 11, From Dr. Andrija Puharich's "Beyond Telepathy", Doubleday & Company. 1962.

"I have used the word <u>plasma</u> in its original Greek sense of 'form'. . . My usage stems from the observed fact that the individual experiencing a mobile center of consciousness feels directly, and often observes his form as being that of a normal human body."

Here Dr. Puharich is referring to the personal experience of many people who have experienced self-awareness outside of their physical bodies, and they have turned and seen their body, apparently lifeless on bed or couch, as an objective form.

". . This is perhaps the only level at which we have any idea as to the nature of the psi plasma. . . We can conjecture that psi plasma in some unit form begins with the simplest atomic structure -- hydrogen; or that it awaits the appearance of life itself, that is, at the singlecell germ plasma stage of biological existence.

"We have seen that a mobile center of consciousness as a nuclear mental entity has all the characteristics that we ascribe to mind. These include perception, feeling, association, reasoning, memory and even the creation of ideas. . Therefore it would be most profitable to begin our inquiry by trying to understand the interaction of our own mind with our own physical body. . . sensations of the physical world come through our special sense organs. . . by the nervous system which consists essentially of pulses of electricity. . . The result is a conscious sensation of something that exists outside of us.

". . It takes about 100 to 150 photons of blue-green light hitting the surface of the eyeball to get the minimal sensation of light. . (but only) approximately six to eight photons actually hit the receptor elements in the retina to give the minimal sensation of light. . Here the mind perceives the sensation of one pinpoint of blue-green light. . The nervous system and the receptor organs are stable for energies below 10-11 ergs; and conversely any energy that exceeds this critical limit will excite a sensation.

THE EIGHT-ELECTRON VEIL BETWEEN WORLDS

"What does this mean? We can say that this amount of energy is required to open the door of the senses. . . the barrier between the physical world and the mind consists of six to eight electrons, or about 18 electron volts. This is the strength of the wall that keeps out the sights and sounds of the world around us."

Or to put it the other way, this is the barrier that prevents most of us from seeing Flying Saucers in their natural realm, the Etheric!

"What is the relation between the electronic neural events and the objects of our sensation? In order to evaluate this problem we have to take up an elementary concept of physics, the idea of group waves. The fundamental relativistic postulate states that no material particle can exceed the velocity of light. Accompanying every motion of a physical particle or wave, there is believed to be another wave which has been called the pilot wave. (In Footnote 3 Puharich writes: For a simplified explanation of group waves see: Sir Oliver Lodge, "Beyond Physics', Greenberg, New York, 1931, pp. 115-49. For the application of the pilot wave concept to biology see: Gustav Stromberg, "The Soul of the Universe" McKay, Philadelphia, 1948, 2nd Ed., p. 42 et seq.)

"The pilot wave, u, whose velocity is always greater than the velocity of light, c, we shall equate with the psi plasma and the mind. This leads to our first postulate: The velocity of psi plasma is always greater than the velocity of light.

"A consequence of this postulate is that we would expect under the conditions of normal consciousness to find the pilot-wave velocity, u, approximately equal to the velocity of light but always slightly greater than it. . . the stronger the coupling between the pilot-wave (psi-plasma fields) and the physical fields of the body -- the condition of normal awareness -- the more equal would we expect to find the velocities of v and u. We can calculate these velocities from the normal conduction velocity of nerves (which is approximately 120 meters per sec.) This shows that with this speed of propagation of the nerve impulses the velocity of u (mind) is slightly over that of the velocity of light. However, if we calculate what happens in the advanced Yogin (in deep trance as a result of rhythmic breathing, RHC), we find that the induced decreased frequency of biological rhythms, and therefore the decreased velocity of the mass wave associated with the electron, namely v, leads to a marked increase in the value of u; the velocity of light is exceeded by a large factor. If this hypothesis is correct, we begin to see some of the simple conditions underlying the ritual of the irrational which lead to the control and manipulation of the psi plasma."

And we say also the control and manipulation of matter as consciousness, backed by a trained Will, comes down the scale of tangibility. As we see it, this would include contra-gravity and/or the "Time Machine" effect dramatized by H.G. Wells.

THE PROBLEM OF THE RELATION BETWEEN THE TWO WORLDS

"We will describe the four domains of nature to encompass a hypothetical solution. We begin with the theory of Dirac (Margenau, Henry, and Lindsay, Robert Bruce, 'Foundations of Physics', Dover, New York, 1957, pp. 501-14.) that the metrical physical world (material system) exists in the positive energy state. Here exist the particles and waves of physics -- the electron, proton, quantum, radiation, etc. This is the first domain.

"Polar to this metrical positive-energy state (Dirac originally theorized, and it was later proven), there is a negative energy state whose energy and particles are opposite to the electron, proton, etc.

Here exist the positron, the antiproton, etc. This is a very queer world where everything works in reverse when compared to our commonsense notions. This is the second domain.

"Dirac has stated that the positron emerges out of the negative energy state. The negative energy state is beyond measurement, but it is mathematically shown to exist. . . Where does mind enter these transactions between the positive and negative energy states.

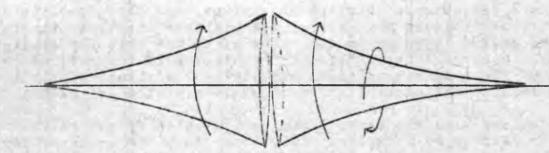
THE CONNECTING ETHER BETWEEN ASTRAL AND PHYSICAL

"I want to present a simple geometrical picture of these two domains, and these in turn necessitate two more domains. Let us begin with the fourth domain, which in the nineteenth century was called the aether. Let us imagine that the aether is a cosmic fluid and we will henceforth refer to it as the plasma. In the beginning the plasma was at absolute rest. Not a ripple, current, or motion stirs in this vast body of plasma -- the fourth domain.

"Then, by means unknown, the plasma is set in motion. How the plasma was set in motion is not our problem here. Our problem is to define the kind of motion. I choose to go along with the nineteenthcentury physicists, who described this motion as a vortex. This vortex of the plasma is our third domain. Let us picture this vortical motion in the trumpet form of a whirlpool in water, or a cyclonic twister in the air. Better still, let us combine the two, and picture two straight trumpet horns placed bell to bell, or two funnels placed mouth to mouth.

This shape is called the

PSEUDOSPHERE.



"Let us place a number of such pseudospheres parallel to each other and all spinning. In order for the spin to continue we will find that only alternate pseudospheres will spin in the same direction, the ones in between will have an opposite spin. Let us consider only one set of pseudospheres -- those which spin in a counter-clockwise direction as we view them from above.

"Since these are vortices, they pull everything into them by a powerful centripetal force. This would leave spaces between the pseudospheres and this would not be permissible. We surmise that the centripetal force is so great that the other set of pseudospheres (going clockwise) are drawn toward the first set. The nature of the vortical action and pull of the first set is such that it will break up the plasma of

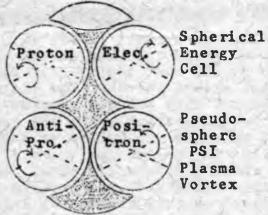
the second set into a group of spherical bubbles. We often see such bubbles attracted around a whirlpool. The spheres thus formed, we now find, will neatly fill up all the space between the pesudospheres. The vortical spin of the pseudospheres will place these spheres into a spin whose axis is at right angles to the axis of the pseudosphere. (See Sir Edmund Whittaker, 'History of the Theories of Aether and Electricity', Philosophical Library, New York, 1951, Vol. I, Chap. VIII.)"

Refer back to Besant and Leadbeater's visual description of atoms on page 31 and you see a confirmation of the above hypothesis. There is agreement also in Puharich's drawing of atomic structure.

VORTEXIAN PHYSICS IN "BEYOND TELEPATHY"

"The space that existed around the first set of pseudospheres is most symmetrically filled by placing four spheres on the upper rim (the bell of the trumpet) and four spheres below it. (Fig. 7, Appendix F.) We can give a name to each of the four spheres on the upper side -electron, proton, neutron, and neutrino. We imagine that the pseudosphere rotates, but that in reference to its axis the spheres spin in one place like a top. If we analyze the spin of the four spheres we

POSITIVE ENERGY STATE



NEGATIVE ENERGY STATE

find that the electron (nearest us) spins counterclockwise and has a negative charge; opposite (farthest from us) is the proton, which in reference to the electron has an opposite spin and a positive charge. Between the electron and the proton (on the right side) is the neutron, and it spins toward us and has no charge; opposite the neutron is the neutrino, and it is spinning away from us and it has no charge. These are the basic particles of the first domain, the metric domain of physics -- a positive energy state.

"Below these four spheres we have four opposite spheres spun by the underside of the rim of the pseudosphere. We immediately see that each of these is spinning in a direction opposite to the one above it, and therefore will have an opposite charge. These particles are respectively the positron, antipro-

ton, antineutron, and antineutrino. This is the negative energy state of Dirac, the second domain. The energy of these particles is determined by the number of spins per second imparted by the vortical motion of the pseudosphere, which we will now call the psi plasma. . . Paradoxically, unlike the angular velocity on a trumpet horn, on a pseudosphere the spin will be less as the sphere goes down and out, and higher as the sphere goes up and closer to the axial center. As the sphere spin decreases it will give up its loss of energy to the psi plasma in little

packets, or quanta of energy. Thus the relation between psi plasma and particle remain constant at c^2 .

RELEASE OF RADIANT ENERGY

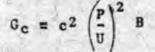
"If the electron sphere falls too far down it will enter the spin field of the positron, and since their spin is in opposite directions, all spin will be stopped by this collision. The loss of spin converts this rotatory motion into a linear wave motion, the gamma radiation.

"If the sphere ascends higher on the column of the pseudosphere, its spin increases. The gain of energy is a gain in quanta of energy from the psi plasma. Thus we see that an energy exchange between the psi plasma and the particles can occur in quantal units in the form of radiation. Whether a particle ascends or descends the column of the pseudosphere is dependent on a certain twist, or torque, that occurs in the psi plasma itself. An increased twist raises it. This twist expresses the fundamental relation between the third domain (psi plasma) and the second and first domains (negative and positive energy states). The degree of twist is usually expressed in physics by the frequency of the radiation exchange between domain Two and Three.

". . The important point to remember is that all exchanges of energy in the physical world are governed by the psi-plasma properties. And we further postulate that the psi plasma records and in a sense remembers every such transaction.

RELATIONSHIP BETWEEN PSI PLASMA FIELD AND PARTICLE FIELD

"We can best visualize the electron as a small sphere with a needle placed through the diameter, and the electron spinning on the point of the needle very much like a top. We recall that the axis of spin is at right angles to the axis of the psi-plasma vortex. The electron axis itself can be considered as a magnet with the top portion of the needle being the north pole and the bottom portion being the south pole. Therefore not only is the electron a spinning top but it is a tiny magnet. . . In addition to its properties as a magnet and those of total angular momentum the electron has a fixed electrical charge. . . The various motions of the electron in space give rise to electric and magnetic fields that radiate from the electron. . . One of the relationships of great interest to our inquiry is that which exists between the magnetic moment (the magnet spin properties of the electron) and its total angular momentum. A. Schuster has proposed a general equation that relates the value of these two quantities which holds as well for large planetary masses as for the particles of physics. This equation can be written thus:



"This equation shows that the gravitational constant, G_c , which is a universally present weak field force, is a resultant of the proportion between P, the magnetic field moment, and U, the angular momentum (this ratio is multiplied by the velocity of light squared, or c^2). According to Einstein, the gravitational constant is a tensor. . .

the essential property of the tensor is such that any change in the tensor is immediately reflected by a change in the total system around it, proportionate to the change in the tensor."

Sounds to me like the good doctor here is saying that <u>tensor</u> is another word for <u>mind</u>. Certainly, Einstein found the quantum mechanics of nuclear physics rather distasteful. His Unified Field theory turned away from a universe developed merely by chance; for he said, "I cannot believe that God plays dice with the cosmos." To me this shows that Einstein believed in a Mind as the guiding force of the universe, and Puharich's chapter on "The Physical Foundations of Psi Plasma" is, in my estimation, a successful attempt to establish a mathematical basis for Mind over Matter. But we dont have time or space here to go into all the math Puharich offers in Chapter 11 and the footnotes and appendices. This is necessary for the technicians like George Trimble of Martin, who must develop contra-gravity powered space ships; but not for philosophers interested in Astral projection or levitating their own bodies.

CHANGE TIME AND YOU CHANGE GRAVITY

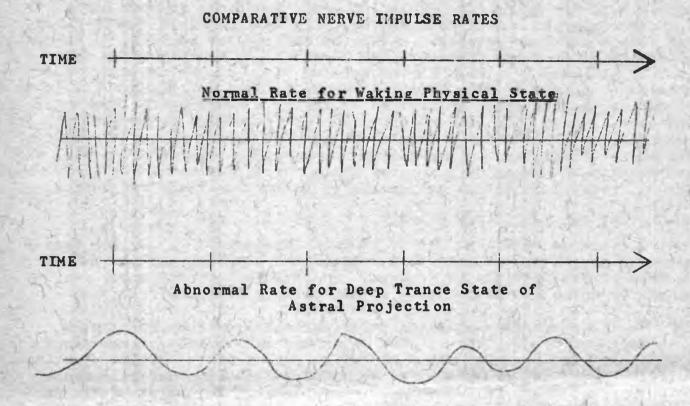
To continue from page 183 of "Beyond Telepathy": ". . . The tensor expresses a constant relationship between the vortical psi plasma and the mass of the particle it governs. The critical factor which can change the value of the constant is the period, T. (time).

"We can check this equation by slightly rearranging it to show that the velocity of light is also dependent on the same relationship. If we apply this equation to an electron present in the plasma membrane of the nerve we can use known and accepted values in order to compute whether or not there is a possibility of changing the value of the gravitational potential in this small volume. If we carry out such a computation, leaving c² and P, the magnetic moment, constant, then any change in the gravitational potential must be due to changes in the angular momentum, U."

The three factors in angular momentum as he describes it, Planck's constant, angular velocity of spin around the axis of the elctron which would be the number of revolutions per second. The product of these two gives the potential energy. He then multiplies this by T, time, or the duration of one nerve pulse to give him "the total angular momentum of the electron during a given time period". He gives the time value of a single nerve pulse at 400 pulses per second and multiplies this by a spin speed for the electron of 8.08 x 10^{19} cycles per second.

". . . we get a value for U. This result for U will give us a satisfactory numerical value for both the velocity of light, c, and the gravitational constant, G_c , If we examine the relationship between the total angular momentum and the magnetic moment a little further, we will see that within one electron the relationship between P and U will remain constant as a result of the gravitational tensor. However, if we examine the relationship between the magnetic moment of a proton in the nucleus of a potassium or oxygen atom present in the nerve plasma membrane, and an ionic electron whirling around it, we will see that it is possible to get a significant change in the value of the gravita-

tional constant. This change, we will find, is principally a function of the period or duration of the nerve impulse. It immediately follows that as the rhythm of the nerve impulse decreases, its time period increases."



In the two preceding chapters of "Beyond Telepathy", "Yoga, The Psychology of Autonomy", and "The Biological Foundations of Psi Plasma", Dr. Puharich has alreddy established the validity of a definite change of consciousness brought about through the rhythmic breathing of the yogin. One of his main sources of information is Kevoor T. Behanan's "Yoga, A Scientific Evaluation", The McMillan Company, New York, 1937. Behanan, a Hindu, learned his breathing techniques in India and cooperated with professors at Yale in lengthy laboratory tests to establish a statistical basis for evaluating rhythmic breathing as a means of gaining conscious mental control over the body. If I understand the good doctor correctly, gravity at work in each cell of our bodies helps to hold consciousness in the body. Time is an essential item in the gravity equation. Change time and you change gravity. Our crude diagram above helps to illustrate this time change in the nerves. When the change is great enough, consciousness escapes the physical tomb. Of course this also happens every time you go to sleep!

"The normal value of 2.45×10^{-3} seconds for a nerve frequency of approximately 400 cycles per second drops to a period of 0.125 second for a frequency of 8 cycles per second. The net result of such an increase in the duration of the time period as a result of a drop in frequency will be a lowering of the force of the gravitational potential within the volume of the electron."

Puharich admits that this is "an extremely radical conclusion" but throws in several more paragraphs of math to back himself up. Here are a couple of pertinent quotes: "We further calculate that an increase of acidity, dehydration and dielectric constant, which occurs during the ritual of the irrational (of the yogin and the kabalist), results in a decrease in the effective thickness of the plasma membrane (of the nerve) which can reach a value limited by the diameter of the oxygen molecule, namely 2.2 Angstrom units, or 2.2×10^{-8} centimeter. When we calculate the electric field intensity surrounding a single potassium ion under these conditions, we find that it can reach the enormous value of approximately 3.6 million volts per centimeter. . . The high electric fields plus the slow nerve frequency will result in a lowering of the gravitational potential in the decreased thickness of the plasma membrane of the nerve.

"We know that every physical particle has a physical field surrounding it. This physical field (magnetic, electric) has a certain strength of coupling to the particle which we postulate is determined solely by the value of the gravitational constant. This physical field in turn is coupled to its isomorphic, although not necessarily identical, paiplasma field. Therefore any lowering in the gravitational potential around the particle will also lower the coupling of the physical field to the psi-plasma field. Such decreased attraction will allow the psiplasma field to expand. . . The postulate can be briefly stated as: Psi-plasma fields are coupled to physical fields by a gravitational force governed by the value of the universal gravitational constant."

Puharich then says, "We are now in a position to analyze the problem that this chapter began with: the mystery of how an event in the physical world becomes faithfully portrayed in the human mind." But our own interest in Flying Saucers and occult science leads us to put it just the other way: How is a mental state or power faithfully portrayed in the physical world? And we believe Dr. Puharich has pioneered a postulate which allows for a logical explanation of the materialization and dematerialization of UFOs -- through mental control of matter from the Ethers, as postulated by ^BSRA. He also points the way toward contra-gravity control of our future space ships, free of the need for rocket power.

Of course there is a tremendous difference between the organic matter of our physical bodies, ready to respond to our will, and the inert, inorganic metal and fabric of a space ship. Our space scientists, disdaining the power of the mind through ignorance, will concentrate on some electronic means of altering and slowing down the timerate -- and thus the gravitational constant -- of the atoms making up the materials of our space ships. They'll do it, as Bendix engineer Murtaugh predicted in February 1965. In fact it's already been done, by a Navy technician experimenting with deGaussing equipment in 1943. There was a brief flurry of publicity in October of that year about a radical new way of "camouflaging" Navy ships at sea, causing them to disappear -- up the scale of tangibility? -- but unexpected and unpredictable side effects on members of the crew apparently forced cancellation of the project.

THERE IS NO SPACE IN SPACE

Because of their predominantly <u>mental</u> approach to matter, and to space, space travel problems do not exist for the Etherians as they do for us. There is no time and space in space. Space scientist Dr. Hubertus Strughold suggested this a few years ago in a public interview with news reporters, saying that it might not be necessary to take great supplies of water, air and food on the long trips to Mars and Venus -because it wont take any <u>time</u> to get there!

I think Dr. Strughold is in on the secret of Mind over Matter. Time and Space are only <u>human</u> concepts, relative to our very limited position on a fixed spot like a planet, as Einstein tried to show us in his Unified Field theory. In the Foreword to his book, "Beyond Telepathy", Dr. Puharich says: "The nature of the individual mind is such that potentially every nook and cranny of the world can be reflected in it, and there wre ways and means to experience this."

So the Flying Saucer of the Etherian, being essentially a thoughtform, will go wherever he <u>thinks</u> it should go. That wouldn't take much time, would it. But we in the flesh cant change our minds so readily; so we cant change our bodies; this is why most of us are sick. We are the victims of our fixed, mistaken ideas. Obviously, the visiting Etherian has much better mental control and mental adaptability than we do. He has only to change his mind to change his vibration, and so change his location. Suddenly he is penetrating our atmosphere or our seas, but there is no crossing of space. He operates by mental means.

He isolates a cube of space. He gives it desired form. He loads it with equipment. Then his ship is "deposited" at the location where he wants it to operate, at this physical level. Now, to get certain things done in this three-dimensional continuum we call the earth, he has to have a three-dimensional body and a three-dimensional space ship. This is why they come close to the surface and even land, as a solid, three-dimensional body. All they have to do then to change their location is to change there vibration, the "Time Machine" effect of H.G. Wells. From our conventional point of view there was no physical movement, but the inventor's machine disappeared.

A SAUCER RESEARCHER JOINS THE ETHERIANS

Now for a brief review of M.K. Jessup's experiences after his death in Miami, Florida in 1959. Remember, we referred to his analysis of the difference between magnetic powers and true contra-gravity earlier in this talk. Apparently Jessup committed suicide by breathing carbon monoxide gas from the exhaust of his own car. In this communication published a short while ago by Gray Barker, Jessup says he found himself standing outside his body, in full consciousness, before his body was actually dead. He stood there watching it. He saw his body discovered. By that time it was dead. About that time he was picked up, he didn't quite know how, by a Flying Saucer; for the next thing he knew was that he was inside a circular type vehicle, with a seat all around the inside wall and he was sitting on it. There was only one other person aboard, obviously a human being, the pilot, wearing a tee shirt

and pantw. The pilot put the space ship on automatic control, swung around and addressed Jessup by his first name!

The pilot assured him no harm would come to him, "I am just following orders," from men of good will.

Jessup could see the earth outside the ship rapidly falling away from them, at tremendous speed. Yet within the ship there was no feeling of either speed or acceleration. This would be true contra-gravity where the space ship creates its own gravity field. This simultaneously affects every atom and cell of everything on and in the ship.

Eventually the circular window above the circular seat around the inside of the ship grew dark, and darker, until it was totally black outside. Jessup realized they had moved into what would be called deep space. He had no way of knowing how much time elapsed but it was not long.

LANDFALL ON VENUS ETHERIA

The window of the spacecraft lightened again and he could see they were descending through what appeared to be clouds or vapor. Suddenly a beautiful planet was spread out below him. The pilot said nothing about where they were headed. He caused the ship to land in the courtyard of a huge building which appeared to be constructed of metallic glass. They were welcomed by three individuals about six feet tall, handsome, dressed in uniform-like costumes of a spun-glass material.

Jessup was invited inside by his hosts, who spoke English well and also addressed him by name. He was offered food, little briquettes of a processed, edible material, also a piece of fresh melon, and a lightly fermented fruit drink. He was told that he had been chosen for a definite role back on earth from whence he had come. This was Venus.

"You can do this work if you want to. You dont have to do it," he was told. "If you do choose to do it, great spiritual rewards will result from it. If you'd rather stay here on Venus and take up other work, you can do that too. There is no use considering a return to earth and your old body because it is dead."

Jessup says he decided to go along with their first suggestion. So I suppose he now is studying metaphysics, occult science, though he didn't say so when he came through at this earth seance in 1963. Much of his work now is concerned with impressing technical and philosophical ideas on the minds of earth scientists. He has been taught how to do this, indeed from <u>beyond</u> telepathy! Wonder if he was overshadowing Dr. Puharich?

JESSUP told the people at this meeting on the east coast in 1963: "Some of this work I do not understand yet. A minor work consists of mental contact with an earth scientist who does not realize that such contact exists. He has written a very good book and I believe part of its merit is due to my guidance." He is still going to school and studying philosophy, learning how to help re-educate the people of earth to get away from these thoughts feelings which tend toward world-wide calamities.

"Where are you now?" asked one of the sitters.

"I am in a state of existence very close to yours."

I take this to mean that Jessup is in one of these higher physical states of etheric matter, just beyond the range of our five senses but still very real, very solid to anyone living in that etheric state.

Jessup was speaking through an entranced medium to a psychic rescue group that wasn't interested in Flying Saucers at all. On this particular night in May 1963 the medium was suddenly taken over by a powerful force which took control of the vocal cords and Jessup began speaking. He wouldn't identify himself by name, by the way. I am doing that in this talk of my own choice. It's a minor matter anyhow. He said that this communication was being done by a technical means which he wasn't fully capable of understanding himself. He knew that he was talking to a small group of human beings on this earth and he did identify himself as a well-known researcher in the UFO field.

"This state of existence is only very slightly removed from yours," he said. "I believe that when the philosophies of earth people are changed for the better, the mere difference in thinking on your part will allow you to tune in on this etheric level where I am now."

If that is all it's going to take to become aware of this other world, it's too much to ask of a lot of people, including those in authority in the United States and in other countries.

"What do the Venusians think about God and religion?" asked a member of the psychic rescue group.

"Man's greatest sacrilege is creating God in his own image. This anthropomorphism is not only ridiculous, it is sinful as cheating your neighbor. You will find more of an approach to deity in your every day living than you will in abstract contemplation or going to church."

This was one of the main things Jeesup tried to get across, that if we would shift our philosophical belief and feelings more toward the Brotherhood concept, this would take care of many of our problems, including the threat of being destroyed by atomic bombs. This was asked of him and his teachers didn't seem particularly concerned about it because they felt that they could take care of it, by technology and by an actual improvement of conditions here on the earth. They have great hope for us.

This interesting and revealing information I've taken from Gray Barker's book, "The Strange Case of M.K. Jessup", published by Saucerian Books, Clarksburg, West Virginia. Now in closing I'd like to quote from one of our own publications, "The Coming of the Guardians", assem-

bled and edited by Meade Layne, still available from us at \$3.00 a copy. This information about the Visitors and their space ships was given to us by a member of the Inner Circle, the powerhouse which stands behind and above BSRA on the Inner Planes. This entity identifies himself as Lao Tse, the Chinese sage who earned his reputation as a seeker after Truth over two thousand years ago.

"The Flying Saucers have often come simply in quest of knowledge," said Lao Tse, "just as you make expeditions to far-off places, to the Polar regions or to Central Asia.

"They are not here with intent to interfere in your affairs; nevertheless, if there is another world war, employing nuclear energies, they may be forced to intervene. The release of atomic forces has disturbed their sphere of existence rather seriously.

"Let it be understood that if ever such intervention becomes necessary, it will be wholly impersonal. There will be no taking of sides. It is contrary to the Law, that any one plane should interfere with the process by which another works out its destiny.

"They are vastly your superiors in science -- though every plane has its special forms of development and progress; so that we speak of differences, but not often of superiority or inferiority.

"The Etherians are large people, up to 15 ft. in height. I would say that they belong to the human order of evolution -- that is, you would not call them Devas or Nature Spirits. Yet the great forms you have seen and photographed, in the clouds and on the surface of the earth also, somewhat resemble them.

"You ask why they are now suddenly present ih large numbers. I shall tell you. Always, when a civilization, a culture has reached its height and is destined to collapse, the Ethereans have appeared in numbers. They come to make an examination and final record, for their own knowledge, of the status of that civilization -- somewhat as you might do with disappearing tribes and races. And it is true also that they have been alerted and disturbed by your release of atomic energies.

"But all past civilizations and races have had their day and failed in some way, and passed out of earth existence. So with your civilization. The Etherean people came, and observed, and made their historical records then. So they come now."

But always remember, life goes on and on to higher goals. The death of one civilization heralds the birth of a newer and better one!

* * *

BASIC NEW AGE PHYSICS

By Trevor James

(Publication of Dr. Bhattacharya's letter in the Journal, page 20, Jan-Feb 1966 issue, elicited the following significant comments by Mr. James. These news throw more perspective on the Pseudospheres of Dr. Puharich, on Etheric matter in general, and on the fifth sub-level of our Etheric-Physical world, the Life Energies. RHC)

A word on Dr. A.K. Bhattacharya's reports concerning the Lakhovsky Multi-Wave Oscillator he is using successfully at his West Bengal, India clinic. The results are indistinguishable from those systematically recorded and published over a long period by the late Dr. Wilhelm Reich, M.D., concerning his "orgone therapy". Reich was the discoverer of Primary Energy -- pre-material and mass-free -- which he named Orgone.

The improvement of the appetite, the reversal of rheumatism and arthritis even to structural changes, the rapid reduction of tumors and the hemorrhage effects are all to be found in Reich's massive clinical literature on orgone therapy. Dr. Bhattacharya's reports, plus others and my own experiences with the MWO serve to confirm my previous evaluation of this unit as published in the Journal over two years ago. In essence, the MWO is a device for orgone therapy. It achieves its startling results because it is a generator of primary energy, or at least a focus for primary energy.

Any person with a modest extension of physical vision who will observe an operating MWO under conditions of indirect, rather dim fluorescent lighting, will see for himself that primary energy from the earth's atmosphere (the Orgone of Reich) condenses prolifically between the coils of the unit. The concentration is many times that which normally surrounds a living organism.

The basic New Age physics involved, for which we are indebted to Reich, are as follows: Wherever secondary energy, i.e. energy obtained from matter in some way, is released, primary energy tends to concentrate to extinguish this energy. Secondary energy is life-negative, i. e. inimical to the living, a fact which is illustrated, in its ultimate extension, in the lethality of atomic energy. Where so-called "soft" radio waves are involved, the antagonism of primary energy to their emission is evidently considerably diminished over the violent effects that accompany radioactive substances in the presence of primary energy accumulators.

In the case of the MWO, the tremendous band of frequencies covered results in an extreme concentration of primary energy, which also has its frequencies and correspondences (the Rates of radionics) with the secondary, electromagnetic spectrum. That this effect is achieved with minimal secondary emission is the beauty of the Lakhovsky unit.

TWO-FOLD FUNCTION OF THE MWO

In my view, the dramatic results obtained are due to a two-fold function of the unit. First, there is the undeniable concentration of primary energy around the body of the patient, particularly potent where a limb or other readily accessible member may be exposed. Secondly, there is the reaction of the specific biological energy of the individual organism, from within, to the stimulus of the secondary waves, which it rushes to combat.

Under the laws of primary energy first discovered by Reich, the patient, as a living organism, is a stronger vital system than the MWO. Accordingly the patient attracts and withdraws the charge of primary energy produced by the device. This is in direct contradiction to form mal electrical laws, and as such is typical of the criteria that rule primary energy. The continued emissions of the Lakhovsky unit provide a continuous concentration of primary energy on which the patient draws. Just how long this process should be allowed to continue, per treatment, is where we run afoul of allopathic (MD) thinking.

The acquisition of a strong primary charge by the ailing organism results in a reversal, or at least in the reduction of life-negative, i.e. diseased, processes. Reich found with his orgone accumulators that the reduction of tumors was not as great a problem as the autoinfection resulting from the overloading of the excretory apparatus, The debris and S-baeili from the diminishing tumors must be eliminated, and unfortunately, because the excretory apparatus is frequently involved in the general putrefaction of which the tumor is the end result, this was the major problem in managing such cases, in Reich's experience

The medical lectures of Rudolf Steiner, Ph. D., contain one of the master keys to successful therapy, particularly appropriate to the use of the MWO. Steiner points out that what the ailing organism needs is the significant, vital <u>impulse</u> in the right direction, then careful nursing and management as it recovers out of its own forces. This was also the view of another genius, the late Dr. Ruth Drown, who knew from experience how important the first impulse back to health is for the sick individual.

Hence, it seems that the old allopathic urge to convulse the patient with the therapy, to repeat the massive dose again and again, is something that should be resisted in using the MWO, at least where tumors are being dealt with. The idea of applying the MWO in daily doses may stand in need of modification. We are all to some degree creatures of gross, non-vital thinking that stands behind our allopathic medical civilization, and we will need to carefully train and think ourselves out of the absurdity that the massive dose is the sine qua non of therapeutic success.

THE TRUE-BLUE ROOT CAUSE OF DIS-EASE?

As far as unexpected hemorrhaging from the lungs and similar manifestations are concerned, I think the problem is essentially that diagnosis is so inept and inadequate that the physician does not have

a true blueprint of his patient. After my years of association with Dr. Drown I am sharply aware of the fact that nobody just has one ailment or problem, but that we are all bearers of a veritable plexus of malfunctions which usually proceed from one primary and obscure root cause. What happens with the MWO is that the injection of primary energy into an ailing organism results in multiple manifestations of the healing impulse, and not just a direct effect upon the object of our attention -- which may be a tumor, ulcer or other extreme symptom.

All the effects produced by exposure to MWO units are identical to those experienced in orgone accumulators. The healing agency in both cases is primary energy, and I hold that this is so no matter what plausible arguments might be advanced to reconcile the MWO with formal theories and thus win the neurotically-desired approval of physicists and doctors. It perhaps seems incredible that one can obtain the same effects produced by the MWO by sitting in an orgone accumulator, with absolutely no electronic apparatus connected to it, but it happens to be so. Try it and see!

MWO experimenters owe it to themselves to study Reich's work in full. As long as they wander in these fields, they may as well build into themselves the realization that electromagnetic energy has an inevitable and unavoidable and inescapable concomitant -- primary energy, life-positive, mass-free energy whose criteria and laws are the exact opposite of the energy accepted by formal physics. The best testimony to Reich's tremendous contribution to human advancement is that he died in a U.S. Federal Prison. As all Borderlanders know, innocent bumblers die in bed in their own homes, untroubled by the status quo.

Yes, add the name of Dr. Wilhelm Reich to the long list of medical martyrs, sacrificed to the great god AMA. We admire Trevor James for picking up the cause of Reich's Orgone or primary energy -- Ethers we'd prefer to call it -- and keeping it alive at least among borderland researchers. Trevor has promised us a simple design of Orgone accumulator for a later Journal, so you can build one yourself for experimentation. We remind you that the BSRA "Lakhovsky Multi-Wave Oscillator" brochure is still available at \$1.25. This contains a working diagram of the simplified MWO developed by Bob Beck, and instructions and examples for its use. Some practical knowledge of electronics is needed.

Currently under examination by BSRAssociates are two other borderland devices for accumulating and/or re-directing extra charges of vital Etheric energies, the Vitic device and the Eeman Screens. With Vitic the force of a permanent Alnico magnet is drawn into the body as extra energy, through the hand that holds the magnet, especially if an equal-sized piece of carbon is held in the other hand. The Vitic brochure is also available for \$1.25. Eeman Screens take advantage of the natural polarity of the body and set up a flow of vitality around the blocking, hidden complexes in the aura. We make the Screens up at \$5 a pair for those who cannot or will not make their own for research.

CLIPS, QUOTES & COMMENTS-

BILLIONS AND BILLIONS FOR DESTRUCTION, AND PROFITS!

"The day I got back from Moscow last summer the headline in the New York Times said 'Vietnam War Boon to Business'. This was a little embarrassing, because I had spent most of my time in the Soviet Union defending the United States against the charge that our military operations in Southeast Asia were being conducted for the profit of 'Capitalist circles'.

"Capitalist conspiracies in this country have always been difficult to establish. Capitalists seem too unorganized, or even disorganized, to engage consciously in the kind of cynical plotting against the lives of their fellow citizens that the phrase 'merchants of death' suggests. The capitalists and the businessmen are not guilty, I am sure, of a deliberate effort instigate and maintain a war for the purpose of making money. The demands of this country for education, health, welfare, transportation and communication, to say nothing of the needs of the rest of the world, offer possibilities of profit at least as attractive as those in slaughter, or, if you prefer, in 'defense'.

"The capitalists and businessmen are not guilty. We all are. We have allowed ourselves to be euchered into the position of spending \$65 billion a year on 'defense'. The result is that every family in the country has a stake in American belligerency. Even the churches and colleges are dependong on 'prosperity', and 'prosperity' depends, as things are now, on military spending. When the shadow of a rumor of negotiations between North Vietnam and India fell across the stock market, millions of paper profits were wiped out. But we could be of good cheer. The 'feeler', if it was one, came to nothing, and the market rose bouyantly to an all-time high. The financial pages reported with some satisfaction that the 'peace scare' had been exorcised.

"The new low in unemployment that the administration has been celebrating is not low by European standards, and such as it is it has been achieved, not by triumphs of free enterprise, but by government spending on war. We have hundreds of thousands of men under arms and million at work on the supplies of every kind that they require. We may shudder to think what the unemployment rate would be if the fighting in Vietnam should suddenly stop. We cannot alter our military policy in any significant degree without the most serious economic repercussions.

"We are not in Vietnam to make money. But it cannot be denied that we are making it. This may be one reason, even if we are largely unconscious of it, for our willingness to close our eyes to the human costs of the war."

> Robert Maynard Hutchins LA "Times", Feb 21, 1966

THIS IS NOT NEW!

"We are aware, of course, that there are in the present day two forces operating on this planet. This is not new for they have always been with you. It is true, of course, that you are nearing the climax of the final stages of this particular era and rapidly approaching that time when major decisions on all fronts must be made.

"We have one duty to perform and that is to make it possible for this civilization to receive any and all innovations that you might desire. It is not for us to interfere with the free will governing that which you will do with what you receive. Atomic energy, for instance, is the key that unlocks a door to a field so vast that it is beyond the comprehension of the average mortal man. Few that walk in physical form have the insight to fully appreciate and understand all facets of this energy and it is proper that this be the case; for surely the condition that your planet is in this day would indicate how few can truly be trusted. We have given you the means to raise yourselves to a better life through atomic energy and yet your country spends billions upon billions of dollars in the preparation of destructive weapons. This is a source of much grief to the scientists of my planet, Mars. I am in charge of a special type of study on my planet. Perhaps you could say to my fellow beings I would be comparable to a professor in an institution of higher learning. I am responsible to my superiors, of course, and receive instructions and administer them accordingly.

"Let us begin with your civilization. First, we start with the basic elementary discoveries, many requiring centuries and centuries to complete. As they are projected and worked out above, in different versions, they are projected to the earth planet. In many cases it is necessary for us to wait until such a time as a human being has been incarnated a sufficient length of time to respond to our projections. As you know, in some cases it takes lifetime after lifetime after lifetime to acquire the knowledge which is necessary in the scientific field, the engineering field, in the medical field and the like. Those who have been chosen to do the work on your plane are brought in the sleep state to our planet, as this channel was this evening, to learn, to observe, to train, to study, to lecture, to hear lectures, and to grow. Many of your scientists are well versed in the use of a certain power which has been given to them. It is not something that is generally talked about for it is kept secret unto themselves. .

"My friends, you should know that the successful mastery of atomic energy is the key to whether or not that civilization will continue or will fall. It is like breaking through a barrier. It is the barrier that each civilization has had to conquer. Once atomic energy in all its facets, in many wonderful qualities, has been mastered, there will not be any fear upon your earth planet again of one faction destroying another faction. This is from a scientific point of view, could I say, the ultimate. And it is interesting to note that to successfully master atomic energy one must first master love, compassion, understanding."

Zeron of Mars, through Dan Buckley, medium, Pomona, Calif. 4/12/62 March 1966 RR, Page 22

A MODERN ALCHEMIST SOUNDS A WARNING

If the sombre words of an invisible Martian are of doubtful falue, let us consider the equally sombre words of a visible alchemist who anticipated Zeron by 25 years in the laboratory of the offices of the Gas Board in Paris, France in June 1937! Jacques Bergier, co-author of the fantastic book, "The Dawn of Magic", (Panther Books, London, 1963) was an eager researcher in nuclear physics in the 1930s, and the prize pupil of Professor Andre Helbronner, pioneer nuclear physicist in France.

Co-author Louis Pauwels describes Bergier thus: "The little Jewish student had a point nose and wore round spectacles through which shone a pair of cold and lively eyes. His round skull was covered with a thin down of hair. A frightful accent, which was not improved by a stutter, made his speech sound comically like the confused splashing of ducks in a pond. When one got to know him better one had the impression that a hungry, alert, sensitive and incredibly quick intelligence was dancing inside this uncouth little man."

The Professor arranged for Bergier to meet with a mysterious alchemist whose name was, perhaps, Fulcanelli, that June afternoon in the gas company lab. The stranger went immediately to the subject.

"'M. Andre Helbronner, whose assistant I believe you are, is carrying out research on nuclear energy. M. Helbronner has been good enough to keep me informed as to the results of some of his experiments, notably the appearance of radio-activity corresponding to plutonium when a bismuth rod is volatilized by an electric discharge in deuterium at high pressure. You are on the brink of success, as indeed are several other scientists of your day. May I be allowed to warn you to be careful? The research in which you and your colleagues are engaged is fraught with terrible dangers, not only to yourselves, but for the whole human race. The liberation of atomic energy is easier than you think, and the radio-activity produced can poison the atmosphere of our planet in the space of a few years. Moreover, atomic explosives can be produced from a few grammes of metal powerful enough to destroy whole cities. I am telling you this as a fact: the alchemists have known it for a very long time."

"Bergier tried to interrupt with a protest. Alchemists and modern physics! He was about to make some sarcastic remarks, when his host interrupted him.

"'I know what you are going to say but it's of no interest. The alchemists were ignorant of the structure of the nucleus, knew nothing about electricity and had no means of detection. Therefore they have never been able to perform any transmutation, still less liberate nuclear energy. I shall not attempt to prove to you what I an now going to say, but I ask you to repeat to M. Helbronner: certain geometrical arrangements of highly purified materials are enough to release atomic forces without having recourse to either electricity or vacuum techniques. I will merely read to you now a short extract. . .

"He then picked up Frederick Soddy's "The Interpretation of Radium"

and read as follows: 'I believe that there have been civilizations in the past that were familiar with atomic energy, and that by misusing it they were totally destroyed.'

One wonders if Frederick Soddy, Professor Helbronner and certain other perceptive earthians weren't studying nuclear physics during their sleep, on Mars, in those atom-pregnant years?

MORAL ALCHEMISTS AND IMMORAL PHYSICISTS

"The alchemist continued: 'I would ask you to believe that certain techniques have partially survived. I would also ask you to remember that the alchemists' researches were coloured by moral and religious preoccupations, whereas modern physics was created in the eighteenth century for their amusement by a few aristocrats and wealthy libertines. Science without a conscience. . I have thought it my duty to warn a few research wokers here and there, but have no hope of seeing this warning prove effective. For that matter, there is no reason why I should have any hope.'

"Bergier has never been able to forget the sound of that presise incisive voice, speaking with such authority.

"He ventured to put another question: 'If you are an alchemist yourself, sir, I cannot believe you spend your time fabricating gold like Dunikovski or Dr. Miethe. For the last year I have been trying to get information about alchemy, and find myself surrounded by imposters or hearing what seem to be fantastic interpretations. Now can you tell me what is the nature of your researches?'

"You ask me to summarize for you in four minutes four thousand years of philosophy and the efforts of a lifetime. Furthermore, you ask me to translate into ordinary language concepts for which such a language is not intended. All the same, I can tell you this much: you are aware that in the official science of today the role of the observer becomes more and more important. Relativity, the principle of indeterminacy, show the extent to which the observer today intervenes in all these phenomena. (Mind over matter, a principle which orthodox science still refuses to face up to because it implies moral responsibility for one's acts! RHC.) The secret of alchemy is this: there is a way of manipulating matter and energy so as to produce what modern scientists call 'a field of force'. This field acts on the observer and puts him in a privileged position vis-a-vis the Universe. From this position he has access to the realities which are ordinarily hidden from us by time and space, matter and energy. This is what we call, The Great Work."

"'But what about the philosopher's stone? The fabrication of gold?' asked Bergier.

"'These are only applications, particular cases. The essential thing is not the transmutation of metals, but that of the experimenter himself. It's an ancient secret that a few men re-discover once in a century.'"

NOW IT IS 1966

And the Alchemist's gloomy prophecy of 1937 is a fact of life. America has a stockpile of over 20,000 atomic bombs, more than enough to blast mankind off the earth and declare this civilization a failure. -- unless the warlike ambitions of our leaders are transmuted into the golden Christ-light in the heart.

We would like to think President Lyndon "Napoleon" Johnson was sincere when he spoke in Freedom House in New York City, Feb. 23rd. There he assured the nation that there will be no "mindless escalation" of the war in Vietnam nor any American act to provoke hostilities with Red China. "We have threatened no one -- and we will not," he said. "We seek the end of no regime -- and we will not. Our purpose is solely to defend against aggression. To any armed attack, we will reply."

But on that same Wednesday his Vice-president returned from Vietnam saying the tide of battle in Vietnam "has turned in our favor". Earlier that same afternoon the President's Secretary of Defense released the disturbing information that the war is escalating with Communist pressure increasing in nearby Thailand and that the United States will be forced to call up its reserves as the war spreads in Southeast Asia.

How many times have we been assured by the President and his advisers that "The U.S. desires no continuing military presence or bases in Vietnam."

But Pierre Darcourt, correspondent for the Paris, France weekly, "L'Express", made this on-the-spot observation Jan. 2, 1966 about our great naval base at Cam Ranh bay: "The line of dunes has been flattened, a mountain of granite has been pierced and cut. . . Mechanical monsters have raked the hills to gather tons of stones needed for the first structures. Caterpillars, steamshovels, bulldozers have sunk concrete abutments in the quicksand quagmires. In process of construction are buried tanks for fuel, a tremdncous jetty where two 100,000 ton tankers will be able to moor at the same time, three docks each over three miles long. Army engineers have mapped, cemented and asphalted two landing strips for superjets. As of now, they are building, in the cliffs, underground shelters for planes, with elevators and armored gates on tracks. In 1972 Cam Ranh will be an autonomous aeronaval base, the most spacious in the Pacific."

The Cam Ranh base will be larger than the British naval base at Singapore. Other, equally huge air bases are being built inland in South Vietnam. This continued military buildup is bound to provoke retaliation from China eventually. Then our Napoleonic president will have a ready excuse to escalate the war even further. Some unnamed Washington sources have predicted that we'll have 400,000 men in Vietnam by the end of this year and 600,000 by the end of 1967!

China is under the same threat from our presence in Southeast Asia now, that we were in 1962 with the presence of Russian missiles and bases in Cuba. What a pity that President Johnson cant have a face-

meeting

to-face/with his political mentor and ideal, Franklin D. Roosevelt.

A PRESIDENTIAL PLEA FOR PEACE FROM BEYOND THE VEIL

Our World War II president raised his voice once more through medium Dan Buckley at Pomona, California, May 26, 1959:

"I come by special permission urging you to set your thought forces on the lines of Universal Peace. It is apparent in our realm that unless great forces are exerted in strategic places that war is inevitable. THIS MUST NOT BE! It was during my presidency that the most horrible weapon was developed. If this should be unleashed one cannot even conceive the irreparable damage. The machinery for peace is there. It is the thought forces that are necessary to make it a reality." FDR.

A MERCHANT OF DEATH FROM THE CIVIL WAR

"I also add my plea to your former president's. I, who have seen and lived in what was the bloodiest war that had existed to that time; I, who led my fellow countrymen in arms to many victories and yet went down in defeat and know the sorrows and degradation of war, know also the guilt that lives with one for many lives to come. Oh, make it most important to everyone that you talk with to think Peace, to act Peace, and to live in mind and body, Peace."

Robert E. Lee

THE UNKNOWN SOLDIER

"Standing before you there are thousands here clamoring to be heard. Also with the same message. I will name them as I see them. Nero, George Washington, Augustus Cassar, Napoleon, Wellington. Other countries, thousands of names that you would not recognize including mine, but I have asked to speak for them all. I amone that was killed in this late lamented war. It makes no difference which side I was on, whether I was an American soldier, a Japanese, the Elite Guard, a British Tommy, -- what difference? I am dead. My mother, my wife and my children are still grieving. To begin with a hatred was build up until I was allowed to contact them and we that stand before you make up the armies of the world. Friend or foe, when we arrive here we realize the futility of it all. We all urge, we cannot speak too strongly -- German Nazi, Italian Fascist, Russian Communist and American Citizen, all urge love and understanding and cessation of suspicious actions by your leaders who have no regard for human life. Love and understanding are the finality of it all."

ANOTHER PLEA FOR PEACE FROM FLYING SAUCERS, NOV. 9, 1965

Hollywood actor Stuart Whitman was in a New York hotel the night of the famous blackout. Two UFOs showed up outside his window and someone from inside spoke to him in English. Here's his description of the experience.

"I heard a sound like a whippoorwill whistling outside my 12th floor window in the hotel. One of the UFOs was orange and the other was blue. They gave off a strange luminescent light. So I couldn't see if there were portholes or who was in them. They spoke to me in

English. It may not have been audible to anyone else. (There's a hint here that Whitman suspects he was hearing the sounds inside his head, not from outside. RHC.) They said they wanted to talk to me because I appeared to have no malice or hate. They said they were fearful of earth because earthlings were messing around with unknown quantities and might disrupt the balance of the universe or their planet. The people in the UFO said the blackout was just a little demonstration of their power and that they could do a lot more with almost no effort. It served as a warning. They said they could stop our whole planet from functioning. They asked me to do what I could to fight malice, prejudice and hate on earth, and then they took off. I couldn't say how big the objects were, but when they took off I felt elated. I wasn't even shocked. And I know I wasn't a eep because I was standing by the window and wide awake the entire time. I dont know why they picked me as a contact. But I'll swear on a Bible that I saw them out there and that they talked to me."

The above quotes are from Robert J. Gribble's NICAP Reporter, February 1966 issue, published at 5108 S. Findlay St., Seattle, Wash. 98118. Here again we are offered proof of a sort that the Visitors from outer space have a far greater understanding of life and its invisible forces -- including electricity -- than we do. If this is true we may not be able to destroy ourselves and the Chinese with our atomic weapons, even if we want to! This could make certain people in Washington very, very unhappy, especially those brainwashed with anti-Communist hysteria.

Some of you have probably seen actor Stu Whitman in pictures. He's made 23 of them todate, including "The Mark", "Magnificent Men and Their Flying Machines", and "The Sands of Kalahari". He generally seems a little more level headed than some fellow Hollywoodians. In his spare time Whitman is presently organizing a \$50 million commercial development in Orange County south of Los Angeles. It includes a 1500 seat theater.

FIREBALL OVER THE EMPIRE STATE BUILDING, NOV. 9, 1965.

The January-February 1966 issue of "Probe", a Saucerzine edited by Joseph L. Ferriere, 132 Fifth Ave., Woohsocket, Rhode Island 02895, and Armand A. Laprade, carries this news clip from the Paterson, NJ "News" for Dec. 2, 1965 by reporter Elmer Roessner.

"The day after the blackout in Northeastern United States, Robert Kaye, a publisher and my old friend, phoned to tell me he had been sitting in the dark with his charming wife Ivy when a neighbor knocked on his door and said, 'Something funny is going on. You cant see it from your windows, so come into my apartment.' From the neighbor's apartment Robert and his wife saw what appeared to be a ball of fire in the sky, approximately over the Empire State building. It had rays, or as Bob said, 'petals', running out from it. While they watched, a number of planes appeared and circled the ball. One plane seemed to drop off, as if hit by a ray. The ball moved sharply westward toward New Jersey, then shot back over Manhattan, and finally soared higher and disappeared. Augie Roberts supplied the clip. He also supplied Time Magazine with a photo of a UFO taken over Manhattan during the Nov. 9th blackout.

THE TRANSITION OF IRENE PROBERT

Some months ago we referred to Mrs. Probert's health in the Journal, saying that she had been healed of a recurring cancer; but this was only a temporary arresting of the ravages of the disease. She returned to the hospital before Christmas. The AMA practitioners put her on the deadly drug, Fluorouracil, and she passed on Jan. 23, 1966. Mrs. Crabb and I attended Memorial Services at Bonham Mortuary in San Diego, Jan. 27th. In accordance with her wishes, the body was cremated.

Mark is carrying on, of course, and visitors to San Diego are welcome to attend his public trance lectures Friday nights at 8 p.m. at 931 - 26th St. Private sittings can be arranged by writing directly to him at the above address.

An Associate wrote to ask why we didn't help her with some of our borderland gadgets? We weren't asked! Like Meade Layne before her, Mrs. Probert seemed to have little faith or belief in unorthodox healing methods offered by the Inner Circle and borderland science, leaning rather on the help of the orthodox MDs. Our efforts to cooperate with the Proberts in 1959 after taking over directorship of BSRA were politely refused. There has been no direct communication between us for several years now. We dont know whether or not Mrs. Probert has come through her husband since her passing. If we do get such information we'll be glad to pass it on through this Journal.

Remember always that to impose a healing force upon a sick person who hasn't asked for it and doesn't want it is a violation of that person's free will! Any sincerely dedicated Spiritual Healer, Occult Scientist, Student of Metaphysics is keenly aware of the Law of Action and Reaction. He guarantees his own freedom of action by refusing to impose his will on others and thus limiting their freedom of action.

HAROLD D. KINNEY'S CORRECT ADDRESS

Is still what it has been for years, PO Box 3146, Inglewood, California 90304. The Gobernadora box No. 3095 has been closed down and mail addressed there will be returned to the sender unopened. If you want to write to him for any reason, address mail to him personally with the full realization that it is likely to be opened by government spies acting on behalf of the sick industry.

AFTER THE APOLLO PROJECT, WHAT?

LA "Times", Mar 2, 1966, from Washington: "Members of the Senate Space Committee chided the National Aeronautics and Space Administration Tuesday for not telling Congress where it plans to go after landing on the moon. Sen. Clinton P. Anderson, committee chairman, complained that the space agency spells out its technical capabilities without helping Congress decide what to do with them. 'I dont think it's quite fair,' he said, 'for NASA to say, 'Here are the capabilities, You pick them out'...'

Sen. Howard W. Cannon agreed with Anderson and asked whether NASA considers it part of its responsibility to suggest national space goals.

Dr. George C. Mueller, the space agency's associate administrator for manned space flight, said NASA does. Cannon then wanted to know when such suggestions would be forthcoming. The senator was told that Congress would get long-term NASA recommendations, but that they will have to be 'in the context of the 1968 budget'.

. .

"Dr. Robert C. Seamans, another associate NASA administrator, told the committee. . . that decisions will have to be made during the next 12 months on what goals this country will pursue after its manned lunar landing. Unless these programs are spelled out in the next 12 months, Seamans said, 'we will have to sharply curtail the capabilitiew we have worked so hard to develop!. The space agency wanted \$264 million in new funds next year to develop uses for Apollo equipment left over from the moon landing program. However, these funds were cut out by the Bureau of the Budget in meeting demands of the war in Vietnam. . . Mueller said NASA already has passed the peak of its manufacturing activity in preparation for landing on the moon before 1970. Employment has began to drop in New Orleans where Saturn booster rockets are built, he said, and unless major programs are started there will be cutbacks in many other places. . the space agency would be 'considerably further along in planning' if it had adequate funds.

"Sen. Anderson told a reporter he will insist that the space agenty be more specific in suggesting goals so that Congress will know exactly what it is supporting. . . "

Suddenly, the prospect of placing a human being on another piece of solar real estate, the moon, seems mighty close doesn't it? And it must come as a surprise to you Associates, as it does to your director, that the peak of building the necessary hardware for the Apollo Project has already been reached! The world's largest building, for assembling and housing our mighty moon rockets on Merrit Island at Cape Kennedy, Florida is almost completed now. State officials are already worrying about the parking problem of the expected <u>three million</u> cars, to be in the Cape Kennedy-Orlando area for the launching of the first moon rocket.

But after the moon, what? This space-goals leadership vacuum between space agency officials and the Congressional committee reminds me of a similar situation ten years ago in Washington. The Eisenhower Administration was dragging its feet. Finally Senate Majority leader Lyndon Johnson climbed on to the empty space leadership throne and said, "Let's put a man on the moon by 1970," and the disorganized sprawl of space effort had a common objective.

Now Mr. Johnson is really in the seat of power as President, but his mind and heart, his administration and the major portion of his budget are headed in another direction, the anti-Gommunist crusade. The next logical goal in the space race is a manned trip to Mars, by 1982. This is within reach of our present techologies but if it was mentioned in the Congressional meeting reported above, reporter Abramson left it out. The big stumbling block to a manned Mars trip is the astronomical cost, anywhere from \$100 billion to \$200 billion, if con-

ventional rocket power is used. It would take a brave man indeed to make such an expensive proposal in Washington at the present time, and with the war in Vietnam expected to drag on for years one wonders if it will ever be made!

A RADICAL NEW SOURCE OF POWER, CONTRA-GRAVITY

The staggering cost of rocket flights to Mars are a very real barrier to progress in space. Our society is ripe for a breakthrough; the demand is there and anti-gravity is the answer. A Bendix engineer, Clyde Murtaugh, predicted this in Detroit a year ago. There he told a meeting of the Society of Automotive Engineers that we should have a radical new source of power, some form of anti-gravity, by 1971.

I discussed this at length in my talk before the San Francisco Interplanetary Club in September 1965. The review of the Murtaugh talk, along with much other relevant material on anti-gravity, or contragravity, is in my latest talk, "Flying Saucers Uncensored", 49 pages, illustrated, mimeo, \$1.25 post and tax paid. If you'd like to dig into the subject a little more deeply than we have here, and in the review of Chap. 11 of Puharich's "Beyond Telepathy" in this March Journal, by all means get a copy of "Flying Saucers Uncensored" and study it.

Of all the revolutionary changes disturbing America today as we streamline ourselves for the New Age, the conquering of gravity threatens to be the most disturbing of all.

THE ANNUAL BERKELEY SPACECRAFT CONVENTION

Angela Kilsby, president of the San Francisco Interplanetary Club, called the other day to invite us to lecture on Flying Saucers at the 1966 Spacecraft Convention to be held as usual at the Claremont Hotel in Berkeley, California, Saturday and Sunday, Oct. 29 & 30. These popular and successful gatherings were ably managed by Mrs. Della Larson. Saucerers were saddened by her sudden passing only a few days before the 1965 convention last October. Mrs. Kilsby asks us to assure the UFO faithful in California and elsewhere that this annual affair will continue! So mark the dates on your calendar and we'll see you there.

THE BATTLE OF ARMAGEDDON

In her continuing battle for Separation of Church and State, and against the organized greed of the Roman Catholic Church, Madalyn Murray has now carried the fight all the way to the Supreme Court. The fact that you know little or nothing about this clearly proves the almost total control of the press and the wire services by the Church! The Supreme Court of the U.S. now has before it a case which will directly effect every taxpayer and church-goer in the United States; but if the Church has its way, you wont even be allowed to take sides! To at least give you a chance to make up your own mind, Madalyn is having to set up a nation-wide organization, the Society of Separationists, to gather support and to disseminate information. In her Feb-March Newsletter she says that both the United Press International and the Associated Press both covered the Jan. 18th hearing in the Maryland Court of Appeals, at Annapolis, on the Tax the Church case, byt few newspapers

carried it. Certainly the Catholic-owned LA "Times" did not, but here are a few quotes from the wire services story:of Jan. 18th:

"The Maryland Court of Appeals was asked today to end a tradition dating from Colonial times and halt the practice of granting tax exemption to Church-owned property. The five judges of the State's highest court took the case under advisement after listening to two hours of arguments. There was no indication when a decision would be filed. The suit charges that exempting church land and buildings from property taxes causes other taxpayers to have to bear a greater share of financing costs of government. This, it is alleged, violates both Maryland and the United States constitutions."

There are over 75 million people in the United States who do not belong to any church, nor do they go to church. In effect, this tax exemption privilege of the churches is a government subsidy of religion at the expense of the non-church goers. This mass of people is a potentially powerful voting bloc which the Church will do everything in its power to prevent Mrs. Murray from organizing as effective opposition in her Society of Separationists.

"The Court action was brought by Mrs. Madalyn E. Murray against the State of Maryland and Baltimore city. It was Mrs. Murray who initiated the suit which resulted in the Supreme Court ruling that compulsory prayers in public schools are unconstitutional. At the original trial in Baltimore Circuit Court, Judge Wilson K. Barnes ruled that the tax exemption did not violate either the State or Federal constitutions. In the arguments before the court of appeals, Thomas B. Finan, Attorney General (and a Catholic, no doubt), speaking for the state, argued that exemptions are 'well grounded in the history of this state, as well as the nation.'. . Martin J. Scheiman, a New York city lawyer representing Mrs. Murray, said churches could not be treated like charitable groups because of the first amendment to the United States Constitution which prohibits laws respecting an establishment of religion. 'The First Amendment does not say Congress cannot make a law in respect to the Boy Scouts," he said. Francis X. Gallagher, lawyer for the Catholic Archdiocese of Baltimore, conceded that the tax exemptions are 'of economic benefit to the Church. There's no doubt about that'."

SOS, ON TO THE SUPREME COURT

2 .

In a recent News Flash from SOS, PO Box 2117, Austin, Texas 78767 Madalyn writes, "Maryland Court of Appeals handed down a unanimous decision against us on the <u>Tax the Church</u> case on Feb. 14, 1966. Judge Reuben Oppenheimer (an obvious <u>non-Catholic</u> hand picked by the Church Power House in Maryland, no doubt, RHC), who wrote the decision for the court, acknowledged that: 'religious organizations benefit from the exemption'. However, he stated for the court that the exemptions were a 'recognition of the contributions made by religious organizations to the general public welfare' and he admitted that 'members of the general public pay higher taxes than they would if the exemptions were not in effect'. I called Attorney Scheiman by long distance five minutes after I got the news and ordered him to file the appeal with the U.S. Supreme Court."

FLYING SAUCERS UNCENSORED - The Director of BSRA here analyzes the UFO landing at Edwards AFB in 1954, the launching of an anti-gravity research program which will conquer gravity for us in another five years! There is a large section, illustrated, on occult chemistry and vortexian physics, on which technical and mental control of gravity can be established, including Dr. Puharich's famous Ghapter 11 on Psi Plasma from "Beyond Telepathy". New and old UFO sightings are illustrated and analyzed. Lao Tse of the Inner Circle tells us why UFOs are here, and M,K.Jessup tells what happened to him after his suicide in Florida in 1959. . . 49 pages, mimeo. . . \$1.25

BSRA NO. 10-0, Part I of the 1951 Series of Previously Unpublished Inner Circle Trance Lectures through Mark Probert. The Yada di Shi'ite, Prof. Luntz, Lao Tse and Ramon Natalli discuss such diverse subjects as Alcoholics and the star Wolf, and unusual people like Aleister Crowley and Mao Tse Tung. Their comment on the Korean War then throws new light on the Viet Nam conflict. 44 pages. . . \$1.25

Harmony Grove talk on "Healing Hands", given in 1964 and describing the Blackfoot Indian healing technique. 7 in. reel, 3 3/4 Monaural. . \$7.00 No date set yet on Tony's proposed trip to the United States.

The JOURNAL of

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OBVIOUS VALUE