

# **Torsion Fields**

[ <u>Return to Torsion Fields Index</u> ]

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# THE DIVINE COSMOS

### **David Wilcock**

## Chapter 9

### Harnessing Torsion Waves & Consciousness

#### 9.1 -- EVERY ATOM IS A TORSION GENERATOR

Kozyrev's work and others have shown us that all matter harnesses torsion waves to sustain its existence. In the last two chapters we saw that an atom is actually a vortex of aetheric energy, where the negatively-charged electron clouds are pressing in towards the positively-charged nucleus via the Biefield-Brown effect. We also have seen that geometry is a major factor in the quantum realm, since it represents the natural form that vibration creates in a fluidlike medium. These naturally occurring aetheric vibrations will cause atoms that are released from a tiny nozzle to gather into perfectly geometric microclusters, which act as one large atom in their own right. These vibrations are also responsible for the formation of quasi-crystals, where a rapidly-cooled metallic alloy forms into a geometri structure that cannot be created by individual "particle" atoms, but only by those atoms blending together into a larger whole.

Again, the key is that these geometric forms are being created by vibration. In order for this vibration to occur, an atom must be constantly absorbing and radiating aetheric energy at the same time. As this vibration continues, the atom will throw off torsion waves into the surrounding aether. This means that every atom is a torsion generator, and depending on its overall "spin polarization," i.e. whether there is a greater amount of right-handed or left-handed spin in its electron clouds, the object will either generate left-handed or right-handed torsion waves. Larger "bulk" groupings of atoms into common physical objects would obviously follow the same rules.

So, let's say that you have an object whose atoms are more heavily polarized for right-handed spin as opposed to left-handed spin. Now, let's move back to our analogy of a sponge that is submerged in water. The vibrations at work will cause the sponge to be continually expanding and contracting in size at a very fast speed. If the sponge is a perfect sphere, then the sponge will be throwing off an equal amount of water in all directions at a steady flow rate. However, if the sponge were shaped into a cone, then each time that the sponge contracts, a greater amount of water will shoot out of the top of the cone as opposed to the other areas. This is easily visualized with the analogy of seeing water passing through a funnel. In the case of this analogy, the top of the cone would be releasing right-handed torsion waves.

Thus, since every atom is throwing off torsion waves as it vibrates, certain shapes can help harness and direct this torsional energy flow more than others. Obviously, any of the Platonic Solids would be in this category, but other shapes can harness torsion waves without necessarily being Platonic Solids. Dr. Victor Grebennikov discovered such phenomena in the "cavity structural effect" or CSE, through his study of insects. In this chapter, we shall also discuss Dr. Golod, Dr. Krasnoholovets, Joe Parr and others' surprising research on the power of the pyramid shape to harness torsional energy.

#### 9.2 -- MAJOR CATEGORIES OF TORSION GENERATING DEVICES

As described in Nasonov's groundbreaking torsion studies, there are four major categories of devices that will produce a measurable torsion-field effect:

1. Objects with specially organized spin polarization. A magnet is the most common material that fits into this first category. Every atom has a combination of "right" spin and "left" spin in the electron clouds, and this is known as the "spin polarization" of the atom. Any bulk object will have an overall spin polarization, which is the sum of all the different spins in the atoms comprising it. In a magnet, all molecules are aligned in north-south magnetic polarization, and this creates strong torsion waves as well as a magnetic field. Czech researcher Pavilta was able to produce similar effects in non-magnetic materials, as documented in Psychic Discoveries.

2. Electromagnetic or electrostatic torsion generators. By simply generating an electrostatic or electromagnetic field, such as by passing electric current through a coil of wire, you will also produce measurable torsion waves. Generators using this principle have been created and tested by S.V. Avramenko, G.F. Ignatjev, G.A. Sergejev, S.N. Tarakhtiy and many others.

3. Objects with specially organized rotation. By rotating either magnetic or non-magnetic materials in certain specific patterns and speeds, torsion fields can be generated. In Russia, this method has been used by A.I. Veinik, K.N. Perebeinos, V.M. Yuritovsky, V.V. Bobyr and many others. Such generators have been well described in our previous volume, as many researchers have created "overunity" or free-energy devices using these principles to extract energy directly from the aether itself. Gravity-defying craft, such as the SEG device by Professor Searl, have also been created using this method.

4. Objects that distort the geometry of the physical vacuum. As Nasonov indicates, "Every object having a certain surface geometry will simultaneously generate left and right torsion fields of a certain configuration depending on the geometry of the object. This fact can be detected by various types of physical, chemical and biological indicators. Unusual effects demonstrated by pyramids, cones, cylinders, flat triangles, etc. were repeatedly observed by many researchers in different countries." This fourth category shall be the main topic of discussion in this chapter, and we shall refer to such specially-shaped objects as "passive torsion generators." These effects have been studied by A.I. Veinik, V.S. Grebennikov, Yu.V. Tszyan Kanchzhen, I.M. Shakhparonov, A.A. Beridze-Stakhovsky, A. Golod, V. Krasnoholovetz, Joe Parr and others.

5. Generators that combine characteristics of the previous four categories. Certain devices have been built that combine the geometric shape of an object or enclosure (#4) with other torsion-wave generating properties such as seen in numbers 1-3, producing remarkable results. These studies will also be discussed in this and later chapters, and have been performed by Yu.V. Tszyan Kanchzhen, V.P. Kaznacheev, Joe Parr and the authors of the 1979 French patent #2421531, among others.

#### 9.3 -- CHANGES IN THE SPIN POLARIZATION OF AN ATOM ARE POSSIBLE

David Wilcox -- Chapter Nine: Harnessing Torsion Waves and Consciousness

Before we go on, we should note here that the spin polarization of an atom is not necessarily fixed in either a right-handed or left-handed direction. The Institute of Material Research in Kiev, Ukraine performed a series of experiments where an object was exposed to torsion radiation created by the third process in the above list. They found that if the torsion radiation was strong enough, then the spin state of the atoms themselves could be changed. Later in this chapter we will see that these changes can eventually be substantial enough to alter the structure and appearance of a material, such as the color of granite and the sharpness of a razor blade.

Even more interestingly, the Institute of Material Research also determined that people with strong psychic abilities were also capable of creating identical changes in the spin polarization of various substances by the sheer focus of their consciousness. No other known technologies could create such changes in a physical object. This again suggests that consciousness and torsion-waves are actually one and the same --- and in the Russian and Ukranian pyramid research of this chapter we will see more of the mounting evidence that points towards this conclusion.

#### 9.4 -- AETHERIC ENERGY INTAKE POSSIBLY MOST IMPORTANT FOR HEALTH

In this chapter, we will also begin feeling the weight of evidence that suggests that aetheric energy intake is actually the most important ingredient in the health of an organism, and that conventional processes of respiration, ingestion and sunlight exposure are only part of the puzzle – perhaps important only to the degree that each process is capable of continually renewing our supply of aetheric energy. Certain "non-eating saints" profiled in Autobiography of a Yogi by Paramahansa Yogananda and other sources have arrived at the point where they sustain the health of their physical bodies directly from this energy source, without eating or drinking. (We absolutely do not advise our readers to attempt this, as it could be fatal.)

#### 9.5 -- TORSION WAVES ARE "PHI" SPIRALS

Another point that should be mentioned early along in this chapter comes from the research into passive torsion generators and the cavity structural effect that was conducted by the A.E. Akimov group at the Physics Institute of the Ukraine Academy of Sciences and at Chernovitsky University. They were particularly interested in studying the effects that cones of different sizes would have upon various processes. From this research, it was determined that: The best passive torsion generators were formed by cones that were shaped into the "phi" ratio of 1 to 0.618. What this tells us is that torsion waves are indeed "phi" spirals, since a cone that duplicates this pattern will harness the waves most strongly.

#### 9.6 -- GREBENNIKOV AND THE "CAVITY STRUCTURAL EFFECT"

Russian scientist Dr. Victor Grebennikov is an entomologist, meaning that he works especially with insects. He first discovered the "cavity structural effect" when he ended up working too late in the steppes of the Kamyshlovo valley and tried to fall asleep relatively near the edge of a cliff. Deep in the side of the cliff just beneath him were massive "bee cities" with multitudes of tunnels and chambers created by an incredible number of different hives that had all formed within the same area. So many bees had made their homes there that the entire cliff face looked like a piece of Swiss cheese, and in places it was so porous that it almost looked like a sponge.

As Grebennikov tried to fall asleep above these gently humming, living bee cities, he started to experience very bizarre effects that were too powerful to ignore. First his body felt as if it were continually expanding and contracting in size, while also feeling as if it were in a state of free-fall. Then, as the effect intensified, he began to see flashes in front of his eyes that would continue to appear whether his eyes were open or closed. His mouth suddenly had a strong metallic taste as if he had pressed his tongue onto the contact plates of a nine-volt battery, and he also experienced a loud ringing in his ears and an enhanced awareness of his heartbeat. When he moved as little as five feet

away from this particular spot, all the effects would cease, but when he returned to the spot the effects would come back.

For many years he wondered why he had experienced these effects without producing any solid explanation. Then, one day he had a wide container filled with spongy clay lumps from the original nest site sitting out on his desk. These lumps had honeycomb-style cavities inside them where the larvae had grown into adult bees. As he passed his hand above these porous fragments, he felt a sudden sensation of warmth emanating from them. When he touched the clay itself with his hand, it was cold, but this warm sensation was clearly noticeable above the clumps. Grebennikov also noticed a slight jerking or "ticking" sensation in his fingers from the clumps as well as the warmth. When he leaned over and put his head above the clay lumps, he again experienced all of the same bizarre symptoms as he had at the original site in the Kamyshlovo valley, including a sense of nausea.

#### Figure 9.1 – Clay Lumps from Kamyshlovo Valley bee nests

Grebennikov soon discovered that even if the container was covered with a thick metallic lid, the effects would still continue. He then took the container of clay honeycomb lumps to various institutes within the Agricultural Academy in Novosibirsk, where they were tested with thermometers, ultrasound detectors, magnetometers, electrometers and the like. None of these instruments responded to the nests in any unusual fashion. Precise chemical analyses of the clay showed no anomalies, and a radiometer showed no effect either. However, as Grebennikov indicated, "...ordinary human hands, and not only mine, would distinctly feel either warmth or cold, or a tingle, or sometimes a thicker, stickier environment. Some people's hands felt heavier, others felt lighter as if pushed up. Some people's fingers and arm muscles got numb, some felt giddy and developed profuse salivatio".

Later, Grebennikov discovered that artificial honeycombs created from plastic, paper, metal and wood could create the same effects, if the basic structure of the bee nests were adhered to. As he wrote in his book, "It turned out that the cause of all those unusual sensations was not a biological field, but the size, shape, quantity and arrangement of cavities formed by and in any solid object. And as before, the organism felt it, while the instruments remained silent. I called the discovery the Cavity Structures Effect (CSE)..." Then, Grebennikov goes on to explain some of the biological effects that were noticed from the Cavity Structure Effect: "Nature has continued to reveal to me its innermost secrets one after another. It has turned out that the CSE zone inhibits the growth of saprophytic soil bacteria, inhibits the growth of yeast and other similar cultures as well as it inhibits wheat grain germination. The behavior of microscopic agile chlamydospores also changes in this effective zone. Leaf cutting bee larvae begin to phosphoresce [glow with light], while adult bees are much more active in this field and finish pollination two weeks earlier than they would otherwise. It has turned out that this CSE, same as gravitation, can't be shielded."

We shall see that although the insect-based Cavity Structural Effect inhibits the growth of bacteria, yeast, wheat grains and the like, the pyramid-related experiments show an opposite effect. This shows how the cavity structural effect seems to absorb torsion-wave energy away from most biological systems, whereas the concentrated energy inside of a pyramid will enhance them.

In this next excerpt on the CSE, think back to Kozyrev's discoveries that were discussed in the first chapter. Torsion fields are certainly capable of moving through solid matter without losing any of their strength. Furthermore, here again we see the "phantom" effect or "polarization of the vacuum" that Kozyrev and others observed: [The CSE field] affects living organisms through walls, thick metal and any other screens. It has turned out that if a porous object were moved, a person would not feel the change in CSE location immediately, but a few seconds or minutes later. While the old location would retain a "trace," or as I called it a "phantom" of the CSE field perceivable by the hand for hours and sometimes for months thereafter. In this next passage we find additional support

for the concept of "nested spheres" of energy, which in this case are formed by the cavity structural effect:

"It has turned out that the CSE field did not decrease evenly with distance, but surrounded the honeycomb with a system of invisible, yet sometimes clearly perceivable "shells." Grebennikov goes on to remind us that we are constantly surrounded by these effects, and that we therefore have an innate ability to adapt to such changes in our environment so that we are not bothered by them: It has turned out that animals (white mice) and humans entering the zone of the CSE field (even a very strong one) would soon adapt to it. It couldn't be otherwise. We are surrounded everywhere by cavities, large and small, surrounded by grids and cells of living and dead plants (as well as our own cells.) We are surrounded by bubbles of foam rubber, foam plastic, foam concrete, rooms, corridors, halls, roofing, spaces between machine parts, trees, furniture and buildings. The next point should again remind us of Kozyrev's findings, showing how the energy streaming into the Earth and the energy streaming away from the Sun have direct effects on this process: It has turned out that the CSE "ray" had a stronger impact on living organisms when it was directed away from the sun and also downwards, facing the Earth center. Next, we see where Grebennikov unknowingly replicated Kozyrev's findings that show that time itself can be sped up or slowed down in the presence of torsion-wave energy:

It has turned out that clocks, both mechanical and electronic, run inaccurately when placed in a strong CSE field. The CSE seems to have an effect on time too. All this is a manifestation of the will of matter, constantly moving and transforming and existing eternally. Grebennikov built detectors for torsion-wave energy that were relatively similar to Kozyrev's, albeit far less complex. The key to remember here again is that these spiraling waves do exert a subtle pressure on physical matter that is detectable with sensitive instruments: I have managed to devise instruments for an objective registration of the CSE, which react accurately to the proximity of insect nests during all this time. Here they are in the drawings. They are sealed [glass] vessels with straws, burnt twigs or drawing coals suspended on spider web threads in them, with some water on the bottom countering the effects of static electricity, which hinders such experiments in dry air. If you point an old wasp nest, a bee honeycomb or a bunch of cereal ears at the upper end of the indicator, it turns slowly a few dozen degrees around. This is no miracle... Those who have doubts are welcome to visit the Agroecology Museum near Novosibirsk and see it all for themselves...

#### Figure 9.2 – Grebennikov's CSE detectors in action.

This next citation gives remarkable evidence for the ability of a bumble bee to feel the CSE from its hive even through a half-meter thick brick wall: "I've had reports of highly unpleasant effects of a few wasp nests in an attic. Besides that, most multiple cell devices and objects with a manifested CSE field have a far from beneficial effect on humans in the first few minutes. Honey bee combs are a rare exception. I have often observed the bumblebees living in our Isilkul flat in the 1960s. A young bumble bee did not take the trouble to remember the entrance to the hive and it would spend hours wandering around the windows of our house and of a similar looking house nearby on its first trip out of the hive. It would give up on its poor visual memory in the evening and it would land on the brick wall precisely outside the hive and would try to break right through the wall. Now how did the insect know that its home nest was right there, four meters away from the entrance to the attic and a meter and a half below, behind the thick, half meter wall? I was lost at the time in conjectures but now I know exactly why the bumble bee behaved in that manner. Now let us remember the experiment in which hunter wasps returned not only to a given location but even to an entirely different location where the lump of soil with their nest had been moved. I do not doubt that they were able to find it because of the wave emitter created by their nest cavities. In this next passage, Grebennikov demonstrates how certain flowers have a shape that creates a resonant structure for torsion waves to be generated, thus attracting the bees for pollination. Again, we see mention of the "phantom effect" or "polarization of the vacuum" when Grebennikov discusses how he was able to find these flowers in a completely dark room using a stem, charcoal rod or short pencil: There was

yet another mystery to be revealed to me by my insect friends. It has turned out that flowers also use similarly powerful and unstoppable wave emitters besides their color, odor and nectar in order to attract their pollinators. I have discovered it with a drawing charcoal, a burnt twig by passing it over large, bell shaped flowers (tulips, lilies, amaryllises, mallows or pumpkins). I could feel "braking" of this detector already at quite a distance from the flower.

#### Figure 9.3 – Detection of CSE fields from bell-shaped flowers.

I have learned to find a flower in a dark room standing one or two meters away from it with this detector, but only if it had not been moved. If it were moved, I would detect a "false target", the "ghost" field left in its old location, the residual "phantom" I have already mentioned. I do not possess any super sensory abilities, and any person would be able to do the same after some training. One could use a 10 cm long piece of a yellow sorghum stem instead of a charcoal rod, or a short pencil whose rear end should be facing the flower. Some people would be able to feel the flower (a "warm", "cold", or "shivering" sensation emanating from it) with their bare hands, tongues, or even faces. As many experiments demonstrated, children and adolescents are particularly sensitive to these waves of matter. In this next passage, Grebennikov describes how this system appears to be designed to keep bee nests from blending into each other, as well as to keep roots from growing into the nests: "When it comes to the bees, which nest underground, their "knowledge" of the CSE is vital to them. First of all, it enables the builder of a new gallery to stay away from the neighboring nests. Otherwise, the entire bee city all cut through with intersecting holes would simply collapse. Secondly, plant roots cannot be allowed to grow down into the galleries and honeycombs and indeed the roots stop growing any further a few centimeters away from the honeycomb of tunnels and chambers and start growing aside, feeling that nests are near.

I have confirmed the latter conclusion by my many experiments on couching wheat seeds in a strong CSE field, as compared to the seeds germinating in the same climatic conditions but in the absence of the CSE field. Photographs and drawings show both the dying of roots in the experimental batch as well as their sharp deviation in a direction away from my artificial honeycomb. Therefore, the bees and the weeds back at the lake had made a pact long ago and they are another example of the highest ecological expediency of all being... Finally, our last passage in this chapter from Grebennikov shows how the torsion radiation caused anomalous electromagnetic effects, again reminding us of Kozyrev's earlier findings:

"I will only mention one more thing. My battery powered pocket calculator often malfunctioned in the CSE field. It either erred, or sometimes its display window failed to light up for hours. I used the field of a wasp nest combined with that of my two palms. None of these structures had any effect on their own. "

#### 9.7 -- RUSSIAN AND UKRANIAN PYRAMID RESEARCH

Grebennikov's discoveries with the "cavity structural effect" show that long, tubelike structures, especially if gathered in bundles, will harness torsion waves in a way that can be confusing and damaging to most forms of life. However, he also found that if such structures are placed above a person, such as in a specially-built chair that he designed, the added torsion energy that they draw up from the earth has beneficial health properties. Such devices can be built rather simply by gluing several large egg crates above each other at their mutually shared points and mounting them above a chair where a person will sit.

The beneficial health effects of a person being placed under a CSE generator can be duplicated and enhanced with the pyramid shape. Grebennikov did a certain degree of interesting research in this area, but until Dr. John DeSalvo of the Giza Pyramid Research Association published the Russian and Ukranian pyramid research of A. Golod, V. Krasnoholovets and associates, the complete picture of how much progress had been made in these areas was not available online. This research comes from the Institute of Physics in Kiev, Ukraine, a basic institution of the National Academy of Sciences of Ukraine, which was one of the leading scientific centers in the former USSR and the premier military research association.

Two steep pyramids with 70-degree slope angles were constructed in Russia near Moscow, one at a height of 22 meters and another at a height of 44 meters [144 feet,] costing over a million dollars to build. Over the last 10 years, a total of 17 different pyramids have been built altogether. In order for the pyramid effects to emerge, it was found that no metal could be used in the construction of these structures, thus modular fiberglass plastics were used instead. The pyramids were aligned to the North Star and built away from populated areas in the natural countryside. At the base of the 22-meter pyramid, the fiberglass wall was 36 centimeters thick, and at the base of the 44-meter pyramid the fiberglass wall was 70 centimeters thick. The 22-meter pyramid weighed a total of 25 tons and the 44-meter pyramid weighed a total of 55 tons. Several different teams from the Russian Academy of Sciences carried out all sorts of experiments in these pyramids, with surprising results. [These results are discussed in greater scientific detail in the article, referenced at the end of this chapter.]

#### 9.7.1 -- STRENGTHENING OF ANTI-VIRAL MEDICINE

The first study cited in Dr. Krasnoholovets' summary paper is by Prof. S.M. Klimenko and D.N. Nosik, MD from the Ivanovskii R&D Institute of Virology within the Russian Academy of Medical Science. This study involved the drug venoglobulin, which is a naturally-occurring antiviral compound in human beings. When the drug was diluted into a concentration of 50 micrograms per milliliter and stored in the pyramid for a time, it then became approximately three times more effective at fighting viruses than it normally would.

#### 9.7.2 -- STRENGTHENING OF HEALING BENEFITS OF GLUCOSE AND WATER

The team of Prof. A.G. Antonov from the Russian R&D Institute of Pediatrics, Obstetrics and Gynecology tested the effects of a solution of 40% glucose in distilled water after it had been stored in the pyramid. By administering only 1 milliliter of the glucose to 20 different prematurely born infant patients with compromised immune systems, their levels of health were seen to rapidly increase up to practically normal values. The researchers furthermore discovered that the glucose was not necessary, as the same effect could be produced by simply using 1 milliliter of ordinary water that had been stored in the pyramid.

#### 9.7.3 -- INCREASED HEALING RESPONSE FOR ORGANISMS WITHIN PYRAMID

Another study was performed by Dr. N.B. Egorova at the Mechnikov R&D Institute within the Russian Academy of Medical Science. In this study, the torsion-wave harnessing capability of the pyramid was tested directly on living organisms placed inside. An experimental and a control group of white underbred mice weighing 12 to 14 grams were both tainted with strain 415 of the virus S.typhimurium in equal amounts over the course of one day. In smaller doses of contamination, the mice stored in the pyramid survived at a rate of 60% whereas only 7% survived in the control group. In larger doses of contamination, 30% of the mice in the pyramid survived as opposed to only 3% in the control group. In other experiments, mice were exposed to various carcinogens, and an experimental group drank water from the pyramid whereas the control group drank ordinary water. The mice drinking the pyramid water had significantly fewer tumors develop than the mice drinking the ordinary water.

#### 9.7.4 -- CHANGES OF ELECTRICAL RESISTANCE OF MATERIALS IN PYRAMID

Prof. V.I. Kostikov and Dr. A.C. Katasonov from the R&D Institute "Graphite" within the Russian Academy of Sciences performed various studies on the changes in electrical resistance that can be induced by a pyramid structure. In one example, a pyrocarbon material was tested that normally had a resistance of 5 to 7 micro-ohms. After a one-day stay in the pyramid, the material became 200% more resistant to electric current, which is an abnormal effect for pyrocarbon. Irradiating the same

material with  $\sim 10^{19}$  neutrons per square meter would only change the resistance of the pyrocarbon by about 5% in comparison. Similarly, silicon semiconductors would have an exponential lowering of their electrical resistance, moving from 10^5 to 10^4 ohms per centimeter, and high-temperature superconducting materials would lose their superconductive properties after a one-day stay in the pyramid.

# 9.7.5 -- ROCKS FROM PYRAMID DISTRIBUTE ELECTRICAL CHARGES MORE EVENLY

A group of researchers from the All-Russian Electrotechnical Institute in Moscow conducted an experiment to demonstrate how pyramid-charged rocks could dissipate strong electric charges, rendering them less harmful. The setup involved a flat metallic plate that was zapped by positively-charged electric blasts at up to 1400 kilovolts in intervals between 250 and 2500 microseconds. The electric blasts were generated by a rod that was suspended 5 meters above the metallic plate. Each of these blasts will typically "discharge" and burn up a portion of the metallic plate, which is known as a "defeat," and these defeats are logged and plotted.

Two identical systems of this type, and experimental and a control, were created. In the experimental system, seven 100-gram chunks of granite that had been stored inside the pyramid were then placed on the flat plate in a one-meter wide ring. The researchers discovered that there were five times more burn marks on the control plate as opposed to the experimental plate. Obviously, normal granite rocks would not produce such an effect – only those that have stayed in the pyramid. It seems that the rocks exposed to the torsion fields in the pyramid were much more capable of distributing the electrical charges. This appears to be due to the fact that the electron clouds of the atoms in the rocks became more uniformly spin-polarized in the pyramid, thus helping to absorb and spread out electrical charges more evenly.

#### 9.7.6 -- A.A. GOLOD'S PYRAMID EXPERIMENTS

Five major categories of experiments, as follows, were performed by a team of researchers from the Scientific Manufacturing Union Gidrometpribor in Russia, directed by A.A. Golod.

### 9.7.6.1 -- WATER DOES NOT FREEZE IN THE PYRAMID UNLESS DISTURBED

In the first experiment, plastic bottles of distilled water were kept in the pyramid over the course of three winter months. During this time, the air temperature in the pyramid sank as low as  $-38^{\circ}$  C, or  $-6^{\circ}$  F. Thermometers inside the bottles revealed that the temperature of the water was the same as the below-freezing air temperatures surrounding them, yet the water remained in a liquid form and would not turn into ice! However, if the water in any of the bottles was shaken or bumped in any way, it would immediately start crystallizing and quickly turn into a block of ice. Golod and his associates have videotaped these results.

This first experiment obviously suggests that the presence of the torsion-wave energy was able to keep the water molecules from crystallizing into ice, yet a simple disruption in the harmonic stillness of the water would cause this equilibrium to disappear and ice would quickly form. One slight bump on the edge of the bottle would disrupt the even flow of the torsion radiation and allow the molecules to begin crystallizing.

This same experiment also showed that water would retain its purity indefinitely while within the pyramid.

#### 9.7.6.2 -- VISIBLE RINGS FORM IN ROCKS SCATTERED INSIDE THE PYRAMID

In the second of Golod's experiments, chunks of granite and crystal were scattered along the floor of the pyramid for longer periods of time. A visible ring would appear evenly throughout the chunks,

showing a clear change in the appearance of the stones when under the torsion-wave influence. Between the end of 1997 and the beginning of 1999, this result was able to be duplicated 40 different times in the same pyramid, with different rocks each time. Each ring would cover between 50 and 300 rocks, with a total weight from 20 to 200 kilograms. Golod et al. have gathered evidence to suggest that when the rings form most visibly, the amount of epidemics in the surrounding area will decrease.

#### 9.7.6.3 -- A COLUMN OF "UNKNOWN ENERGY" APPEARS ABOVE THE PYRAMID

In the third of Golod's experiments, the Joint-stock company "R&D Institute TTR" conducted studies of the air above the pyramid with a Russian instrument similar to radar known as a "military locator." A column of "unknown energy" was detected at a width of 500 meters and a height of 2000 meters. Further studies confirmed that a larger circle of this energy surrounded the area above the pyramid in a 300-kilometer-wide range, with the highest concentration being directly above the vertical fulcrum of the pyramid. Golod's team calculated that if such an energy column were to be produced electromagnetically, it would require all the energy of the various power plants in Russia combined. Furthermore, less rigorous was the observation that after the pyramid's presence was established, an ozone hole that had existed over that area of Russia was seen to repair itself in only two months' time.

This column of unseen energy did have other immediate uses and effects as well. Electrical energy from the pyramid could be harnessed by a capacitor that was placed at the apex of the pyramid; the capacitor would spontaneously take on a charge. Furthermore, pieces of the capacitor assembly were seen to break away and rise into the air on the energetic column that the pyramid was producing. It was also discovered that people working near the top of the pyramid might start to experience dizziness and nausea, and need to be taken some distance away from the pyramid for these effects to subside.

# 9.7.6.4 -- OIL WELLS BECOME MORE PRODUCTIVE WITH PYRAMIDS ABOVE THEM

In Golod's fourth experiment, a series of pyramids were built over one of a number of oil wells. It was discovered that the viscosity of the oil under the pyramids decreased by 30%, while the production rate accordingly increased by 30% compared to the surrounding wells. There was a decrease in the amount of unwanted materials in the oil, such as gums, pyrobitumen and paraffin. These results were confirmed by the Gubkin Moscow Academy of Oil and Gas.

#### 9.7.6.5 -- AGRICULTURAL SEEDS INCREASE THEIR YIELD

In Golod's fifth experiment, agricultural seeds were kept in a pyramid for 1 to 5 days before being planted. More than 20 different seed varieties were planted across tens of thousands of hectares. In all cases, the seeds from the pyramid had a 20 to 100-percent increase in their yield; the plants did not get sick and they were not affected by droughts.

#### 9.7.6.6 -- ADDITIONAL PYRAMID EFFECTS RELATED TO BIOLOGY AND HEALTH

Under less strenuous laboratory conditions, Golov's team determined the following:

a. Poisons and other toxins become less destructive to living systems after even a short term of exposure in the pyramid.

b. Radioactive materials held inside a pyramid would decay more rapidly than expected.

c. Pathogenic viruses and bacteria become significantly less damaging to life after being held in the pyramid.

d. Psychotropic drugs have less of an effect on people either staying inside a pyramid or within close range of a pyramid.

e. Standard solutions such as glucose and iso-osmotic solution become effective for treating alcoholism and drug addiction after being placed in the pyramid. They can be administered either intravenously or outwardly.

#### 9.7.7 -- PYRAMID STUDIES OF DR. YURI BOGDANOV

Dr. Yuri Bogdanov conducted pyramid studies on behalf of the Joint-stock Company, "Scientific and Technological Institute of Transcription, Translation and Replication" (TTR), in Kharkiv, Ukraine. In one experiment, a 12-meter pyramid was used to increase the productivity of wheat by 400% in the Ramenskoe settlement of Moscow. The following effects were also discovered:

- a. The half-life of radioactive carbon was altered
- b. The crystallization patterns of salts would change
- c. Concrete would change in its strength

d. Crystals would exhibit different optical behaviorsIn the biological arena, rabbits and white rats exposed to the pyramid gained 200% more endurance and their blood gained a higher concentration of leukocytes, or white blood cells.

#### 9.7.7.1 -- WATER PURIFICATION BY PYRAMID POWER

Dr. Bogdanov also built a complex of pyramids in a town near the Arkhangelsk region of Russia by order of the domestic administration there. In this case, strontium and heavy metals that had contaminated a well were able to be cleared by the effects of the pyramids, similar to how unwanted materials were filtered out of oil in the above example. In the town of Krasnogorskoe near Moscow, a pyramid was constructed that would reduce the amount of salt in water, again making it more drinkable.

In addition, Dr. Bogdanov performed many laboratory studies on medicinal preparations, fungi and so forth. In the city of Kiev, Dr. Bogdanov studied how matter interacts with different torsion-field patterns created by various pyramid shapes, and these investigations also studied how the consciousness of the person would affect these energy fields. These studies were performed by a torsion-wave detecting device that he named the "Tesey," which allows its user to detect peculiar properties in a particular geological feature, energetic "breathing" activity in the Earth as well as the torsion effects of various buildings including pyramids. These results were discussed on the Conference on Problems of Harmonization of Mankind, held in Kiev, and were subsequently published.

#### 9.7.8 -- INCREASED HARDNESS AND PURITY OF SYNTHESIZED CRYSTALS

The torsion-wave-focusing properties of the pyramid structure were seen to have a direct effect on how crystallization takes place. Diamonds that were synthesized within the pyramid turned out harder and purer than they would otherwise. Again, this suggests that the torsion-wave component is of central importance in the forming of chemical bonds to create a crystal.

#### 9.7.9 -- DIMINISHED SEISMIC AND WEATHER ACTIVITY

Teams from the Russian National Academy of Sciences also studied the earthquake data from the areas surrounding the pyramids and compared it to earlier data before the pyramids were built. They discovered that the pyramids have the ability to dissipate the energetic buildup that would normally create sudden, violent earthquakes. Instead of seeing one large and powerful quake, several hundred

tiny earthquakes are registered instead. Furthermore, the atmosphere surrounding the pyramid seems to be shielded from severe weather as well, causing an overall decrease in the amount of violent weather patterns. This gives a clear illustration of the usefulness of pyramids for balancing the aetheric energies streaming into a planet.

#### 9.7.10 -- FOODS STORED IN PYRAMID INCREASE HUMAN COMPASSION

Another experiment was conducted where a quantity of salt and pepper was stored inside the pyramid. This salt and pepper was later removed and fed continually to about 5000 people in different jails in Russia. Amazingly, within a few months there was a dramatic improvement in their behavior, and most criminal behavior almost completely disappeared. This is one of the more important points, as it validates the idea that aetheric energy is "spiritual energy" and that as a person is exposed to higher intensities of it, there is a propensity for greater feelings of love and compassion for others.

#### 9.7.11 -- LIGHT-PRODUCING EFFECTS AND RAZOR-BLADE SHARPENING

Dr. Krasnoholovets built a small and simple resonator to study these pyramid effects, which appears to have been a piece of cardboard or glass folded in half to form a small "roof" structure. Within this small resonator, a KIO3\*HIO3 crystal experienced a greater clustering of hydrogen atoms in the crystal. Rare gases and the surface of metals were also seen to have a photoelectric effect while in the resonator, meaning that they were producing light. [This seems to explain why the large outdoor pyramids could not involve metal in their construction.] Furthermore, Dr. Krasnoholovets replicated Patrick Flanagan's historic "pyramid power" experiments by studying the effects on a razor blade within this resonator. The blade was aligned east to west, perpendicular to the Earth's magnetic field, while a piece of the edge was removed and stored away from the resonator. Under scanning electron microscope, the edge of the razor blade from the resonator was seen to take on a smoother, less angular form over time.

# Figure 9.4 – Normal razor surface (a) and razor surface after resonator exposure (b) under 3000x magnification.

#### 9.8 -- HYPERSPACE PHYSICS OF JOE PARR

Dr. John DeSalvo of the Giza Pyramid Research Association has also brought the pyramid research of Joe Parr to the world's attention through his various media appearances such as on the Laura Lee Show and Jeff Rense. Joe Parr holds a law degree and also has over 40 years experience as an electronics engineer. Parr's interest in pyramid research first came about from his meeting George Van Tassel, an early contactee, in the 1950s, who informed him about the "pyramid power" experiments of Pat Flanagan that had demonstrated the sharpening of razor blades in the pyramid structure. Other experiments showed that organic materials would naturally dehydrate without putrefying while inside a pyramidal structure. Even raw, unrefrigerated milk would keep from spoiling if properly positioned.

#### 9.8.1 -- STATIONARY PYRAMID RESEARCH

Parr went on to begin studying pyramid-related phenomena, first by simply using stationary pyramids and taking measurements from them. These pyramids could be made of nothing more than four horizontal rods forming a base and four vertical rods forming the edges. He would then place sources of radio waves, magnetic fields, ion sources and radioactive sources inside the pyramids, and measure their strength outside the pyramids. From this study, he found that a spherical energy field surrounds any pyramid structure. The exact center of this orb corresponds to the Queen's Chamber position in the Great Pyramid of Giza. Inside this "orb," the strength of the electromagnetic or radioactive source that he placed inside will still be measured at its full potential, but areas outside the orb will have a 1 to 3 percent reduction in the amount of measurable energy.

#### 9.8.2 -- VARIANCE WITH SOLAR, LUNAR AND OTHER CYCLES

After 13 years of studying this phenomenon, Parr found that a negative ion generator (air ionizer) would strengthen the orb, causing it to shield and hold in even more energy than before. Specific sound frequencies such as 51.5 hertz could also be used to strengthen the orb. Over the course of 20 years of measurements, Parr determined that the strength of this energy orb varies with the common 11-year sunspot cycle, and the width of the orb expands and contracts with the phases of the moon. All of these observations again suggest that the spherical orb is a static torsion field that gathers around the pyramid, and is strengthened by absorbing dynamic torsion fields. These fields can be strengthened by the electrostatic energy in the ions or in the acoustic vibration of air, which also is a vibration of the aether. Solar and lunar activity also has a direct impact on the strength of dynamic torsion energy streaming into the earth.

#### 9.8.3 -- IMPORTANCE OF "PHI" CYCLE OF TIME

Further analysis determined that the classic "phi" ratio was very important to these energy fields as well, again showing a clear connection to torsion fields. Parr found that a form of "virtual" clock would begin counting at the time that the pyramid was first set in a certain position. This means that once the pyramid was placed in a fixed spot, the orb surrounding the pyramid would gradually become stronger and stronger in its ability to contain the energy fields inside, and the rate of growth for the energy bubble was directly proportional to "phi". At certain mathematically-defined points in this "phi" cycle, the bubble will expand and contract in size, outside of the effect caused by the moon. This suggests a slow, long-term harmonic "wobble" in the energy field, reverberating like a gong in synchrony with the phi-proportions of the instreaming torsion waves.

#### 9.8.4 -- ENERGY FROM GALACTIC CENTER

Parr's experiments were abruptly disturbed on December 4, 1979, when the spherical energy orbs around the pyramids started rapidly disappearing on all but one experiment for an unknown reason. This caused the electromagnetic and radioactive sources inside the pyramids to suddenly flow without interruption into the surrounding space. Years later, Parr was very surprised to find out that the stream of X-rays from the center of our galaxy had abruptly shut off that day, and the anomaly was widely noted by astronomers. Other pyramid-energy shutdown events documented by Parr also corresponded precisely with drop-offs in our galaxy's X-ray emissions, though he was unaware of this connection at the time the measurements were made.

This is another valuable piece of data, as it shows us that the center of the galaxy is actually our primary source of instreaming torsion wave energy. In this case, the torsion waves appear to be propagating in tandem with the X-ray wavelengths of the electromagnetic energy spectrum. Even though the activity of the Sun can increase or decrease the strength of torsion waves coming into the Earth, without the input from the Galactic Center we will have much less energy available to us. This will prove to be a very important point that we will use to explain the importance of the Mayan Calendar end-date on Dec. 21, 2012.

About nine days after Dec. 4, 1979, the spherical energy fields started to return, yet all but one pyramid had lost the original energy strength of the orb, which had slowly accumulated over time according to the "virtual clock" of the phi radio. The only pyramid that did not lose its energy field throughout this entire time period was a pyramid that was rotating by a mere 5 degrees every 10 days. As Parr allowed this particular experiment to continue running, he found that the strength of its energetic orb continued increasing, eventually surpassing all of his other stationary pyramids. As we now know, the slight rotation caused the pyramid to absorb a small but measurable amount of torsion waves that would otherwise be traveling straight down and / or straight up with the gravitational field.

#### 9.8.5 -- IMPORTANCE OF ROTATION IN ENERGY-SHIELDING EFFECT

So, only the rotating pyramid survived the galaxy-induced "blackout" of December 4, 1979, and somehow the rotation caused it to eventually harness more energy than all the others. This was Parr's first realization that rotating the pyramids could dramatically enhance the strength of energy that they were absorbing and radiating, as Russian scientists such as Kozyrev had already discovered. For several years he tinkered with various designs to rotate pyramids, and he also found out that he could strengthen their energy fields even further by passing them through alternating magnetic fields as they rotated. This allowed him to reach levels much higher than the 1 to 3 percent shielding for a stationary pyramid. As he reached these higher levels, he also noticed that there would be a reduction in the weight of objects inside the pyramid as well; gravity was also being shielded.

#### 9.8.6 -- "PINCH-OFF" AND HYPERSPACE

Over this time, he calculated that when he could get the pyramids to reach a certain speed while also bathing the surrounding air with atomic particles such as ions, there would be a "pinch-off" where the shielding would reach 100 percent. At this point the pyramid's energy field would completely shield off all electromagnetic, radioactive and gravitational energy. Rotation alone could create a 50% shielding effect when the proper speed was attained, and the atomic particles were required to reach the 100% pinch-off point. Sunlight could also be used as the source of atomic particles to achieve complete shielding in the energy orb.

Obviously, this fits in with our previously stated ideas about objects displacing into higher levels of aetheric density, drawing from the concepts of Dr. Vladimir Ginzburg, Dr. A.M. Mishin and Dr. Harold Aspden. Indeed, it appears that an object will gradually displace into a higher aetheric density as it vibrates closer to the speed of light. Eventually, a complete shift can be made into the higher density at that point, and when the pressure is later released, the object will naturally shift back down into our own density. This also correlates with the patent of David Hudson, where microcluster iridium was seen to disappear when it was heated up to 850° Celsius, but would reappear when the temperature was reduced.

Therefore, it shouldn't surprise us that once the 100% shielding level was attained in Parr's experiments, the pyramid would temporarily disappear from our known "three-space" reality. At these times, the pyramids would disconnect from their epoxy mountings on the rotating arm, which was calculated to require 2000 pounds of force, or a sudden increase in kinetic (movement) energy that was 113,000 times greater than before. In 55 different experiments of this type, the pyramid would pass through solid objects such as the wall of the machine, which formed an enclosed shell that surrounded the path of the pyramid's rotation. When the pyramid would re-emerge into our own space after passing through the solid casing of the machine, it would be traveling at a tremendous speed like a bullet and often end up embedding itself into the wall of his laboratory or exploding.

#### 9.8.7 -- SETUP OF EXPERIMENT

Now that we have established that this very anomalous effect would occur, it is good for us to have a better understanding of how this machine was actually constructed. In Parr's setup, a 5-inch thick, 3-foot diameter circular chamber houses a blade that rotates in a propeller-like fashion. The wood blade is 3 inches wide by 1/8-inch thick and swings in a 25-inch diameter circle. At both ends of the arm, two small one-inch base pyramids weighing eight grams each and made of ABS plastic are attached. The points of the pyramid are horizontally aligned with the base, pointing away from the center of the arm. The centrifuge is driven by a 12-volt DC <sup>1</sup>/<sub>4</sub> horsepower motor in the 700-2400 rpm range. As the pyramids rotate, they pass through 36 pairs of magnets arranged in a giant circle, each pair attached just over one inch above and below the path of the pyramids on the ends of the rotating arm. The magnetic pairs alternate between north and south polarity, causing a continuing fluctuation in the fields that the pyramids were exposed to.

As we said, Parr determined that under sufficiently energetic conditions, the interior of the 1-inch wide plastic pyramids would start to shield all known energy fields, whether gravitational, electromagnetic or radioactive. The area inside the bubble surrounding the pyramids would lose weight. Radioactive materials, radio frequency sources and magnetic sources placed inside the small pyramids would be shielded from the outside. When pinch-off is achieved, the pyramids would either self-destruct or travel through solid objects, as indicated. This would also have the effect of causing extensive damage to the rotating arm and the entire inside of the machine.

#### 9.8.8 -- ENERGY STREAM BETWEEN SUN AND ORION'S BELT

Parr found that this sudden increase of energy leading to pinch-off would occur most reliably every year on Dec. 13-16, and his measurements were taken over a 13-year period. Eventually, Parr discovered that at this time, the Earth's orbital path was intersecting an imaginary line that could be drawn between the Sun and the belt stars of Orion. This led Parr to conclude that an active energy conduit of some sort exists between the Sun and the stars of Orion's belt. This also falls in line with our expectations related to torsion fields, as there will be streams of aetheric energy connecting all the stars together and flowing between them. The closer we are to a star, the stronger the stream will be, and in the case of Orion's belt we have three central stars in close proximity with four other close stars surrounding them in a giant "X" shape. Thus, the shape of the stars in the Orion constellation forms a passive torsion generator in its own right.

#### 9.8.9 -- ACCELERATION TO AND FROM THE MOON

One of the most interesting findings of Joe Parr comes from his observations of which direction the pyramids would travel in once they achieved pinch-off. Under the following experimental conditions, we should assume that the moon is new, meaning that it is not giving off light. Parr found that if the rotating chamber for the pyramid was bathed with negative ions, it would accelerate away from the moon. However, if the chamber was filled with positive ions, the pyramid would accelerate towards the moon. This fits in line with our quantum physics models, where in this case we would see the Earth as if it were a giant atom. A pyramid that is displaced into a higher aetheric density with negative ions will move towards the center of the earth, just as the negatively-charged electron clouds will press towards the center of the atom. Similarly, a pyramid charged with positive ions will accelerate away from the center of the earth, repelling against the negative charge.

#### 9.9 -- STAN TENEN'S DISCOVERY OF GIZA PYRAMID AS RESONATOR

In a 2000 appearance on the Laura Lee Show, researcher Stan Tenen noted that the Great Pyramid of Giza is built in harmony with the molecular structure of its materials. The vast majority of blocks that make up the pyramid are limestone, which is primarily a calcium carbonate [CaCO3] crystal. The Great Pyramid was built with a 51 degree, 51 minute slope angle, and Tenen pointed out that the calcium carbonate molecule has an approximately 52-degree angle in its shape. This is known as a "cleavage angle" and means that when pure calcium carbonate crystals are split, they will tend to split along this 52-degree angle. Therefore, Tenen claims, the slope angle of the pyramid brings its entire shape into harmony with the molecules of the matter that makes it up. Tenen knows of no other structure on Earth that fits this pattern. Clearly, such a harmonic connection between "micro" and "macro" would only further enhance the pyramid's effects.

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