
SECRET SCIENCE
AND THE SECRET
SPACE PROGRAM

HERBERT G. DORSEY III

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Secret Science and the Secret Space Program
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Foreword

Writing a book about secret programs that are so secret that even most in our official government are unaware of, has been quite challenging. But, I have several things going for me that definitely have been a help. I have a broad education in Electrical Engineering and Physics that go beyond what is taught at the university level. I have spoken with people that worked on “black projects” whose identities will remain secret for their own protection. And, I have personally investigated free energy inventions, which, I know for a fact, work. I have seen them working. I have also seen how these inventions, in the past, have been vigorously suppressed. Whether they will continue to be suppressed in the future remains to be seen.

I am intensely curious and a voracious reader of subjects that I am curious about. If a group of people are keeping something secret, I am highly motivated to discover what they are keeping secret and why.

That being said, I also understand that some secrets are necessary, like secret weapons technology that could fall into the wrong hands. I respect those kinds of secrets. On the other hand, secrets that could benefit mankind, that are being withheld to

give an economic advantage to a greedy few, or secrets that control groups keep in order to subjugate the masses, I will gladly reveal. Some secrets I already have revealed in my previous book: *The Secret History of the New World Order*.

Much information has come from “whistle blowers” from within secret government agencies. I have met some pretty interesting people in my travels and in the UFO and free energy conferences that I have attended and have heard a lot of mind boggling information.

The problem becomes one of determining the true whistle blower from the “false flag” whistle blower and the true information from the false. One technique that I use is determining the scientific probability of real technology as opposed to unreal technology. There are some phonies out there, so one has to keep an open mind with a healthy amount of skepticism. I have tried this approach for many years and pretty much have been able to ferret out the real from the unreal.

Another technique is determining if the subject matter correlates with other information from other sources. This technique has to be used in cases where back engineered extraterrestrial technology is involved that use science still unknown to most of us.

That being said, there is most definitely a secret science used in “black projects” that is not taught at the university level - some of which incorporates back engineered extraterrestrial technology. I don’t intend to go into complete detail on all the subjects touched upon herein. To do so would require many volumes. I will however, try to give references to source material for those who wish to investigate further.

Some may find a problem with the fact that there is an extraterrestrial presence on our planet. While it is true that that fact has been a highly classified government secret, it is also true that there is an overwhelming body of evidence in the public domain that we are being visited by people not of this world. Also, there seems to be a program to gradually reveal the ET presence to the public by some people in these secret programs. Only those that wish to keep their heads “buried in the sand” to preserve their “mental comfort zone” can overlook this fact.

I have trusted friends that have seen flying saucers, I have seen flying saucers. Thousands of people have seen flying saucers. There is plenty of photographic and video evidence of flying saucers. Who is flying these saucers? That question will be answered in this book. In any case, for those of you that still are not aware of the extraterrestrial presence on our planet, I will provide many sources of that information that I consider reliable.

As far as a secret space program goes. Do you really believe that the U.S. government would land men on the Moon in the 1970s and then never go any further? If so, you really don't understand how the secret part of the U.S. government really works.

Much of the technology of today would seem like science fiction a century ago. Some of the secret “black technology” is probably a century ahead of “open” technology.

You may choose to believe that this is a science fiction story, if it is too far beyond your reality level. Or you can choose to believe that it may actually be true and be motivated to investigate further. In either case – enjoy!

Table of Contents

Foreword.....	i
1. Secret Science	1
2. The Science and Technology of Free Energy	33
3. The Physics of Time	48
4. German Flying Saucers.....	62
5. The Extraterrestrial Presence	80
6. Exopolitics.....	116
7. Modern Antigravity Development.....	125
8. The <i>Solar Warden</i> Fleet.....	155
9. Beyond Anti-Gravity	170
10. Conclusions.....	195
Bibliography.....	202

Secret Science

The Science taught in schools and universities today is but a weak version of what is actually possible and much has been purposely omitted for economic advantage and military secrecy reasons. The following chapter will cover some, but not all, of these omissions.

Some inventors have developed antigravity as long ago as the late 1800s. John Worrell Keely had developed the science of Sympathetic Vibratory Physics (SVP). In 1872, Keely met secretly with a group of bankers. The meeting was arraigned by a leading patent attorney, Charles Collier, who had previously seen numerous demonstrations of Keely's inventions.

Keely started the meeting by stating:

“In considering the operation of my engine, you must discard all thoughts of engines that are operated upon the principle of pressure and exhaustion, by the expansion of steam or gas. My system is based and founded on ‘sympathetic vibration.’”

The scientists that Keely brought with him were of high standing

and of unimpeachable reputation and they corroborated Keely's statements. They had seen him develop 20,000 to 32,000 pounds per square inch in the first experimental stages of his "Aether smashing small machine."

This meeting resulted Keely receiving loans to continue with his work.

In 1888, he demonstrated a machine using SVP that would dissolve quartz in the Catskill Mountains to 12 wealthy investors in gold mines.

His Vibratory Disintegrator was able to cut a tunnel in solid quartz 18 feet long and 4.5 feet in diameter in 18 minutes as the quartz was reduced to dust. Keely was well paid for this demonstration of his Vibratory Disintegrator. The investors kept this technology secret so that they would keep a competitive advantage in their California gold mining operations.

Keely claimed that he could dissolve atoms as easily as molecules into Aether using his SVP. He developed tremendous pressures in enclosed containers containing gases or liquids that were thusly disintegrated. Pressures as high as 25,000 pounds per square inch, were developed. He developed engines and cannons that used these high pressure forces which were demonstrated to the military and industrialists.

Later Keely announced that he had succeeded in overcoming the force of gravity and demonstrated evidence of this claim before a special committee. The event was described in the *Philadelphia Evening Telegraph* on April 13, 1890. The report stated that Keely used a model of an airship that weighed about eight pounds to which a loose wire of silver and platinum was attached. The other end of the wire was attached to a

“Sympathetic Transmitter.”

When the Sympathetic Transmitter was activated the model rose up into the air. The model could be controlled to rise, descend or float stationary in the air.

After this demonstration, the bankers wanted Keely to organize a Keely Motor Company so that they could receive stock. 20,000 shares were issued, of which Keely received one seventh part.

An important concept was the “Neutral Center”, which Keely defined as that central area of a sphere which contains one third of its volume. If you laid out a circle containing three smaller circles which would just touch each other and the circumference of the outer circle, another circle, whose circumference passed through the center of each of the three inner circles, would if rotated into three dimensions, have one third the volume of the outer circle if it was rotated into three dimensions. This diagram is important since it diagrams the triad of creation. Keely’s molecules contained the three inner atoms, one positive one negative and the third neutral.

Although Keely’s science was quite different than modern science, his ideas produced working devices. His triad of creation concept, in one way, was fractal in nature. The Molecule contained 3 inner atoms; each atom contained 3 inner particles, each of which contained 3 smaller entities and so on to ever smaller entities.

It must be remembered that at the time that Keeley was developing his concepts of molecules and atoms, very little was known about their actual structure. Although not in conformity with modern concepts of the atomic structure, it is to be noted that the nucleons of the atom are considered to each be comprised

of three quarks. It would be interesting if in the future, it was discovered that each quark was also each comprised of three smaller entities. Then, it could be that Keeley was correct about his model of the structure of matter, except it didn't start at the molecular level but at the nucleonic level. Only the future will tell.

His terminology, which he had to construct because no terms existed for what he was trying to describe, was also different: "Atomoles" were units of energy, which in resonate oscillation produced the creative force called "Atomolity" which in the transmissive form created "Gravism" which transmitted through more rarified media, produces a static effect upon all other Atomoles, denominated gravity. Oscillations were also three fold; enharmonic, harmonic and dominate.

It must be stressed that Keeley's theories were based on years of experiments that he actually conducted – not on purely mathematical constructs, as so many theories today are created.

Keely was known to have moved heavy machines and weights around his laboratory using his understanding of gravity and levitation. At one point, he laid out the plans for an antigravity space ship:

"A small instrument, having three gyroscopes as a principal part of its construction, is used to demonstrate the facts of aerial navigation. These gyroscopes are attached to a heavy, inert mass of metal weighing about a ton.

The other part of the apparatus consists of tubes, enclosed in as small a space as possible, being clustered in a circle. These tubes, represents certain chords, which were coincident to the streams of force acting on the

planet, focalizing and de-focalizing upon its neutral center.

The action upon the molecular structure of the mass lifted was based upon the fact that each molecule in the mass possessed a north and south pole, – more strictly speaking a positive and negative pole, - situated through the center, formed by the three atoms which compose it.

No matter which way the mass of metal is turned, the poles of the molecules point undeviatingly to the polar center of the earth, acting almost exactly as the dip-needle when uninfluenced by extraneous conditions, electrical and otherwise.

The rotation of the discs of the gyroscopes produce an action upon the molecules of the mass to be lifted, reversing their poles, causing repulsion from the earth in the same way as like poles of a magnet repel each other. This repulsion can be diminished or increased according as the mechanical conditions are operated.

By operating the three discs, starting them at full speed, then touching two of them, so as to bring them, according to the tone they represented by their rotation, to a certain vibratory ratio, the weight slowly sways from side to side, leaves the floor, rising several feet into the air, remaining in that position, and as the disks gradually decrease their speed of rotation, the weight sinks to the floor, settling down as lightly as thistle-down. Where one molecule can be lifted, there need be no limit as to the number in a structure that may be operated upon as easily as one.

The Vessel in contemplation, the aerial navigator, will be over two hundred feet long, over sixty feet in diameter, tapering at both ends to a point, made of polished steel, and will be capable of being driven under the power of dipolar repulsion at the rate of three hundred miles per hour. It can be far more easily controlled than any instrument now in use for any phase of transit.

Another very remarkable feature connected with this system of aerial navigation, is that the vessel is not buoyed up or floated in the air through the medium of the air, so that if there were no atmosphere it would float just as readily; hence, under mechanical conditions most certainly capable of production, involving massive strength of resistance to inter-stellar vacuity this can be made capable of navigating even the remote depth of space, positions between the planets where polarity changes being controlled by other adjuncts of concentration for that purpose..." (1)

Mystery airships or phantom airships are a class of unidentified flying objects best known from a series of newspaper reports originating in the western United States and spreading east during 1896 and 1897. According to researcher Jerome Clark, airship reports were made worldwide from the 1880s to 1890s. Typical airship reports involved unidentified lights, but more detailed accounts reported ships comparable to a dirigible. Reports of the alleged crewmen and pilots usually described them as human looking, although sometimes the crew claimed to be from Mars. It was popularly believed that the mystery airships were the product of some genius inventor not ready to make knowledge of his creation public. For example, Thomas Edison was so widely speculated to be the mind behind the alleged airships that in 1897 he "was forced to issue a strongly

worded statement” denying his responsibility.

In 2009, American Author J. Allan Danelek wrote a book entitled *The Great Airship of 1897* in which he makes the case that the mystery airship was the work of an unknown individual, possibly funded by a wealthy investor from San Francisco, to build an airship prototype as a test vehicle for a later series of larger, passenger carrying airships. In the work, Danelek not only lays out a plausible scenario, but demonstrates how the craft might have been built using materials and technologies available in 1896 (including speculative line drawings and technical details).

The ship, Danelek proposes, was built in secret to safeguard from patent infringement as well as to protect investors in case of failure. Noting that the flights were initially seen over California and only later over the Midwest, he speculates that the inventor was making a series of short test flights, moving from west to east and following the main rail lines for logistical support, and that it was these experimental flights that formed the basis for many – though not all – of the newspaper accounts from the era.

Danelek also notes that the reports ended abruptly in mid-April 1897, suggesting that the craft may have met with disaster, effectively ending the venture and permitting the sightings to fall into the realm of mythology. While highly conjectural, the book does make a reasonable case for the craft having been of terrestrial rather than extraterrestrial origin.

In 1969, in the University of St. Thomas, in Houston, Texas was an exhibit titled “The Sky is the Limit” which displayed 2 scrap-books by a German named C.A.A. Dellschau (1830 -1923), who was a member of the secret Aero Club. The scrap books were

filled with newspaper clippings and cryptic writings which after an interpretation by P.G. Navarro revealed the following:

In Sonora, California a secret organization called the Aero Club existed. In 1858 it was headed by George Newell. However, the club was overseen by an even more secret organization with the Initials NYMZA. This club had a number of aircraft which had dirigible shaped gas bags overhead the passenger quarters. However the volume of these gas bags using hydrogen gas would never have been sufficient to lift the weight of the ships. It was claimed that a special type of "NB gas" was used that possessed antigravity properties. Perhaps these were the craft being seen while they were on test flights across the nation in the late 1890s.

One can only wonder if Keely's technology was being used by those persons involved with the great air ship mystery of the 1890s. From all the evidence of these air ships, which were not "lighter than air craft" considering their dimensions and weight, they were operated by human beings of this planet and were very likely built by a secret organization not willing to share its secrets.

Varied descriptions of air ships were published in the Chicago Tribune, the New York Sun, the New York Herald and the New York Times. The New York Times published 3 photos of the air ship.

Newspapers of the era also mentioned John W. Keely's airship which he built and kept on developing between 1888 and 1893. His air ship successfully flew and was acknowledged by the U.S. War Department in 1896. One cannot help but wonder what ever became of that invention.

At this time, Keely Motor Stock was selling for 600 times their original value. Speculators cornered the stock and the value skyrocketed even more. In the middle of this speculative investor frenzy, Keely died. Because of Keely's secrecy, the secret principles of his technology died with him. It is possible however that certain secret societies or groups may have discovered or shared Keely's secrets and are keeping them to themselves.

About the same time Keely was amazing the public and potential investors with his SVP technology, another scientist was amazing the world with his own discoveries and inventions.

Nicola Tesla had teamed up with Westinghouse to create the alternating current system of electrical power generation and delivery. Alternating current was much superior to Edison's direct current system because it could be transformed between high voltage and lower current, requiring smaller wires to conduct the energy long distances, and low voltage and higher current required by the customers. A hydroelectric generating plant was built at Niagara Falls which supplied electricity to a large area.

From the profits of this venture, Tesla created a laboratory in which many more inventions were perfected and patented. Tesla was the primary innovator of radio communication. Marconi stole many of Tesla's ideas in his patents and developed an inter-continental wireless system. But, later Tesla won a patent infringement case against Marconi and is now recognized as the father of radio.

At Colorado Springs, Colorado, Tesla set up a laboratory to experiment with a wireless system of transmitting electrical power. His system did not use the transverse electromagnetic waves discovered by Hertz, but rather longitudinal waves transmitted from a spherical antenna which acted "like sound waves in the

Aether". He was successful in wireless transmitting useful electrical energy to a receiver 22 miles distant from the transmitter, which lit up a number of 100 watt light bulbs.

One useful discovery was that the whole planet acted as a conductor, the atmosphere an insulator and the ionosphere another conductor, the whole planetary system acting as a spherical capacitor. Tesla was able to set up standing waves inside this spherical capacitor, which circled the entire globe from his Colorado Springs laboratory. (2)

Tesla, returned to New York after his Colorado Springs experiments with the goal of constructing a wireless power transmitting station called Wardencllyffe near Shoreham, Long Island. At first, J.P. Morgan provided the financing and the construction got under way. However cost over runs caused the money to run out before completion. Tesla returned to Morgan for an additional loan to complete the project, explaining that the transmitter not only would transmit information but also electrical power. Morgan, already heavily invested in existing power line systems, saw this new innovation of Tesla a financial threat and refused any further loans. Also Morgan had Tesla "blackballed" from receiving loans from other bankers.

Eventually, the Wardencllyffe project was repossessed because of Tesla's outstanding debts. Discouraged, Tesla went on to invent smaller more efficient systems. Tesla invented a vertical takeoff air craft which was patented and later developed an electrical antigravity craft that was not patented. This electrical propulsion system used a combination of high voltage direct current and alternating current fields.

In more recent times, John Hutchison experimented with two Tesla coils and a Van de Graaff generator which created

interference zones in the high voltage A.C. and D.C. electric fields. In this interference zone, strange things would start to happen, including levitation of heavy objects, the molecular shattering of steel objects and materials becoming embedded inside of other materials. These experiments, which have been photographed, videotaped and seen by many, lend credibility to Tesla's electrical antigravity craft and the effects of the Navy's ill-fated Philadelphia experiment.

In 1895, Tesla also discovered time alteration effects when he was almost electrocuted from a high voltage experiment. He was experimenting with a highly charged rotating magnetic field when he was accidentally hit by an arc of over 3 million volts. Not only was he paralyzed by the high voltage, he was also found himself outside the normal time reference frame. He could see the past, present and future all at the same time!

Luckily, his assistant shut off the power to the experiment saving Tesla's life. Tesla was intensely interested in this experience after he recovered from the shock and conducted a series of more experiments with an, eye to greater safety, that led to his discoveries of teleportation and time travel.

About this time Tesla was approached by members of the secret NYMZA organization of New York that oversaw the secret Aero Club out west in California. Tesla may have shared the secrets of his electrical antigravity craft with them. If so, it all was kept pretty secret.

Many of his discoveries were not patented because Tesla correctly thought that they were too dangerous for most of spiritually un-evolved mankind.

He did think however, that the United States and England were

more civilized than most of the world and offered their governments his anti-war machine which could create a protective shield around their countries that enemy bombers or artillery could not penetrate. Thomas Bearden has written on this "Tesla Shield" which is created with longitudinal wave interference zones in his book, *Fer De Lance* and other of his writings. Also, Tesla offered his Death Ray to the U.S. Military who tested it, not realizing how powerful it was, and blew off the top of a mountain in New Mexico with it.

Tesla also worked on the "Philadelphia Experiment" (Actually called Project Rainbow) for the U.S. Navy during World War II. The navy wanted to make ships become invisible so that German U-boats wouldn't be able to torpedo them. But, experiments in invisibility began before World War II.

The research for invisibility was started at the University of Chicago around 1931, under the guidance of the University's Dean, Dr. John Hutchinson Sr., Nicola Tesla and Dr. Kurtenaur. The project was moved to Princeton's Department of Advanced Studies in 1934 and Einstein and Dr. John Von Neumann joined the group. In 1936, they were able to make small objects disappear. This caused the Navy to become encouraged and the Navy supplied more funding for the project.

In 1937, Tesla was accidentally hit by a cab and was forced to resign from the project and John Von Neumann became head of the project. By 1940, the Navy was ready for a full test on a small ship at the Brooklyn Navy Yard. Power was supplied from nearby ships and everything was operated by remote control with no crew on board the test ship. The small ship disappeared and the project was declared a success. After that, the Navy's funding of the project increased dramatically.

However, the next test was on a battleship, with a crew on board that would require tremendous magnetic fields to cause disappearance. Tesla, who was now recovered from his accident and acting as a consultant, worried that the magnetic field strength being used to cause the ships disappearance would have harmful effects on the ship's crew members and wanted more time to develop a safer system. Von Neumann did not agree. The Navy wanted to push ahead because it was a war time emergency. So, Tesla had the ships coils de-tuned so that the experiment would fail and resigned from the project after it did.

The project was then placed solely under Professor Von Neumann, who later used the smaller, destroyer escort, Eldrige to do the experiment on. On August 12, 1943, the experiment succeeded in making the Eldrige disappear with disastrous results for the crew as can be read about in the many books on the Philadelphia Experiment.

It seems the Philadelphia Naval yard has also been used for other interesting experiments. A friend of mine, Edward Callahan, related to me the following story:

“When I was about 4 years of age, my father, Edward Callahan, a World War II veteran and POW that was awarded a Purple Heart, took me to an Open House at the Philadelphia Naval Yard on Armed Forces Day in 1953 or 1954. I remember an aircraft carrier and submarines in port. We met my Uncle, Frank Cassidy, my father's cousin, dressed in uniform to have lunch.

Before, lunch at the officer's club, we were driven to the Naval Air Base on the opposite side of the base to a hanger. The driver took us to a side door of the hanger to a viewing room. A Marine Master Sargent, in dress

wools, led us to a viewing room. I remember that he had 6 hash bars on his uniform, as my father was a Sargent when shot and captured.

Through the windows of a viewing room, we saw a disk shaped object, about 30 feet in diameter, anchored to the floor with large chains, floating about 10 to 12 feet off the ground. Men in fur parkas with lab coats under were all over the craft with clip boards using ladders to climb up on the ship.

My uncle Frank told me that 3 passengers were aboard when the craft crashed and was captured. Two died in the crash and one was still alive. I was told that they were about my size, 42 to 48 inches tall. I felt bad about the ones that died and worried about the one that survived.

I remember the craft having a bluish light on the bottom side releasing a steam like vapor. The craft was a grey/blue color, shimmering and changing but dull in shade.

We left after about half an hour and had lunch. After lunch, my uncle left us. My father and I went back to the Open House and saw a room full of computers the size of refrigerators. I got to see myself on television to my delight. My father was not at ease and we returned home. At home, I told my mother all that I saw. But, my father denied my story”

Young Edward was dismayed that his father would lie like that. He didn't realize that he and his father had been allowed to see a highly classified project that would have to be kept totally secret. Ed Callahan also informed me that both his father and Frank Cassidy were Jesuits and that Frank Cassidy was a

Colonial in the New Jersey National Guard. That could explain how they got a security clearance to see the secret project.

The men working on the recovered disk were wearing fur lined parkas because it was cold in the room where it was. As we shall see later, some forms of antigravity and free energy technology do take energy out of the surrounding medium causing it to cool down.

In any case, the many discoveries by Tesla were pretty amazing for the people of that time. The German government placed spies close to Tesla to discover some of his secret technology. George Scherff was one of these spies who became Tesla's trusted assistant for many years.

George Scherff was actually George H. Scherf from Dölitzsch, a small village south of Leipzig, Germany. George Scherff altered his name on immigrating to the U.S.

Scherff also had another alias - Prescott Sheldon Bush. His son, George Scherff Jr., also known as George Herbert Walker Bush, would later become the Director of the CIA and President of the United States. (3)

Scherff/Bush was also an "auditor" with the Union Sulphur Company. The company's "president," German chemist Herman Frasch provided Scherff/Bush with the perfect opportunity to advise him about Tesla's patents and their financial worth, as well as being a conduit to the oil-rich Rockefellers, for whom they both worked.

Using his double identity, Scherff/Bush stole Tesla's inventions, sold them to the Union Banking Corporation (UBC) through his vice-presidency and directorship under the alias of Prescott

Sheldon Bush, to be forwarded to Paul Warburg (banker), Fritz Thyssen (industrialist) and I.G. Farben (the largest conglomerate of chemical companies in the world) — the latter two being industrialists loyal to Hitler's Nazi Party. Some of Tesla's discoveries would later be used by the Third Reich in their secretive flying saucer program.

Tesla's electric air ship was based on his Dynamic Theory of Gravity which utilized Aether. According to Tesla, Aether fills all space. Matter is the result of vortices in this Aether, spinning at the speed of light. Aether is comprised of "carriers immersed in an insulating fluid". Momentum can be transferred by the electromagnetic field according to Poynting's Theorem. All of Tesla's theories were based on his actual experiments. If a static high voltage field is combined with a high voltage high frequency alternating field, interesting effects begin to happen. These effects were used to propel Tesla's electric air ship. These effects are also discussed in *Occult Ether Physics* by William Lyne.

The Nazis weren't just using Tesla's and Thomas Townsend Brown's discoveries in their saucer project. Another scientist who had developed antigravity technology was Victor Schauberger. He studied vortexes in nature and discovered many amazing things about vortexes and developed free energy and antigravity devices from his vortex implosion technology.

When a moving fluid is forced into a pipe of lesser cross sectional area, it has to speed up. When a fluid is rotated in a vortex inside a pipe, it experiences less friction as it flows through the pipe than a non-rotating fluid. When a rotating fluid is forced to rotate at a smaller radius, conservation of angular momentum causes the fluid to speed up. The center of a fluid vortex is cooler and the periphery is hotter. Electrical charge separation takes place in fluid vortexes.

Shauberger used these fluid principles to design his free energy devices, using spiral pipes with decreasing cross sectional area to rotate the fluids and cause them to increase in velocity, in spiral pinwheel like devices that terminated with tangential nozzles that would cause the rotation of the device. Then, the exiting water was pumped back to the top entrance to repeat the process. Centrifugal force would force the fluids through the device as it rotated.

An electric starter motor would rotate the device until it reached its operational R.P.M. At that rotational velocity, the device would become self-powering. Higher RPM would cause a runaway situation where the device would keep speeding up until it destroyed itself. So a speed regulating device was also incorporated. Above the operational RPM, the device would also power an electric generator attached to the rotational shaft. This was the physical principle of Schauberger's free energy generator.

While he was experimenting with devices using air in place of water, he actually discovered a way to develop levitational forces, which he incorporated into another invention which he called a "Repulsine." (4)

In May, 1941, Schauberger and his patent attorney were approached by the Nazi SS and told that he could continue his work but from then on it had to be done in secret. Later, Schauberger would write his son Walter that he was working in Gablonz, Czechoslovakia (present day Jablonz on the Czech, Polish and German border) and what he was doing was secret.

Most of Germany's flying saucers were still under development by the war's end and not regularly used in combat. Many were destroyed so as not to fall into enemy hands and others

were flown away to secret bases in Antarctica and Argentina. However, some of the saucer technology and the technicians that developed them were captured by the U.S. and Russia and has been kept secret from the public ever since.

In the 1920s, Thomas Townsend Brown experimentally discovered a connection between gravity and high voltage electric fields. A theoretical explanation of this effect required Aether for it to work. If a high dielectric constant material was placed between two plates, forming a capacitor, and a high voltage was applied to these plates, the whole capacitor would experience a force in the direction of the positive plate. The voltage required was on the order of 30,000 volts or higher. The whole capacitor was encased in anti-corona material to prevent leakage current. He called these units "Gravitators."

In 1922 Brown, at the time a student at the California Institute of technology, had a hard time convincing his science professors of his discovery. Disappointed, he ended up moving closer to his home in Zanesville, Ohio to another university. At Dennison University in Granville Ohio, Brown befriended Professor Dr. Paul A. Biefeld who was quite interested in brown's electro gravitational experiments. They experimented together on this effect, which later became known as the Biefeld-Brown Effect.

Many mistakenly believe that the Biefeld-Brown Effect force is due to an ion wind. However, experiments demonstrate the effect works even better in a vacuum, where there is no ion wind. The effect, using solid dielectrics increases with more massive dielectrics and with higher dielectric constants of the mass. The force seems to increase as the square of the voltage.

There was no measurable reaction force to the Biefeld-Brown force. So, it violated Newtonian principles. Some theorists posit

that the reaction force is on space itself - essentially pushing against space. Brown thought that an artificial gravity field was produced which caused his gravitators to “fall” or be accelerated in the direction of the force.

However, when the dielectric becomes fully polarized, which usually takes several seconds (depending on its dielectric relaxation time), the effect ceases. Then, the voltage needs to be turned off for a while (usually several minutes) for the dielectric to become un-polarized. Then the voltage can be turned back on and the process repeats. This was because the polarized dielectric caused an equal and opposite electric field to the one caused by the electrified capacitor plates.

Brown developed multiple gravitator units that could be switched on and off sequentially to make continuous force possible. These units were placed in model trains and boats and tested and proved quite practical as a propulsion technology. On the boat, it was noticed that the water closest to the hull was also moved forward by the Gravitators, considerably reducing the boat’s friction traveling through the water.

In another embodiment, Brown placed Gravitators around a wheel which would turn continuously when the high voltage was applied. After attaching an electrical generator to the shaft of the wheel, he found that he could generate far more electric power that was being consumed by his high voltage generator. In 1927, Brown applied for a British Patent which was issued to him in 1928 (British Patent Number 300,311).

Townsend Brown developed a means of propulsion that bypassed the dielectric polarization problem by using air as the dielectric and allowing air to flow through his saucer like device. Thereby, polarized air molecules were replaced with

un-polarized air molecules between the high voltage electrodes and the force would be continuous.

Brown also discovered that the force was enhanced by using unsymmetrical electrodes and got the best effect when using a thin wire as the positive electrode and a flat plate or foil as the negative electrode.

This concept was patented by Brown with U.S. patent Number 2,949,550 issued on August 16, 1960 titled Electrokinetic Apparatus. Now days, hobbyists around the world are building "Lifters" based on this idea. Again, many falsely believed that Lifters rose off the ground due to ionic wind. And again, it was proven that Lifters worked even better in a vacuum with no ionic wind.

Brown also set up a lab at his home in Zanesville, Ohio and did research at the Swazey Observatory. He noticed that the gravitator forces were also affected by planetary positions, with the sun and moon having the greatest effects, the most pronounced effect during solar and lunar eclipses. Also the Earth's position relative to the galactic center had an effect. These experiments further demonstrated that the Biefeld-Brown effect is related to gravity, namely the tidal effects of other bodies in space.

Another electrokinetic effect was discovered by other scientists, Tesla noticed that high voltage direct current, when pulsed through rotating spark gaps would throw out a certain type of energy which Tesla called radiant energy. It was a different phenomenon than alternating current. He could reduce the pulse width by using magnetically quenched spark gaps. Sufficiently high voltage and short pulse width would create a stinging sensation on Tesla's skin caused by this radiant energy, which seemed to be carrying some type of momentum. The radiant energy was

difficult to shield and seemed to pass through most materials including conductors. However, the conductors would quickly become highly charged with electricity.

Varying the frequency of the pulses would vary the effects. Around 10,000 pulses per second the stinging sensation was no longer felt but, a warm sensation would fill his body. At even higher pulse rates nothing was felt at all. Tesla developed the high voltage pulsating D.C. technology into highly efficient energy multiplying and transmitting devices.

At Colorado Springs, he developed a flying platform powered with pulsating D.C. which derived its power from his powerful magnifying transmitter. Occasional ranchers in the area would see Tesla flying around in his electric aerial vehicle.

Oleg D. Jefimenko has done much theoretical and experimental work with high voltage static electric fields, electromagnetism and gravitational fields. In his book *Causality Electromagnetic Induction and Gravitation*, he shows shortcomings in present electromagnetic and gravitational theory and presents the Electrokinetic electric field which equals the negative of the time derivative of the Magnetic Vector Potential. This field is parallel to a wire carrying the current and the strength depends on the quickness of the current pulse. The faster the rate of change of the current, the stronger would be the Electrokinetic Field.

This finding is reinforced by experiments done by German scientist, Rudolf G. Zinsser where pulsed electricity is conducted to two parallel plates immersed in water that would generate a force on the whole assembly in the same direction predicted by Jefimenko. The water had a dielectric constant of about 80, the pulses were a few nanoseconds in duration, but the force was sustained and would last even for a while after the pulse generator

was turned off. This became known as the Zinsser Effect.

What these scientists had discovered was that pulsing high voltage D.C. current would entrain the Aether of Space and cause it to flow, allowing not only electrical effects but also mechanical effects under the proper conditions.

The reason for calling this chapter “Secret Science” is quite simple. I majored in Electrical Engineering with a minor in Physics at University of California at Santa Barbra and received my BSEE degree in 1982. At no time was any of the above subject matter taught at the University or even mentioned.

In one Electrical Engineering class, the professor stated that longitudinal electromagnetic waves were mathematically proven to be impossible. Having privately studied Tesla’s inventions, I quickly raised my hand at this statement. The professor pointed to me. I said that Nicola Tesla used spherical antennas that could only produce longitudinal waves. The professor waved me away with disgust, stating that he didn’t want to talk about Tesla. This dampened my ideal of Universities being places for the free exchange of ideas.

But, besides Universities pushing well-ordered, undeviating programs that corporations want them to push, there were other factors involved in having a secret science. The technology of free energy and antigravitation would give the masses too much freedom.

Imagine having your own personal flying saucer that was powered with free energy and that you could fly anywhere in the world you wanted. Imagine having no electric or heating bill because your house is powered by free energy. It would be impossible to have border check stations or even borders. Ports

and airports would become obsolete. The Oil companies would have to limit their activities to chemical material productions like plastic lumber instead of wastefully burning oil for fuel. Imagine houses built with plastic lumber that would last hundreds of years instead of decades due to rot and termites. Look at the rainforests this would save!

The elite that control the world governments from behind the scenes would lose their cash flow and control. Also, there was the military factor. Much of this secret science has been weaponized and is classified under the National Security umbrella.

One, underlying principle of this secret science is the concept of Aether. It is falsely taught that the Michelson-Morely experiment disproved the existence of Aether. Lorentz developed his contraction formula to explain the negative results of the Michelson-Morely experiment while allowing the Aether to exist. Einstein took Lorentz's contraction formula and used it in his Special Theory of Relativity which still didn't disprove the existence of Aether. Later, Einstein developed the General Theory of Relativity which explained gravity as a 4 dimensional curvature in space-time. Nowhere in this development was Aether disproven.

After Einstein developed his General Theory of Relativity, he realized that Aether was necessary. In his 1921 monograph *Sidelights on Relativity* Einstein states: "Recapitulating, we may say that according to the general theory of relativity, space is endowed with physical qualities; in this sense, therefore, there exists Aether. According to the general theory of relativity space without Aether is unthinkable; for in such a space there not only would be no propagation of light, but also no possibility of existence for standards of space and time. (measured rods and clocks), nor therefore any space intervals in the physical sense."

Furthermore, the Michelson-Morely experiment was conducted underground where the Aether may well have been stationary relative to interferometer, in which case no Aether wind could have been detected. Other Aether wind measuring experiments, like those conducted by George Sagnac, Ernest Silvertooth and Dayton Miller have measured a variable speed of light, indicating an Aether wind. The anti-Aether theorists conveniently seem to forget about these other experiments.

Another point to consider is that all of Maxwell's equations were developed using Aether dynamics. To throw away Aether, to be logically consistent, one would have to also throw away Maxwell's theories and equations.

At one time, people thought that air didn't exist. To them, wind was a mystery. In like manner the "empty space" people think that Aether doesn't exist. So called "empty space" has properties - a constant of magnetic permeability, a constant of electric permittivity, and an impedance. These properties of "empty space" determine, among other things, the speed of light. A no-thing has no properties. A something has properties. The Aether in "empty space" is the something that has the above mentioned properties.

Those who wanted to keep anti-gravity and free energy science secret realized the best way to do so was to eliminate the concept of Aether. That is why we are taught the illogical concept of empty space, that has no mechanization to transmit light, magnetic force, electric force or gravity across the vast reaches of inter stellar space or action at a distance, in our Universities.

Dan A. Davidson, in his book *Shape Power*, has shown many

interesting experiments that clearly demonstrate the existence of Aether and yields explanations for subtle phenomena like pyramid power for which conventional science has no explanation.

One of the more dramatic experiments described in the book involved the Joe Parr Gravity Wheel. This wheel consisted of 24 two dimensional pyramid shaped copper pieces placed on an insulating wheel which is spun between low gauss (100 gauss) magnets. This set up would generate an “energy” bubble around the whole apparatus. This bubble could be enhanced by injecting negative ions into the bubble.

Inside these energy bubbles, energy sources like radioactive isotopes, electromagnetic transmitters and so on, would have the intensity of their radiation reduced. Gravity was also reduced! Sometimes the weight reduction was more than the apparatus weighed.

It was also discovered that the weight loss correlated with celestial alignments and that there seems to be energy “conduits” between the Sun and certain stars. For example there was discovered an energy conduit between the Sun and Orion. When the Earth passed between the Sun and Orion, it passed through a conduit which caused the Joe Parr Gravity Wheel to try to move down the conduit!

Davidson and Parr are refining these experiments with the goal to develop a space drive.

Thomas Bearden, Ph.D. points out the many flaws in modern Electrodynamics. It is worth repeating his 2002 Overview and Background statement in the 2002 edition of his book *Fer De Lance*:

“For some time Russia and several other nations have possessed highly advanced ‘extended electromagnetics’ (energetics) weapons of a very novel kind, using a dramatically extended electrodynamics theory. To comprehend these weapons requires a combination of non-Abelian electrodynamics in at least the $O(3)$ gauge symmetry, general relativity, Bhom’s interpretation of quantum mechanics and the use of time domain (scalar) energy, fields, and potentials to directly enter distant 3-spatial points without propagating energy through 3-space. It also requires correcting many of the serious errors in classical electrodynamics. Probably the most elegant and applicable extant model to deal with these phenomena and weapons is Sachs’ unification of general relativity and extended electrodynamics, particularly as implemented in $O(3)$ electrodynamics. $O(3)$ allows direct engineering by EM means...”

For those of you that haven’t been schooled in group theory and advanced physics, Bearden is, among other things, talking about using higher dimensional theory to transport energy (and therefore theoretically possibly matter) - not through space - but through the time domain to have it instantly appear somewhere else.

In fact, Bearden later explains the solution to the source charge problem of charged particles by using the time domain.

Supposing that electric charge was a property of Aether (a virtual particle Aether according to Bearden) flowing into or out of a charged particle. The source charge problem is where does the Aether come from, in the outflowing case and where does it go in the inflowing case? Bearden’s answer to this question is that it comes through the time domain to the negative 3 charge,

thence to the positive 3 charge, thence back to the time domain in a 4 space circulation.

He further states that no observable actually exists in time. The observable only occurs in 3-space. This is like a movie film which is composed of still frames or “observables” which we actually observe one frame at a time. The motion of the still frames through the projector creates the illusion of motion. The observation only occurs through the process of taking a time derivative of a 4-space event. This leads to the mistake of thinking a 3-space observable as a 4- space cause. A separate 3-force does not act on a separate 3-space object. No such situation exists in nature, and nothing moves or changes in 3-space alone. For an object to exist in time it requires at least a 4-space because a time length is required.

In 1921, Theodor Kaluza developed a theory that unified electromagnetism and gravity that took 5 dimensions. Gravity and electromagnetism are caused by a 5 space G-field in this model. The 5 dimensional component of this field is electromagnetism and the 4 dimensional component is gravity. As an example, between two electrons, the 5-space G-potential bleeds off into an electrical force field ten to the 42 power times as powerful as the 4- space G- field.

At first, Kaluza’s theory was virtually dismissed because it predicted many unknown potentials and fields. But by the 1970’s it was reinvestigated when it was discovered that an 11 dimensional version of his theory predicted many experimental outcomes.

Einstein’s curved space-time according to Bearden means virtual particle (Aether) pressure or flux density changes from one place to another. This virtual particle pressure is a scalar since it

has no vector direction.

There are a number of scientists that think that gravity is a “push” rather than a “pull”. They posit that there is a cosmic flux or wind that exists throughout the universe. Some claim that it is a neutrino flux. This flux is random coming from every direction.

So, far in space there would equal pressure (although much less than atmospheric) on a body in all directions with no resultant overall force. However near a massive body such as a planet, some of the flux is absorbed in passing through the planet, creating an unbalance of the flux and a lower pressure on the side of the body facing the planet.

The unbalanced particle flux now creates an unbalance pressure on the body, forcing it towards the center of the planet. This is the force we call gravity. This concept is discussed in Dr. Hans A. Nieper’s book *Revolution in Technology, Medicine and Society: Conversion of Gravity Field Energy*.

Some scientists believe that “Dark matter is Aether. Gravitational force could as easily be caused by an Aether flux acting in a similar manner if there is some interaction between Aether and matter. And, many scientists believe that, however small, such an interaction does exist.

Thomas Bearden, in his book *Fer De Lance*, states that the Russians have weaponized “extended electromagnetics” and explains just how it is done. One modifies a radar transmitter to transmit longitudinal EM waves instead of transverse EM waves. A second radar antenna is also modified the same way. The two antennas are spaced apart and their radar beams are directed to a distant point. At the intersection zone of these two radar beams, interference between the two longitudinal beams will

set up a stationary zone of normal transverse waves or a localized bottle of EM energy. This process is called Longitudinal Wave Interference (LWI).

Energy can be pumped into or out of this interference zone depending on the biasing with reference to ground of the transmitting antennas. In the straight forward version of this weapon, one can pump heat into or out of the interference zone using LWI, causing intense heat or cold in the target volume. Rapid pulsing of the biasing could cause heat or cold explosions in the target volume.

In more complex versions certain “zero summed vectors” can be modulated into the radar signals to produce different results, like weakening of metals, increasing or decreasing the mass and inertia of matter, transmitting diseases, or remote mind control.

If you applied a number of forces to an object that vector summed to zero, the object would have zero net force and would not accelerate. In normal physics, the vectors summed to zero and therefore could be dismissed. In extended physics there was still a pressure or a tension on the object that could not be simply dismissed.

Likewise in extended electromagnetics, if the E vectors or the B vectors summed to zero, there is still a stress on space time (or Aether or virtual particle flux). This stress is the gravitational potential which can be engineered to be positive or negative, depending on the biasing of the transmitting antennas, (gravity or antigravity). Using LWI, and zero summed E and B vectors of sufficient intensity, distant objects could have their mass and inertia changed. Objects with zero inertia can undergo extremely high accelerations with little force, as many have observed UFOs to do.

Scalar Electromagnetic waves are different than Transverse EM waves which, if we use the "z" axis as the direction of wave travel, the E and B fields oscillate about the "x" and "y" axis and the longitudinal EM wave that has the E vector oscillating about the "z" axis, in that the Scalar EM wave oscillates about the time axis ("t") with no vector direction in space, hence the name "scalar." Since the Scalar EM wave doesn't exist in space, it can instantly transmit energy to a distant location via the time dimension.

A Radar can easily be converted to transmit Scalar EM waves by transmitting 2 equal EM signals that are 180 degrees out of phase. The EM vectors will cancel each other but an Aether pressure wave or scalar wave will result. This wave will also be a tempic or time wave and a gravitational wave.

If two or more Scalar EM radar beams are intersected an interference zone is created, as with the longitudinal EM wave case, transverse EM waves will appear in the interference zone. The advantage of using scalar EM, besides the ease of converting normal transverse EM radar to scalar EM radar, is the instant appearance of this trapped EM energy in the interference zone with zero speed of light time delay.

Tremendous amounts of energy can be extracted from the Earth's molten core using this technology with the proper biasing of the antenna system. According to Bearden, the Russians have developed systems that transmit directly through the Earth to distant targets with their large scale antenna systems. Tesla also proved that he could send longitudinal electromagnetic waves through the Earth. Bearden also claims that the Russians can change the weather and trigger earthquakes with this technology. One can't help but wonder if the U.S. HAARP system can also do these things.

The High Altitude Auroral Research Project, started by DARPA was at first operated by the Office of Naval Research then turned over to the Air Force. It consists of a thirty acre antenna farm at Gakona, Alaska. The antenna farm acts as a huge phased radar antenna system that is steerable and can pump microwave energy into the ionosphere. This energy can heat the ionosphere and alter the shape of the ionosphere. This much is admitted to by the Air Force. Also the microwave signals can be deflected off the ionosphere and steered to remote locations and used as an over the horizon radar.

By slight modifications the EM radiation from HAARP can be altered to be scalar waves or longitudinal waves and used as similar weapons that Bearden says the Russians have.

The Air Force plans to dismantle the HAARP facility in 2014, claiming that they got good service from the project to control the ionosphere and that it was only a temporary project. Many researchers think that the technology has been reduced in size and improved into the floating platform SBX-1 X-Band, phased array radar system. These systems can be towed to any location on the planet's oceans.

According to Bearden, extended electromagnetics has many potential uses including electronic communication between under sea submarines, instantaneous communication in deep space projects, free energy technology and it could be engineered for hyper spatial travel, including teleportation and time travel.

An interesting experiment carried out by an associate of Thomas Bearden, named Floyd Sweet involved a specially conditioned magnet. This magnet was conditioned so that its magnetic domains would oscillate at 60 cycles per second when activated

by a coil with a 60 cycle input applied. Another coil at right angles to the activator coil would, by induction from the oscillating magnet, generate electrical power, which was much greater than the power input by the activator coil.

This free energy device seemed quite simple. The proprietary secret was in the process to condition the magnet so that its domains would oscillate. Unfortunately, this secret, Sweet would take to his grave.

In any case, Sweet's generator had the interesting property that as you added more load to the output it would cool down. Conventional generators would have heated up as load was added. This property caused Thomas Bearden to think that negative energy was involved. And, if negative energy was involved, the weight of the device theoretically should also decrease as load was added to the device.

So an experiment, described in Thomas Bearden's book *Energy from the Vacuum*, was conducted to test this theory out. The device was placed on a scale and load to the output was incrementally increased. A plot of weight verses load was recorded. And, as Bearden thought, the weight decreased with increasing load!

The experiment was done over the phone with Bearden at one end and Sweet at the other. Previously, Sweet had his devices become unstable and actually explode when loaded too highly. So, Bearded warned him not to take the weight down to zero. But, the experiment brought the weight down to almost zero. If it wasn't for the mechanical instability problem with the magnetic material, they could have probably taken the weight into the negative region and it probably would have levitated.