

Chapter 1

Earth

Earth is the third planet from the Sun and the fifth largest:

Planet Profile

Orbit: 149,600,000 km (1.00 AU) from Sun

diameter: 12,756.3 km

mass: 5.972×10^{24} kg

History of Earth

Earth is the only planet whose English name does not derive from Greek/Roman mythology. The name derives from Old English and Germanic. There are, of course, hundreds of other names for the planet in other languages. In Roman Mythology, the goddess of the Earth was Tellus - the fertile soil (Greek: Gaia, terra mater - Mother Earth).

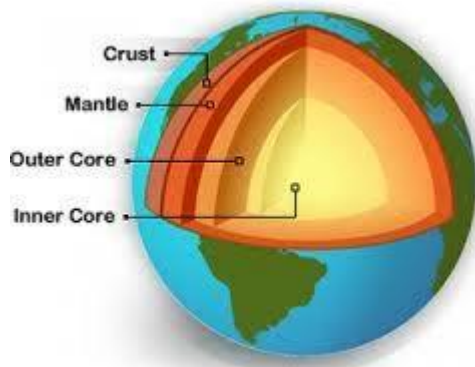
It was not until the time of Copernicus (the sixteenth century) that it was understood that the Earth is just another planet. Earth, of course, can be studied without the aid of spacecraft. Nevertheless it was not until the twentieth century that we had maps of the entire planet. Pictures of the planet taken from space are of considerable importance; for example, they are an enormous help in weather prediction and especially in tracking and predicting hurricanes. And they are extraordinarily beautiful.



(F1)–The Earth

The Earth is divided into several layers which have distinct chemical and seismic properties (depths in km):

0-40 Crust
 40- 400 Upper mantle
 400- 650 Transition region
 650-2700 Lower mantle
 2700-2890 D" layer
 2890-5150 Outer core
 5150-6378 Inner core



(F2)-Layers of the Earth

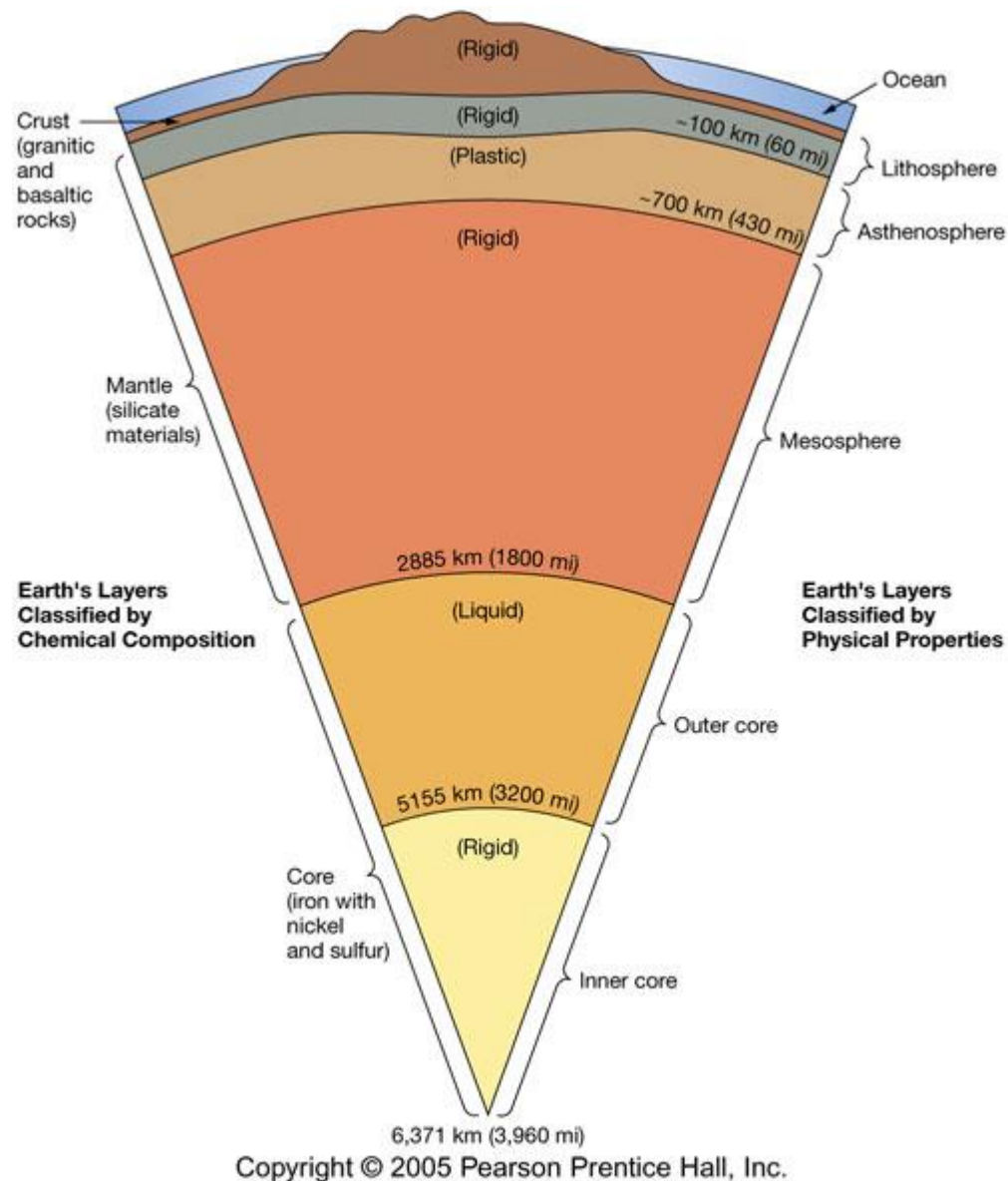
The crust varies considerably in thickness, it is thinner under the oceans, thicker under the continents. The inner core and crust are solid; the outer core and mantle layers are plastic or semi-fluid. The various layers are separated by discontinuities which are evident in seismic data; the best known of these is the Mohorovicic discontinuity between the crust and upper mantle.

Most of the mass of the Earth is in the mantle, most of the rest in the core; the part we inhabit is a tiny fraction of the whole (values below $\times 10^{24}$ kilograms):

Atmosphere = 0.0000051
 oceans = 0.0014
 crust = 0.026
 mantle = 4.043
 outer core = 1.835
 inner core = 0.09675

The core is probably composed mostly of iron (or nickel/iron) though it is possible that some lighter elements may be present, too. Temperatures at the centre of the core may be as high as 7500 K, hotter than the surface of the Sun. The lower mantle is probably mostly silicon, magnesium and oxygen with some iron, calcium and aluminium. The upper mantle is mostly olivine and pyroxene (iron/magnesium silicates), calcium and aluminium. We know most of this only from seismic techniques; samples from the upper mantle arrive at the surface as lava from volcanoes but the majority of the Earth is inaccessible. The crust is primarily quartz (silicon dioxide) and other silicates like feldspar. Taken as a whole, the Earth's chemical composition (by mass) is:

34.6% Iron
 29.5% Oxygen
 15.2% Silicon
 12.7% Magnesium
 2.4% Nickel
 1.9% Sulphur
 0.05% Titanium

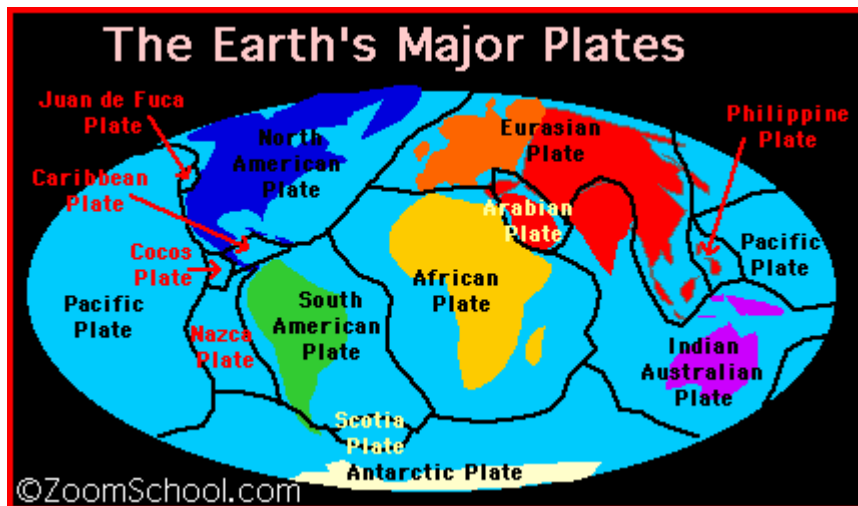


(F3) Earth's layers

The Earth is the densest major body in the solar system.

The other terrestrial planets probably have similar structures and compositions with some differences: the Moon has at most a small core; Mercury has an extra-large core (relative to its diameter); the mantles of Mars and the Moon are much thicker; the Moon and Mercury may not have chemically distinct crusts; Earth may be the only one with distinct inner and outer cores. Note, however, that our knowledge of planetary interiors is mostly theoretical even for the Earth.

Unlike the other terrestrial planets, Earth's crust is divided into several separate solid plates which float around independently on top of the hot mantle below. The theory that describes this is known as plate tectonics. It is characterized by two major processes: spreading and subduction. Spreading occurs when two plates move away from each other and new crust is created by upwelling magma from below. Subduction occurs when two plates collide and the edge of one dives beneath the other and ends up being destroyed in the mantle. There is also transverse motion at some plate boundaries (i.e. the San Andreas Fault in California) and collisions between continental plates (i.e. India/Eurasia). There are (at present) eight major plates:



(F4)

North American Plate - North America, western North Atlantic and Greenland

South American Plate - South America and western South Atlantic

Antarctic Plate - Antarctica and the "Southern Ocean"

Eurasian Plate - eastern North Atlantic, Europe and Asia except for India

African Plate - Africa, eastern South Atlantic and western Indian Ocean

Indian-Australian Plate - India, Australia, New Zealand and most of Indian Ocean

Nazca Plate - eastern Pacific Ocean adjacent to South America

Pacific Plate - most of the Pacific Ocean (and the southern coast of California!)

There are also twenty or more small plates such as the Arabian, Cocos, and Philippine Plates. Earthquakes are much more common at the plate boundaries. Plotting their locations makes it easy to see the plate boundaries.

The Earth's surface is very young. In the relatively short (by astronomical standards) period of 500,000,000 years or so erosion and tectonic processes destroy and recreate most of the Earth's surface and thereby eliminate almost all traces of earlier geologic surface history (such as impact craters). Thus the very early history of the Earth has mostly been erased. The Earth is 4.5 to 4.6 billion years old, but the oldest known rocks are about 4 billion years old and rocks older than 3 billion years are rare. The oldest fossils of living organisms are less than 3.9 billion years old. There is no record of the critical period when life was first getting started.

71 Percent of the Earth's surface is covered with **water**. Earth is the only planet on which water can exist in liquid form on the surface (though there may be liquid ethane or methane on Titan's surface and liquid water beneath the surface of Europa). Liquid water is, of course, essential for life as we know it. The heat capacity of the oceans is also very important in keeping the Earth's temperature relatively stable. Liquid water is also responsible for most of the erosion and weathering of the Earth's continents, a process unique in the solar system today (though it may have occurred on Mars in the past).

Constituent	Percent by Volume	Concentration in Parts Per Million (PPM)
Nitrogen (N ₂)	78.084	780,840.0
Oxygen (O ₂)	20.946	209,460.0
Argon (Ar)	0.934	9,340.0
Carbon dioxide (CO ₂)	0.036	360.0
Neon (Ne)	0.00182	18.2
Helium (He)	0.000524	5.24
Methane (CH ₄)	0.00015	1.5
Krypton (Kr)	0.000114	1.14
Hydrogen (H ₂)	0.00005	0.5

(F5) Principle gases of dry air

The Earth's atmosphere is 77% nitrogen, 21% oxygen, with traces of argon, carbon dioxide and water. There was probably a very much larger amount of carbon dioxide in the Earth's atmosphere when the Earth was first formed, but it has since been almost all incorporated into carbonate rocks and to a lesser extent dissolved into the oceans and consumed by living plants. Plate tectonics and biological processes now maintain a continual flow of carbon dioxide from the atmosphere to these various "sinks" and back again. The tiny amount of carbon dioxide resident in the atmosphere at any time is extremely important to the

maintenance of the Earth's surface temperature via the greenhouse effect. The greenhouse effect raises the average surface temperature about 35 degrees C above what it would otherwise be (from a frigid -21 C to a comfortable +14 C); without it the oceans would freeze and life as we know it would be impossible. (Water vapour is also an important greenhouse gas.) The presence of free oxygen is quite remarkable from a chemical point of view. Oxygen is a very reactive gas and under "normal" circumstances would quickly combine with other elements. The oxygen in Earth's atmosphere is produced and maintained by biological processes. Without life there would be no free oxygen.

The interaction of the Earth and the Moon slows the Earth's rotation by about 2 milliseconds per century. Current research indicates that about 900 million years ago there were 481 18-hour days in a year.



(F6) Earth's view from satellite

Earth has a modest magnetic field produced by electric currents in the outer core. The interaction of the solar, the Earth's magnetic field and the Earth's upper atmosphere causes the auroras (see the Interplanetary). Irregularities in these factors cause the magnetic poles to move and even reverse relative to the surface; the geomagnetic north pole is currently located in northern Canada. (The "geomagnetic north pole" is the position on the Earth's surface directly above the South Pole of the Earth's field.)

The Earth's magnetic field and its interaction with the solar wind also produce the Van Allen radiation belts, a pair of doughnut shaped rings of ionized gas (or plasma) trapped in orbit around the Earth. The outer belt stretches from 19,000 km in altitude to 41,000 km; the inner belt lies between 13,000 km and 7,600 km in altitude.

Earth's Satellite

Earth has only one natural satellite, the Moon. But thousands of small artificial satellites have also been placed in orbit around the Earth.

Asteroids 3753 Cruithne and 2002 AA29 have complicated orbital relationships with the Earth; they're not really moons, the term "companion" is being used. It is somewhat similar to the situation with Saturn's moons Janus and Epimetheus.

Lilith doesn't exist but it's an interesting story.

	Distance	Radius	Mass
Satellite	(000 km)	(km)	(kg)
Moon	384	1738	7.35e22 (F.n 1.1)



(F7) Earth & moon

Chapter 2

PANCHABUTA or FIVE ELEMENTS

Our whole cosmic quest of the world and beyond starts from the point of panchabhuta (five elements) which then manifests in an enjoining manner to form the life force and then, later, those five elements disintegrate to ensure a celestial traverse at the Paramanu (atom) level.

However, we will first try to understand these five elements which are Earth or Prithvi; Water or Jal ; Fire or Agni; Air or Vayu and then Ether or Akasha. Each of these five elements has its own character and celestial elements which we will gauge in the following lines.

Earth (Prithvi):

One can touch earth and smell it too! However, there are two types of earth one is Eternal or (nitya) which are in the form of atom (Paramanu). The other type is perishable (anitya) which exists in the form of Karya or Work at animate and inanimate levels. Symbolically speaking our body, sense organs are the earth which as a whole gets the shape of Jiva or life but those are perishable. But elements or atoms are eternal as after death may we bury, or burn the body; all the atoms get disintegrated to come back to its original eternal form. So our body and its Karya or Work is perishable as the mountain or rock forms but the atom remains which are eternal.



(F8) Earth

Water

Water or Jal is the second element which again has two characters as in the Earth i.e. eternal in the shape of atom and Karya (Work) be it as river, pond or sea is perishable. As from sea or river water evaporates to be in the sky as cloud then again in the shape of rain it comes down on earth. So the eternal atom is only changing its karya or shape of work and what we

see is the perishable form. From the sense organ perspective we can touch it to feel and taste it as well.



(F9) Water

Air

The third element is Air or Vayu. Again it has two levels as earth and water i.e. eternal atom and perishable Karya. One can feel air, as we breathe in or out we feel the storm or strong breeze which are temporary but air at atomic level remains around us eternally. In the Purana there is a mention of 49 types of Maruts or winds. Seven are important namely 1. Pravaha 2 Avaha; 3, Udvaha 4. Samvaha; 5 Vivaha; 6 Parvaha and 7. Paravaha. The wind which takes the water from the ocean is called Udvaha.



(F10) Air

Fire

Fire or Agni is the fourth element of Indian Panchabhuta. Again it has eternal and perishable elements as we have seen above. The essential character of Fire is to generate heat.

According to Hindu Mythology, Agni is one of the Eight guardians who guards our universe and is known as Asta-dik-palakas (Asta-eight, dik--Zone, Palaka-Guardian). The Fire is posited in the South East of the Universe. However, in Indian mythology there are mentions of various types of fires. The four important ones are fire of the earth, fire of the sky, fire of the stomach (can mean hunger and digestive power as well) and the fire we commonly use.



(F11) Fire

Ether

Then comes the last of the Panchabhuta or five elements which is sound or ether. Ether is unique as it has only one character i.e. eternal. Ether is the carrier of sound be it manmade or otherwise. One can hear it. As ether is the only eternal element of the five elements it attracted the attention of various sages. The concept of Akashvani or Divine sound which is heard by sages of higher order is related to this Ether or Akasha. The primordial mantra AUM then in modern times Raam or Shyaam are to work as linkages between Jivatma (life force--atman or soul) to Paramatman or (Omnipotent of supreme soul). The concept of sound and Mantra will be discussed in the next issue. Now we should concentrate on elements, other than five mentioned above which are very important to Hindu theological perspective. Those are Time(Kala) and Space (Sthan or Dik i.e. place and direction); Soul and Mind. Like ether Time and Space are eternal. Time or kala is common cause of all actions of all the elements and is eternal link of predetermined actions and happenings. Thus in Hindu astrology the whole world and its course are equated with "time". The Direction or Dik are part of Space and North, South, West and East are eternal no matter the Universe undergoes whatever changes.



(F12) Ether or space

Then the other element is Soul which is related with the knowledge system of man as jivatman and the eternal Knowledge of God or Paramatman(omnipotent). The last of the nine main elements is the manas or Mind. It is the sense-organ or path to experience the world eternally and otherwise. These sense organs are in the shape of eternal paramanu or atom and works in combinations to derive pleasure at worldly levels. These are the brief outline of main five elements and other four primary elements. It is said that our universe was created out of the manifestation of five elements. This was described in the Devigita very elaborately.

Devigita proclaims that Shakti went about creating the world with 24 tattvas or elements. The five elements were born out of the primordial principle of unmanifested Sakti. The ether through which sound traverses was first element, which is also known as Sabda-rupa (form of sound). Second was Air or Vayu (Sparsharupa or a form which is felt) The Air or Vayu give rise to Agni so it called Vayoranih. Then sense of taste or 'rasrupa' the water element came. The the gandharupa or the source of smell came--the earth.

Pauranic expert Vettam Mani said that the universe remained in embryo form or in the bijarupa. "These Panchabhutas{five elements} were first divided into two (each was divided into two). Then by a process of the combination of these ten parts different substances were born....Each half of each of these five bhutas{elements} is again subdivided into four parts. These 1/8 parts are joined to the other halves and by combining them in other fractions of the material bodies(sthulasariras of all beings are made." wrote Vettam Mani.

The cosmic body is the grand total of those material bodies discussed above. The first and pure manifestation of those five elements are the inner conscience and bodily organs like ear etc. However, the inner conscience or Antarkaranas assumes four state or forms. Once conception and doubt arise it is called Mind. But when there is no doubt arises is called Buddhi. The process of examination and re-examination of a subjects belongs to the state of intellect called citta. But with the feeling of "I" the ego or ahamkar bursts out. So we find the pure five elements gave rise to the inner conscience or Antarkarnana and then there are four states within it namely mind, buddhi, citta and ego. Vettam Mani explained "From the coarse (rajasic) aspect of the five sense organs originate the five organs of action like word, foot, hand, excretory and the genital organ, and also the five pranas (breaths) called prana, apana, samana, udhana and vyana.

Prana is located in the heart, apana in the anus, samana in the nabhi (navel)udana in the throat and Vyana all over the body.....(Organs of knowledge 5, of action 5, and pranas 5, and buddhi 1, mind 1, the body is composed of these 17 factors". The sukshmasaria or the subtle body has two nature or Prakrati namely maya wherein the god is reflected. The other is Avidya seen by Jiva or living being who is

receptable of sorrows. Through Vidya(Eternal Knowledge) and Avidya (ignorance) three forms of body emerge. Mani explained 'He who is attached and is proud about the material body is called visva; he who attaches importance to the subtle body is called Taijiswa, and who is aware of casual body is called Prajna.'

Likewise we see how the five elements manifested itself into 22 tattva(materials) which all go towards creation of a body. In the Devigita it is said that eighty-four lakh species of living beings have manifested from these five elements. (Fn 2.1)

Chapter 3

Magnetic Field of the Earth

The Earth's magnetic field is similar to that of a bar magnet tilted 11 degrees from the spin axis of the Earth. The problem with that picture is that the Curie temperature of iron is about 770 C. The Earth's core is hotter than that and therefore not magnetic. So how did the Earth get its magnetic field?

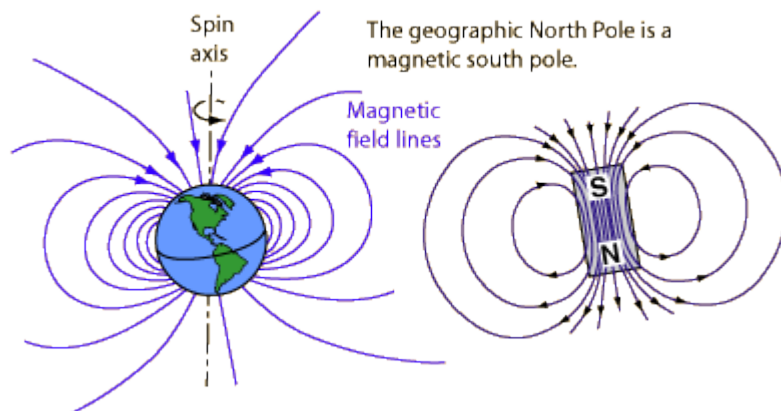
Magnetic fields surround electric currents, so we surmise that circulating electric currents in the Earth's molten metallic core are the origin of the magnetic field. A current loop gives a field similar to that of the earth. The magnetic field magnitude measured at the surface of the Earth is about half a Gauss and dips toward the Earth in the northern hemisphere. The magnitude varies over the surface of the Earth in the range 0.3 to 0.6 Gauss.

The Earth's magnetic field is attributed to a dynamo effect of circulating electric current, but it is not constant in direction. Rock specimens of different age in similar locations have different directions of permanent magnetization. Evidence for 171 magnetic field reversals during the past 71 million years has been reported.

Although the details of the dynamo effect are not known in detail, the rotation of the Earth plays a part in generating the currents which are presumed to be the source of the magnetic field. Mariner 2 found that Venus does not have such a magnetic field although its core iron content must be similar to that of the Earth. Venus's rotation period of 243 Earth days is just too slow to produce the dynamo effect.

Interaction of the terrestrial magnetic field with particles from the solar wind sets up the conditions for the aurora phenomena near the poles.

The north pole of a compass needle is a magnetic north pole. It is attracted to the geographic North Pole, which is a magnetic south pole (opposite magnetic poles attract).



(F13) Earth's magnetic field

The Dynamo Effect

The simple question "how does the Earth get its magnetic field?" does not have a simple answer. It does seem clear that the generation of the magnetic field is linked to the rotation of the earth, since Venus with a similar iron-core composition but a 243 Earth-day rotation period does not have a measurable magnetic field. It certainly seems plausible that it depends upon the rotation of the fluid metallic iron which makes up a large portion of the interior, and the rotating conductor model leads to the term "dynamo effect" or "geodynamo", evoking the image of an electric generator.

Convection drives the outer-core fluid and it circulates relative to the earth. This means the electrically conducting material moves relative to the earth's magnetic field. If it can obtain a charge by some interaction like friction between layers, an effective current loop could be produced. The magnetic field of a current loop could sustain the magnetic dipole type magnetic field of the earth. Large-scale computer models are approaching a realistic simulation of such a geodynamo. (Fn3.1)

Compass

If you've ever seen a compass, you know that it's usually a simple round object that contains a small, lightweight magnet (usually called a needle because of its shape) that is balanced on a pivot point that allows it to move freely. One end of the needle is often marked with an "N" for north, since that end of the needle always points toward the North Pole.

How cool is it that such a simple magnetic object exists that can tell you which direction north is no matter where you happen to be on Earth? Compasses work so effortlessly because their design allows the magnet to respond freely to Earth's magnetic field.

Earth itself is like a giant magnet that creates its own magnetic field. The north end of a compass is drawn to align with Earth's magnetic North Pole. As explorers have always known, you can orient yourself and travel purposefully in a specific direction as long as you know which way North is!

If you need to use a compass to navigate thousands of miles, it's important to know that there's a difference between Earth's magnetic North Pole (where a compass points) and "true north," which is Earth's geographic location known as the North Pole. Earth's magnetic North Pole is actually about 1,000 miles south of the geographic North Pole.

Further complicating navigating by compass is the fact that Earth's magnetic North Pole can move. Earth's magnetic field can change over time. As it does so, the magnetic North Pole moves. Scientists at Oregon State University believe that the magnetic North Pole has moved over 620 miles toward Siberia over the last century.

Finally, Earth's magnetic field is not uniform all around the world. Changes in altitude and geographic landforms in certain localities can cause disturbances that affect the accuracy of a compass. The difference between true North and magnetic North in a specific area is measured by an angle called declination.

Despite these issues, compasses are valuable tools that can guide you on your journeys. Luckily, advanced technology has made it possible to navigate via many different means. If you're an explorer at heart, though, you'll always want to have a compass — and know how to use it — when you're on the trail or in the wild. (Fn 3.2)



(F14) Compass

Chapter 4

Geobiology

Geobiology is a field of scientific research that explores the interactions between the physical Earth and the biosphere. It is a relatively young field, and its borders are fluid. There is considerable overlap with the fields of ecology, evolutionary biology, microbiology, palaeontology, and particularly biogeochemistry. Geobiology applies the principles and methods of biology and geology to the study of the ancient history of the co-evolution of life and Earth as well as the role of life in the modern world. Geobiologic studies tend to be focused on microorganisms, and on the role that life plays in altering the chemical and physical environment of the lithosphere, atmosphere, hydrosphere and cryosphere. It differs from biogeochemistry in that the focus is on processes and organisms over space and time rather than on global chemical cycles.

Geobiological research synthesizes the geologic record with modern biologic studies. It deals with process - how organisms affect the Earth and vice versa - as well as history - how the Earth and life have changed together. Much research is grounded in the search for fundamental understanding, but geobiology can also be applied, as in the case of microbes that clean up oil spills.

Geobiology employs molecular biology, environmental microbiology, chemical analyses, and the geologic record to investigate the evolutionary interconnectedness of life and Earth. It attempts to understand how the Earth has changed since the origin of life and what it might have been like along the way. Some definitions of geobiology even push the boundaries of this time frame - to understanding the origin of life and to the role that man has played and will continue to play in shaping the Earth in the Anthropocene.

Subdivisions and related fields

Astrobiology

Biogeochemistry

Geobiochemistry

Environmental microbiology

Geomicrobiology and microbial geochemistry

Molecular geomicrobiology

Organic geochemistry

Paleontology

Biogeography

Evolutionary biology (Fn 4.1)

Chapter 5

Medical Definition of GEOPATHOLOGY

A science that deals with the relation of geographic factors to peculiarities of specific diseases

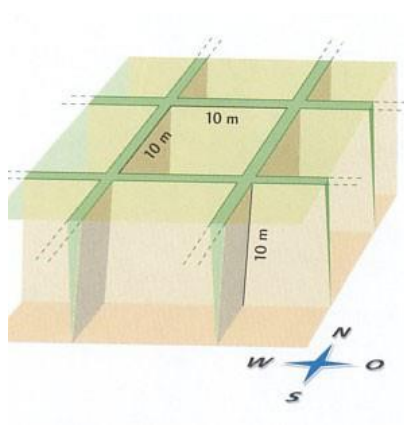
---As per Merriam Webster since 1828

Geopathic Stress

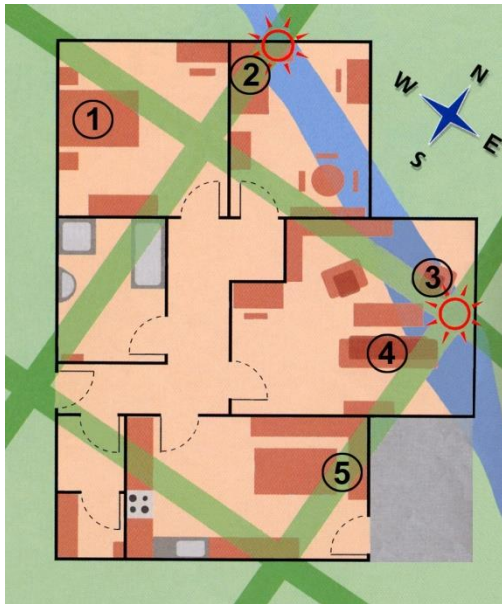
Harmful energies from the earth

Geopathology is a science that deals with the study of pathologic (sickening, harmful) energies emitted from the earth that interfere with the healthy functioning of cell metabolism in our body. Geopathic Stress mainly occurs from natural sources, but can be caused, as well, by man-made electro-magnetic devices and applications such as cell phones, computers, power lines, etc.

European Science has researched this topic for nearly a century and provides important insights about the significance on long term and chronic health challenges.



(F15)Benker grid



(F16) water stream

Short evaluation:

Pos 1: masterbed touches the grid only slightly, mostly o.k.

Pos 2: child's bed needs attention, badly effected,

Pos 3&4: living room, chair (3) and sofa (4) should be moved.

Pos 5: kitchen is kind of o.k., as the time spent there is limited, avoid the seat on the right bench, if possible.

Geopathology throughout history

The idea that some spots on the earth were better than others for people to live has been around for thousands of years. In fact, the ancient practice of Feng Shui has a lot more to do with finding an energetically optimal place to build a home than with where to hang wind chimes, place a mirror, or set a pair of porcelain love birds to enhance the "relationship corner".

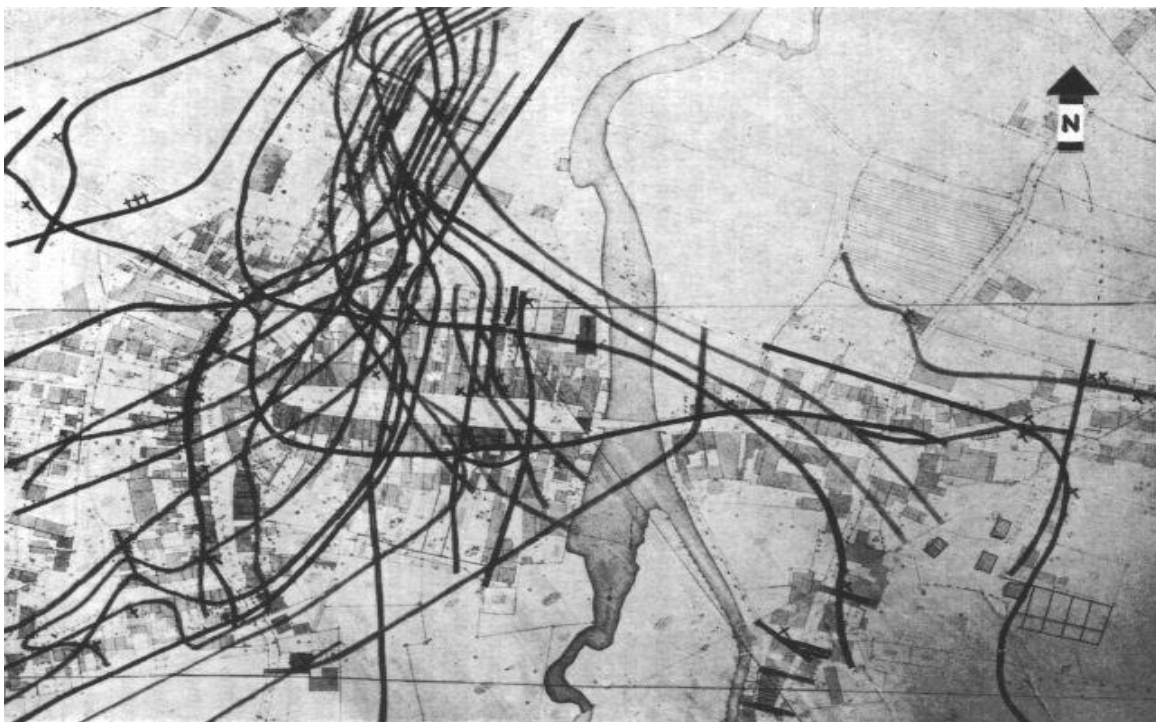
Old European traditions still describe scenarios where a herd of sheep was observed before a house was built. The spot where the sheep bedded down for the night would be the best area, specifically for the master bedroom, as it was free of Geopathic Stress.

The first notable study in recent history was conducted by Gustav Freiherr von Pohl, a German aristocrat, in 1929. Freiherr von Pohl conducted an experiment where he dowsed a whole small town, Vilbisburg, for Geopathic Stress. He was accompanied by a policeman to insure that he did not ask questions of the town inhabitants. The results were then taken to the town mayor who compared the results with the town doctors' records of patients with cancer

over the previous several years. The results produced a 100% correlation between cancer and Geopathic Stress. The experiment was repeated in larger and smaller towns with always the same results - 100% correlation. Naturally, those involved thought they had found a cure for cancer, but unfortunately, WW2 broke out, and the academics scattered and the knowledge was lost - for some time.



(F17) Gustav Freiherr von Pohl



(F18) The Map of Vilsbiburg

The Map of Vilsbiburg, where Gustav Freiherr von Pohl marked the locations of all the cancer places during his investigation.

All 54 people who died on cancer (indicated by crosses) had been living on the radiation areas, the flowing underground water (water veins) - indicated by the black lines in the map.

Recent Studies

A seven year study (1988-1995) in Germany conducted by Andreas Kopschina and Ursula & Wolfgang Daun, involving 8200 patients, measured the ability of patients to recover from chronic illness, regardless of the type of conventional or integrative therapy. 34% of patients were exposed to significant levels of Geopathic Stress. The study showed that until a person was taken off the Geopathic structure, their capacity to heal was greatly impaired.

Ulrike Banis, MD, ND, author of "Geopathic Stress - and What You Can Do About It", has integrated the knowledge of Geopathic Stress into her medical practice with categorical success. From her former stance as a staunch skeptic she now reports, "...but my experience - being a medical professional myself - is that at least 30% of all chronic medical conditions are derived from this cause - or to put it differently, our patients would be, on average, 30% healthier if we manage to find good sleeping places for everyone."

Dr. Banis uses dowsing to identify areas of Geopathic Stress for her patients. She recommends patients move their sleeping place to an area free of Geopathic Stress zones. She then prescribes homeopathic remedies to detox the body of the charge Geopathic Stress causes in a person's energy field.(Fn 5.1)



(F19)Andreas Kopschina

GEOPATHY a view point

Geopathology consists of two words geo and pathology

Geo means earth in Greek and pathology is the study of diseases. This term is given to the study of disease which are occurred due to the radiation from the earth. The earth gives both radiations, good and bad, positive and negative. Walking on the grass and water gives us soothing energy due to the positive energy coming from the mother earth. Likewise if we walk on the area where there is radioactive material we feel drained out very easily. A human mind has to be connected both the energy the cosmic as well as the earth energy which is again linked to the five elements out of which the entire universe is made of. There are various ways of geo disease which we will be reading in detail later in our thesis.

Still Geopathology has not been given a scientific angle as there are instruments to access the energies. This is measured by way of dowsing. But we cannot neglect the fact that gamma radiation is also calculated by way of dowsing. For this there are scientific tools to measure. We have used this instrument in our reading and found that mountain region has more of these rays than the area with lower sea level.

During World War II it was discovered that the loss of earth-radiant energy in the tanks caused the soldiers to become tired very quickly. This was due to the fact that the tanks were lined with thick metal plates. This immediately changed when a frequency generator with 7.8 Hz was installed in the tanks. (Fn 5.2)

In the early decades of the 21st century scientists, and various independent researchers, have been blazing trails into new frontiers. The mechanical models of the universe are being sloughed off and a fresh, revolutionary vision has emerged.

They are proving that we are physical, biological and electromagnetic (EM) beings, living in a tapestry of naturally generated, oscillating EM fields. Throughout the 19th and 20th centuries science mostly focused attention on the biochemical side of the human body and brain.

That paradigm, however, is changing quickly and radically.

There is an acknowledged, but as yet little understood, relationship between the solar wind, lightning, the ionosphere; and the Earth's standing wave (Schumann Resonance) with human brainwaves and consciousness.

In fact, an amazing, interlocking synchronicity exists between these phenomena, which clearly reveals just how interwoven the threads of life, the earth's EM pulse, and awareness truly are. A research team led by Australian university professor Irena Cosic published a paper the author herein quotes with permission.

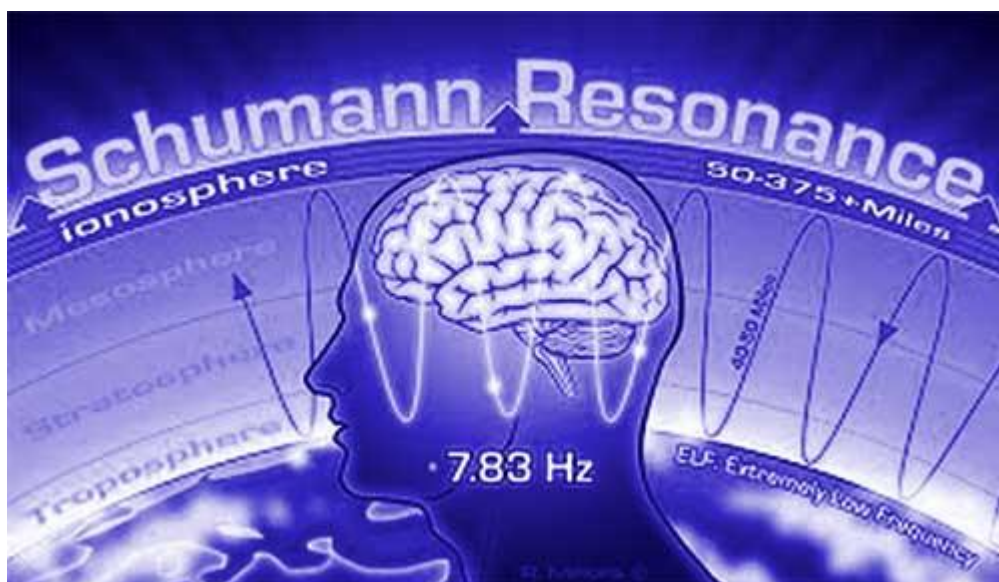
“A continuous extremely low frequency (ELF) process is present in the geomagnetic field. Resonant oscillations in the ionosphere of the Earth and oscillations in the plasmasphere and the magnetosphere are caused by the solar wind...” (1)

To break the model down into easily understood graphic images, picture this: A bolt of lightning strikes the earth, (about 2000 thousand do every day producing 50 strikes per second) the lightning discharges hit the ground. Then the waves bounce up to the ionosphere and are reflected back to the ground creating an oscillating EM field, between the surface and the ionosphere.



(F20)Lightning

Over the course of geological time, the daily lightning strikes set up a standing wave — which Tesla suspected and actually measured first in 1899 — but today is called the Schumann Resonance after a mathematician who predicted the phenomenon existed, which researchers verified in the early 1950s.



(F21)

This standing wave has an extremely low frequency (ELF), 7.8 Hz. Now here is where makes the bolt of lightning metaphor, for a stroke of genius, very real. The peak of the alpha brainwave is also 7.8 Hz. That means that the human brain is precisely tuned to the earth's resonant EM field, generated by electricity.

It is very important to keep in mind the fact that this natural resonant, energy field has an extremely low frequency. By contrast most artificial sources of electromagnetism operate in much higher frequency ranges. For example Tesla set the AC electrical grid to function at 60 Hz. Radio, TV, microwave are much higher.

The ELF waves are very slow and very long compared to the higher wavelengths; from 1 to 100 Hz. These waves are subtle, which is illustrated by the fact that the range of frequencies

that comprise human hearing extend from 20 to 20,000 Hz. We cannot hear the lower parts of the ELF band, though human brainwaves extend from 1 to about 30 Hz.

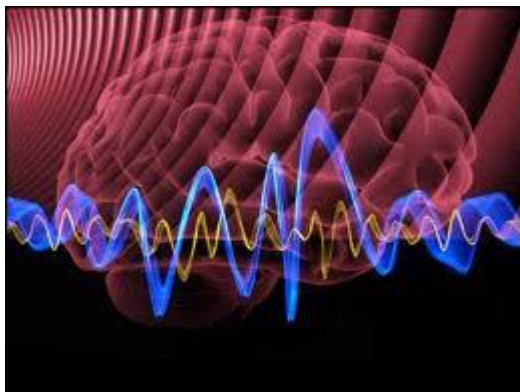
It is therefore interesting to discover that natural systems are based upon the ELF wavelengths. So far, we have examined the earth resonance — which our brains are in synch with — and found they are both attuned to an extremely low frequency rate.

Now we turn to another natural, earth current called the telluric current. While the Schumann Resonance is a standing EM wave oscillating between the earth's surface and the ionosphere, the telluric currents are geo-magnetically induced waves that flow across large areas at or near the surface.

These currents appear to be caused by interactions between the solar wind and the magnetosphere, as well as solar radiation effects on the ionosphere. The wavelengths of the TC currents are also in the ELF range.

Telluric currents have been used to measure the electric potential on the Earth's surface at different points. This has allowed the calculation of the magnitudes and directions of theme, and at the same time helped to establish the Earth's electrical conductivity.

If much of this is new information to you, it is a lot to assimilate, so let's pause for a moment to reflect. Think about it. We humans are ELF receivers and transmitters, our brains are finely tuned to this naturally generated and sustained, global, electromagnetic field.



(F22) brain waves

Next, alongside that we are generating an artificial EM field as well that is not in the ELF range. We will consider that more toward the end of this article. But first, let's take this to an even deeper level in terms of the earth-brain resonance and human consciousness.

“The peaks of the resonant characteristic of the system...reside approximately on 100, 21, 14.1, 7.8, 5.7, 4, 1, 0.1 and 0.001 Hz [1]. The most common geomagnetic frequency is 7.8 Hz and plants, animals and humans living in such environment are known to benefit from it.”(2)

That paper was focused on a number of interesting phenomena, but the human brain-wave pattern was not its chief focus. The author's noted the geomagnetic frequencies of the Schumann resonance quoted above; at this point I shall insert the fact that the human brainwave range precisely matches them.

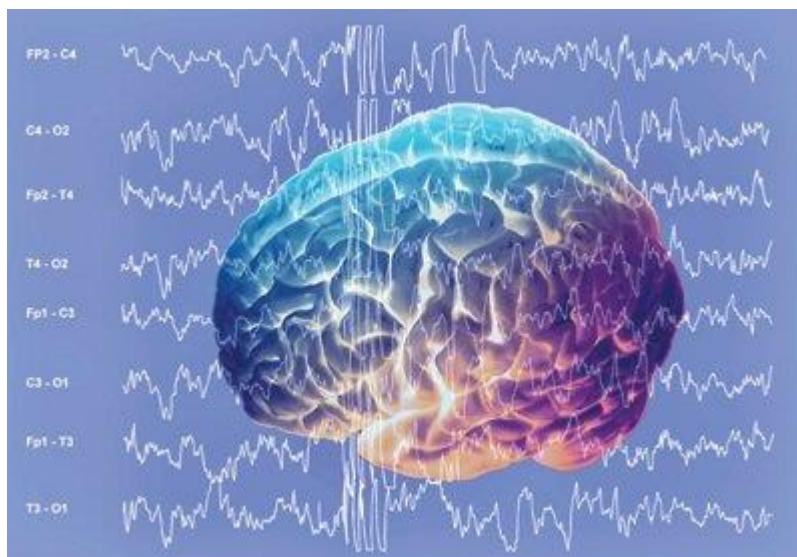
In fact, the band extends from the Delta (brainwave) 1-3, Theta 4-6, Alpha 7-13, and Beta 14-21 (cycles per second).

Neurological studies tell us that the brain is made up of billions of cells, neurons, which use electricity to communicate with each other. The combination of millions of neurons sending signals at once produces a spectrum of intense, electrical activity in the brain.

That electrical activity is detected using sensitive medical equipment, i.e., an electroencephalogram (EEG), which measures the activity over areas of the scalp. So in essence, an EEG takes readings of the voltage fluctuations, which are the product of ionic current flows within the neurons of the brain.

So what exactly does science mean by the term brainwave?

From the above we can see that EEG activity therefore reflects the summation of the synchronous activity of thousands, or even millions of neurons, that have similar spatial alignment. When the cells are thus moving in synch, their ions line up and create frequencies (brainwaves) which can be detected.



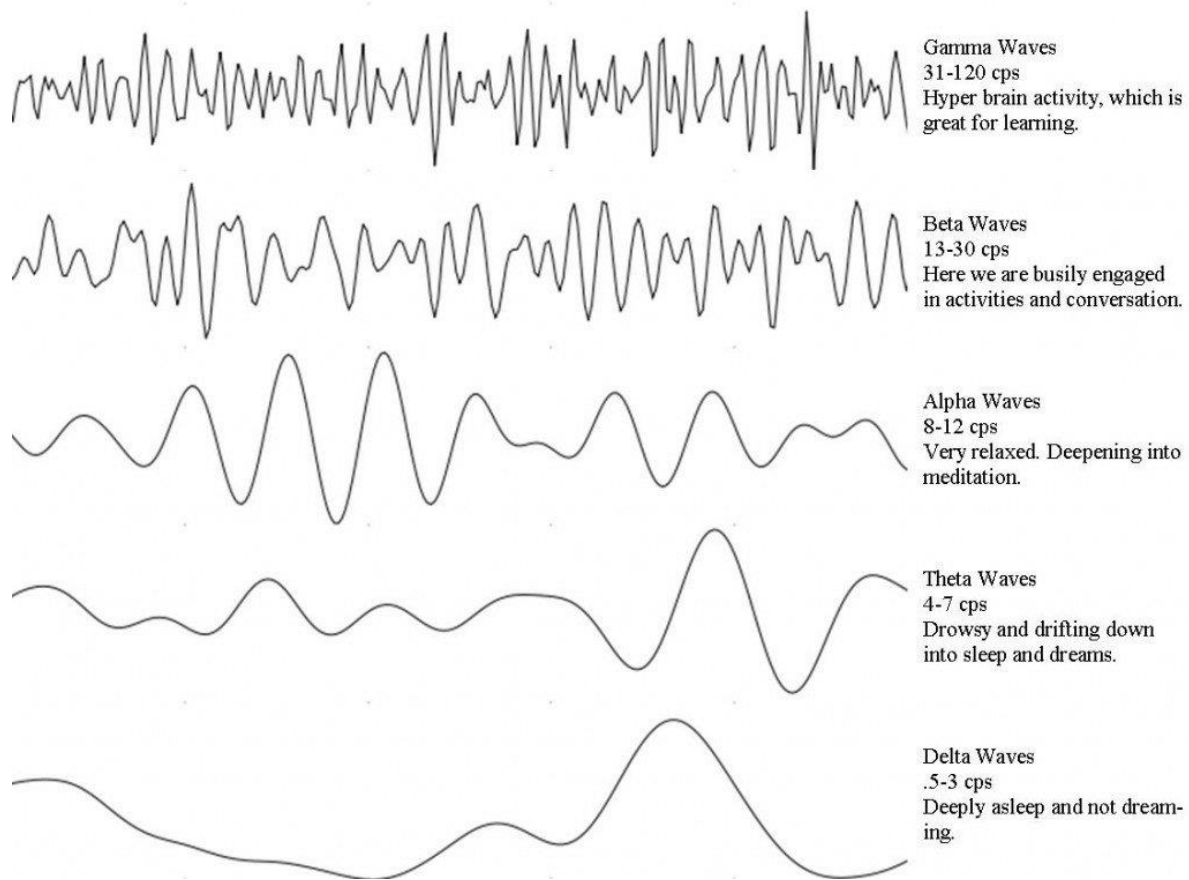
(F23) brain waves

Picture waves on the ocean as they gather momentum, form and move in undulating, synchronized, rhythmic patterns. That is a rough analogy.

Several of these oscillations have characteristic patterns, all in the ELF band described above. They have been identified from the lowest to highest: Delta, Theta, Alpha, Beta and Gamma. Their differing spatial distributions are associated with different, and very specific states, of brain functioning.

Our brain activity is regulated by these well-defined brainwave patterns. In fact we have to cycle through them every day in order to maintain health and function in the world.

Brain Waves Graph



(F24) Brain waves graph

Delta is the slowest band of brainwaves as it is also the slowest, lowest band of the Earth's (EM) resonant field outlined above. When you are in the delta frequency band, your body is resting, asleep, healing and resetting its internal clocks on the autonomic level.

Theta is the next level up the scale. We can identify this state as being semi-conscious, when we are falling asleep or in a light sleep. It also predominates during very deep relaxation, as in a trance or hypnotic state. The theta band is also conducive to a receptive mental attitude good for positive affirmations and subliminal, self-programming.

Alpha comes when we simply close our eyes and relax, much has been made out of "achieving" alpha, when in fact it is a completely, automatic brainwave state. Feel stressed...close your eyes, take a few deep breaths and alpha appears. As noted above, the alpha and Schumann Resonance peak(s) are in unison at **7.8 Hz**. Take a walk in nature, relax, alpha.

Beta Hz occurs when we open our eyes, have a cup of coffee and feel wide awake. This is the primary mental state most of us are in during the day and, in fact, all of our waking lives. This brainwave is where we reference 'consensus reality'. It is the norm so we take it for granted but don't underestimate its importance.

Keep in mind that you can't lose these brainwave states or the conscious (unconscious) states they produce; each is an intrinsic feature of the brain as much as software is to a computer's operating system. In fact, it would appear that the Earth's EM field acted as the waveguide for the evolution of the human brain-consciousness.

We did not create these brainwave patterns, which regulate awareness and sleep. You can however, learn to be aware of and manipulate them through yoga, tai chi, and learning deep relaxation techniques. It is interesting to note that we move up the brainwave scale from infancy to puberty.

There is a reason that infants and toddlers seem to be "spaced-out" and/or sleep a lot. It is largely due to the fact that their brains are mostly limited to the Delta and Theta ranges. Do not imagine that their brains are functioning just like yours, because they aren't.

Even Alpha does not begin to predominate, in most kids, until about the age of eight. Yet in modern civilization we are forcing our children to read, write and intellectualize at earlier and earlier ages. Why...and is it really of benefit to them and to society in general?

In much earlier times children would not have been fully into Beta until puberty. As with our electrically-driven, high EM saturated industrial civilization we are imposing an artificial environment on our children's development, and ourselves, at a very deep level.

A final point to bring into the intrinsic order of life and how we are embedded into it is phi, the Golden Ratio. When we examine the numerical series of the Schumann Resonance and corresponding human brainwaves, 1, 3, 5, 8, 13, 21...we find the Fibonacci series.

This mathematical series was created by an Italian mathematician in the 13th century. What is of interest is that the formula for arriving at phi is contained in the series. When we divide 5 into the next number 8 we arrive at 1.6.

Thereafter each subsequent division of the lower into the next higher number moves closer to phi, which is an irrational number 1.618 similar to pi, 3.14. The importance here is that phi has been found throughout nature in such diverse things as the spiral whorls of sunflowers, the DNA helix and the shape of galaxies.

"Biological life has always taken place in a sea of naturally occurring EM radiation of cosmic, atmospheric and geomagnetic origin, which can be categorized as terrestrial or

Extra-terrestrial radiation..." (3)

This reveals that there is a deep connection, a universal unity to life, which human consciousness resonates with in a precise, measurable way. We could say that the earth-brain resonance, as reflected in phi, is God's signature. (Fn 5.3)

Many include the electromagnetic rays emitting from the powerlines, radio waves, mobile towers in this study. But I totally disagree with this. The vedic texts which were written thousands of years back did not calculate the earth energies in terms of the electrical energies. They were pure written on the fact that the earth energies had its good and bad impact. The term “shaila dosha ” in vedic text clearly means bhumi or earth and dosha means fault. This means the faults in the land. This fault could be due to various reasons.

As per vedic text Vishwakarma prakash .Any land where there are bones, hair, termite, lack of vegetation, where lightening falls, land full of snakes and bats, owls, pigeons, honey comb. A land where cows, elephants and horses make crying sounds as they feel uncomfortable is also full of negative energy. Now these energies are felt by the animals as their 6th sense is much higher than a normal human being. They can sense various energies.

वज्राभि दूषिते भगो
सर्प चोण्डालवेष्टिते ।
ऊलूकवासिते सप्तरात्रौ
काकाधिवासिते ॥
मृगाधिवासते रात्रौ गोमाजाराभिनादिते ।
वारणा श्वादिविरूते ॥
कपोतकगृहावासे मधुनां निलये तथा ।
(Fn 5.4)

This was a vedic way of explaining why such event could happen in a plot. Similar explanation is given by many experts from European countries. Both are from different cultures but end prediction is same that why animal gets disturbed. Similar description is found in vedic text Manasar and Mayamat.

Chapter 6

Sources of Geopathology and Detection

1. NATURAL WATER LINES

When two underground water streams meet the intensity of the energy is very high.

Rolf Gordon says that problems usually occur when the water is below 60 meters and 90 meters below the surface. He also offers an explanation of how the water has this effect.

The flow of water rubbing stones etc creates an electromagnetic field in the opposite direction to the flow of the water, which then disturbs the natural vibrations from inner earth going through the water making the vibrations high frequency.(Fn 6.1)

Many Scientist have proved that water streams have very high energy more than a human body can resist. Many disbelieve this theory. There is a different energy that's why many dowsers are able to find the underground water and bore wells with dowsing.

Even in ancient days staying very near to the river bank were not advisable.

As we know that energy of human being is 70 mv. When a certain amount of energy is higher than this energy our body cells get disturbed. Already there is existing underground water level and the rainwater which seeps in the ground adds to the water level and the quantity which in turn increases the force of the water. This water travels at a good speed due to gravity. Now we human live on the ground level. When these pass in a stream then they are called as water line. We know that water molecule gets charged when this water hits boulder and stones and gain speed.

We can say that the underground water is the problem area as we human make homes over it without realizing that there is water line below the home being constructed. Many are not even aware of the fact that water line is having its own energy level disturbs the energy level of the human energy. When we are asleep and our cells are busy removing the toxics of the body these waterline disturbs the working pattern of the working of the cells and thus when we rise in the morning we feel very tired as the cells instead of working on the body were busy fighting the water energy. If the water line is at a greater speed the geopathic stress is higher as the energy created is higher as speed is rightly related to strength of the energy

Apart from the electrical charge or magnetic disturbance water lines also emit ionizing radiation. They are positively charged which directly affect the human muscles and joints and are of the biggest cause of rheumatism.

Due to the Schumann theory it is clear that we need the healthy rays called as positive energy from the earth. But due to too much bad energy emitted by the water line we do not get the right amount of the healthy benefitting energy so in order to get this right we need to stop the negative energy emitted by the water line.

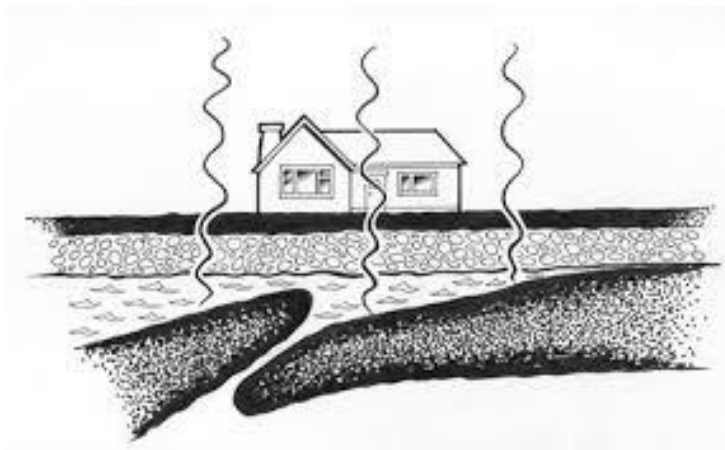
For example: Father Kneipp, a Catholic priest, healed rheumatism by treating the body with running water.

There are many ways in naturopathy, homeopathy and Ayurveda to treat joint pains by changing the frequency of the body or placing the knees under the flowing water or by giving the natural frequency matching the cells which have been damaged. A radiation biologist understands this logic very well but a medical doctor does not believe in this theory and advises for heavy medication which in turn damages the other cells.

There are many diseases which get generated by the water line. For example insomnia, backache, allergies, regular headaches, fatigue, cancer, tumour, stones, bad dreams, heart attacks to name a few.

After checking the sleeping area it was found that people who are sleeping directly under the water line faced such problems and after moving their bed to a place where there was no source of geopathy the problem of morning sickness, insomnia, bad dream, irregular sleep just vanished with immediate effect.

Much complaint that they feel tired at home or after a night sleep but when they are somewhere else they feel absolutely fine. What happens is when in the night our nervous system wants to relax it gets stimulated by the extra energy and right sleep is not felt. Our body is also a machine which needs a repair and rest. If overexerted there are chances of system failure.



(F25) water line and geocrack

2. GEOLOGICAL FOLDS

This is related to the earth plates. The Alps are growing five centimetres every year as per the recent study. It is the same story for all the ranges of the world. This is because of many reasons. Our earth is revolving at a great speed; this creates a great speed movement within the earth core. Due to the movement created at the core the immediate layer above the core gets its impact which moves the plates of the earth. This impact is so high that it in turn shifts

all the layers of the earth including the mountain, ocean, continent. This is part of the evolution and has been happening since thousands of years. The impact and movement is very mild and is hardly felt by the humans. These create faults, landslides and earthquakes. This also creates fissures and crevices. Many a times we see cracks on the wall of the boundary or building.

The enormous pressure caused by a fold pushes the released energy upwards through the underground fold lines. When a diving rod is used by a diver a strong energy is felt by the rods as there is change in the energy field in the same area. This happens due to radiation being emitted by the faults or shifting of the earth plates. It is always safe to check the sleeping area every two to three years as there may be change in the tectonic plates. These energy are since emitted by the plates which are higher than the human body are again very noxious and give the similar disease. They are also the reason for malfunction of various organs or problems happening to pregnant ladies or the new born child.

Imagine the kind of impact these fold can have to the human body. If they can make crack on the wall or on the mountain, the kind of damage it can cause to human body is way too great.



(F26) Geological fold

3. RADIOACTIVITY (GAMMA RAYS).

The name itself says the meaning of it. It consists of gamma, alpha, beta. Is a well-known fact the gamma rays are very harmful to the humans. Radon is alpha ray and in small concentration is used to treat many ailments. But anything in high dose is harmful. Gamma rays are electromagnetic radiation which consists of high amount of proton. They arise from the radioactive decay of atomic nuclei which are ionizing in nature thus are biologically

harmful. Since the earth crust is of different layers and we do not what lies beneath the ground since the gamma radiation travel in the form of wavelength it can penetrate the layers of the earth and travel through the earth atmosphere and keeps going up in the cosmos.

If there is even a small amount of the radioactive material in the soil or below the earth layer it affects the whole nearby region. The radiation is felt more near the mountain region as this is the portion of the earth which had evolved higher than the sea level. Since science has advanced well we have an instrument to check the radioactive material present in the air.

The norm for European countries like Sweden is .12MeV. In Asian the norm is .18 MeV.

Radioactivity inside the home can also be caused by materials such as the glaze on tiled floors and also the glaze on vases. (Most of the Italian tiles with a white glaze have too much radioactivity, caused by the raw material from the area.)

HARTMANN LINES

This is the great work of Dr. Ernst Hartmann. He dedicated his lifetime to discover the link between the human disease and the earth. He found that the whole planet is structured in lattice designed grid which is invisible. The whole reason to have these lines is to keep away solar winds but it might also have harmful effect on the human body. The lines are named after his name. The distance between the lines vary from different regions of the the earth. It is said that the approx. distance is about seven feet from north to south direction and about 8 - 9 feet from east to west direction. The width is said to be between 6 inches to 8 inches in size. When there is a shift in the earth due to earthquake or the tectonic plates move the hartmann lines move from their location but come back to its position in period of 40 hours. Hartmann lines are very similar to the longitudinal and latitudinal pattern of the earth. Since the energy at the intersection of the lines are very high , it is better to avoid them or to neutralize them

.

The points where two lines intersect should be avoided at all times because they have a negative influence on our body. These intersection points could, like all geopathologically caused disturbances, be responsible for a variety of illnesses, including cancer (left-spin)! The intersection points alternate between being positively and negatively charged. (Fn 6.2)

The Hartmann net consists of naturally occurring charged lines, running North-South and East-West. It is named after Dr. Ernst Hartmann, a well-regarded German medical doctor, who first described it soon after the second world war. Alternate lines are usually positively and negatively charged, so where the lines intersect it is possible to have double positive charges and double negative charges, or one positive and one negative charge. It is the intersections that are seen to be a source of potential problems.

The Hartmann Net appears as a structure of radiations rising vertically from the ground like invisible, radioactive walls, each 21 centimetres (9 inches) wide. The grid is magnetically orientated, from North to South they are encountered at intervals of 2 metres (6 feet 6 inches), while from East to West they are 2.5 metres (8 feet) apart. Between these geometric lines lies

a neutral zone, an unperturbed micro-climate. This network penetrates everywhere, whether over open ground or through dwellings.

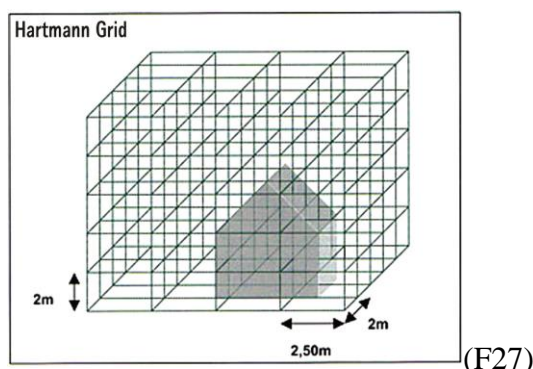
The Hartmann net has been defined using the Chinese terms of Yin and Yang. The Yin (North-South lines) is a cold energy which acts slowly, corresponds to winter, is related to cramps, humidity and all forms of rheumatism. The Yang (East-West lines) is a hot, dry rapidly acting energy. It is related to fire and is linked to inflammations.

The points formed by the intersection of these lines, whether positive or negative, are dynamic environments sensitive to the rhythms of the hours and the seasons.

It has been suggested that both the Curry grids and Hartmann Net are earthing grids for cosmic rays that constantly bombard the Earth, and that they can be distorted by other things, such as geological fault lines and underground mining. It is also possible to have spots where the Curry and Hartmann lines cross, causing further potential problems. These spots are generally seen to be more detrimental than a single crossing within the Curry or Hartmann system.(Fn 6.3)

Hartmann grid a different view point

The grid is named after Dr. Ernst Hartmann, who was the first to discover and research this grid. He conducted geobiological research with scientists from related disciplines to verify his findings. The Hartmann grid is a cubic network of earth rays that encompasses the earth horizontally. The lines of this grid run from north to south at intervals of 2 m and from west to east at intervals of 2.50 m. This creates not cubes, but prisms with a width-to-length ratio of 4/5. The magnetic energies of these prisms alternate from positive to negative, which means that they are generally balanced and have no significant effect on people. However, when the Hartmann grid lines or their intersections cross other grids, water veins or fault lines, they can create rays that are just as harmful as the others. They usually cause nervous disorders, frequent illnesses, sleeplessness and general uneasiness. (Fn 6.4)



5. CURRY LINES

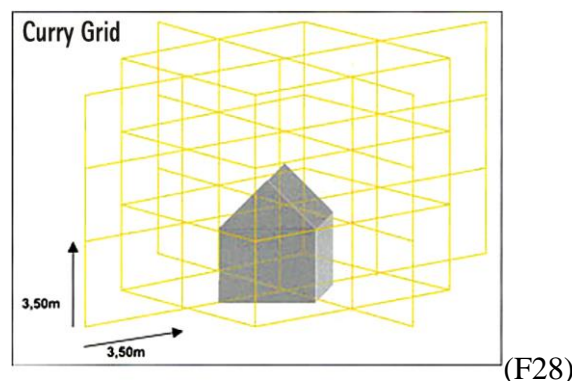
Curry lines are less consistent and are much more difficult to understand than the Hartmann lines. Since the medical study of these lines was the lifework of Dr. Manfred Curry; they are referred to as Curry Lines. Curry lines covers the globe at 45degree angle to Hartmann lines which are net like structured unlike Hartmann which are lattice structured and like a thrown-out net, the spaces between the lines are irregular and partially distorted. It is said that normally the distance between lines is 13 by 13 feet with a line-width of 16 inches. However, it can happen that the distances vary, for instance with dimensions like 6.3 by 20 feet. It has also often been observed that the lines were eight to nine inches wide at midday and 16 to 18 inches wide again at night. Curry Lines can have other possible variations too. While a curry line formation is present and the reflection from an ore or mineral deposits disturbs the lines these lines tend to shift to 13 feet at sunset and again come back to 11 feet when it is dark after the sundown. Again after the sunrise same things repeats and there is a shift of 24 inches between the day and night. It is very clear that the Curry Lines are formed by the cosmic radiation as it shifts with sun energy. Dr. Curry did the study on his patients which was very closely related to the experiences of his patients which was very difficult pattern to understand as each human is different to understand. He came to close conclusion that these lines are very harmful to the human nervous system and the organs. A typical curry line patient behaves in a very mentally unstable state. Since it tends to attack the human psyche. When kids sleep on these lines they fall prey to bed wetting, nightmares, falling of the cot. Even adults face issues like nightmares, insomnia due to constant bombardment of negative energy while sleeping on the same area. Slowly the immune system gets disturbs which results is attack of ailments and even cancer. Same situation happens with other geological factors.

He also studied biometeorology (the science of weather influences on human beings) because of its great impact on people's well-being and health. Weather has a great influence on the human body which behaves as per the weather conditions. People with a missing arm or a leg can feel the change in the energy and sense the sensitivity at the missing part. The cosmic energy plays a major role here. All humans have a different frequency level so the effects and the reactions are totally different. As per Ayurveda each human has three distinct energy which allows a ayurvedic expert to say what is actually going wrong with the energy level of a person. This also goes as per the weather system.

He distinguished between people with a frequency distance (radiating from the body) of 3.9 - 12 inches, Movement of the Curry Lines day position day position night position dawn sunset Taken from „Radiaesthesie” 2/95 (Switzerland) called W-types (sensitive to a warm weather front), and people with a distance of 12.5 - 29 inches, C-types (sensitive to cold weather fronts): After much study he was able to recognize these different types by comparing the space between the eyes. But it proved to be much easier to distinguish them from their fingers. The W-type tends to have shorter and sometimes thicker fingers and usually warm hands and feet. The C-type has slender hands with thin fingers and cold hands and feet. This

is not a circulation problem but depends on the individual's personal frequency. This topic is somewhat related to geopathology. All things are interwoven and only a multi-dimensional world picture can give us an idea of how the smaller details work. As I mentioned before, the Curry Line is more complicated but perhaps no longer so contradictory. Since the Curry (net) and the Hartmann (lattice-structured grid) systems both have constantly changing positive and negative charges at intersecting points, this produces different reactions in C and W types. This charging and discharging at the intersecting points either produces too much energy (in the sleeping area) flowing through the meridians and acupuncture points of the body, which can cause organic inflammation (affecting the C-type). Or energy blockage and functional disorders occur because there is too little energy flow in the sleeping area (which affects the W-type). This demonstrates the connection between the Chinese knowledge of the energy distribution to the human organs by means of meridians and acupuncture points and the disturbing energy which comes from the earth. The Ayurveda healing methods from India speak of the chakras, energy centers in your body, which can also become blocked by these noxious rays.

Perhaps it is now understandable why acupuncture, homeopathy and bioresonance can be blocked by this type of radiation. (Fn 6.5)



Curry lines are a global grid network of electrically charged lines of natural origin. These lines run diagonally to the poles (true or magnetic?) and were first discovered by Dr. Manfred Curry and Dr. Wittmann. There is some disagreement between authorities as to how wide apart these lines are, but the consensus seems to be approximately 3 meters, although most experts recognize that this can vary. The lines themselves are not seen as a problem, only the points where they cross, and obviously lines which run in this way will have numerous intersecting points. As the lines are electrically charged, the intersecting points are either double positives, double negatives or one of each. From his studies

Dr. Curry felt that the positively charged spots lead to a proliferation of cells, with the possibility of cancerous cell growth, whereas the negatively charged spots could lead to inflammation.(Fn 6.6)

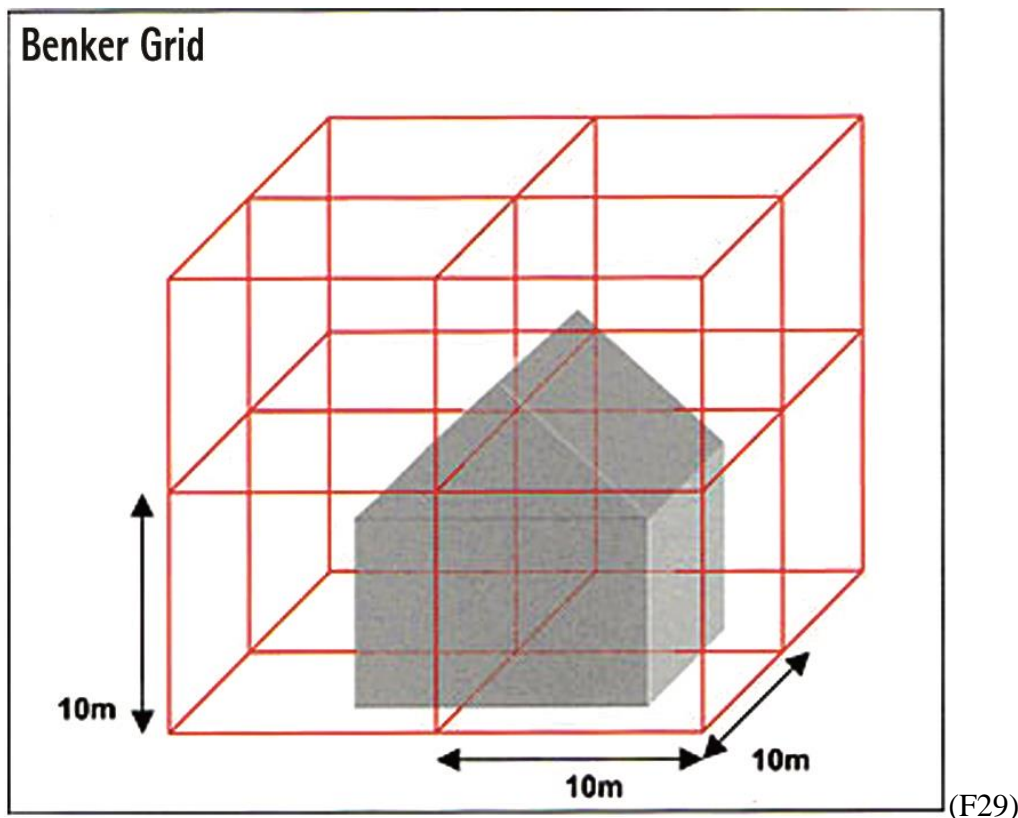
6. THE BENKER SYSTEM

This is named after Anton Benker, who discovered them while researching the earth rays. He discovered that there is another system over the Hartmann lines. According to him this grid is 33 by 33 feet which directly lies on the Hartmann lines. Since this is a cubical system it is found every 33 feet in height.

The Benker System has not been researched enough yet, so not much more can be said at the moment, and most dowsers ignore these lines. However, the pathogenic influence is known and has been registered. (Fn 6.7)

The grid is named after the master carpenter and avid dowser Anton Benker, who discovered it and documented its presence. The Benker grid, unlike the Hartmann grid, is symmetrical (forming cubes) and runs around the earth nearly parallel to the former, although there are minor variations. It is comprised of rows and columns of 10 x 10 meter cubes with alternating positive and negative charges which affect humans quite directly. The positive fields can be harmful if one stays in them for too long: they can cause overstimulation, inflammation, nervousness and general restlessness. The negative fields can draw energy out of the body and have a weakening effect, lowering our immune system's defenses against illness.

The Benker grid emits no immediately harmful radiation, but during lengthy stays near Benker lines or shorter stays at points where grid lines cross faults or water veins and other grids, its interference can become noticeable, especially when the intersections of more than one grid coincide. (Fn 6.8)



7. OTHER GEOLOGICAL INFLUENCES

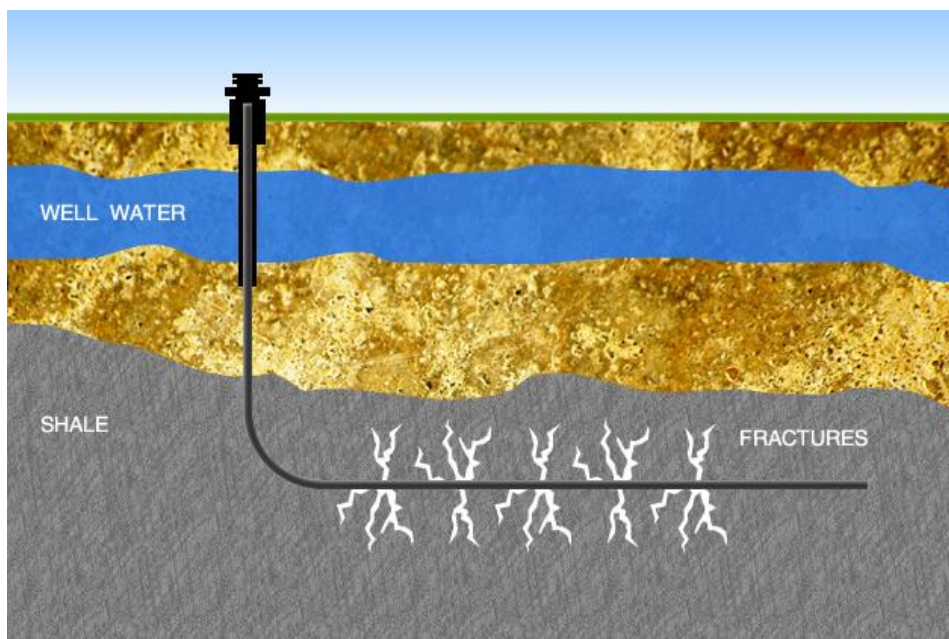
Earth is made of many minerals, gases, coal, iron ores, gases, oil which are below the top layers. They emit their own frequency which can be also termed as earth radiation. Different area of the earth has different deposits which can now also be found through satellites and various scientific instruments. Geobiologists find them and make various charts accordingly.

Even before building the site soil testing is done in order to know the pollution level in terms of deposits in the soil which can harm the human body. Many a times the lead content is so high that it poisons the air and this air when inhaled causes cancer and many lose their hair and their peace of mind.

Many a times other factors like nitrogen, phosphorus and potassium are so high leading to major ailments. Even sulphur, calcium, magnesium in high ratio is very harmful to the living organisms. Minor nutrients like iron, manganese, copper, zinc, boron, molybdenum, chlorine can cause petty issues like stones deposits in kidney, ankle etc.

All the factors must be taken into consideration before building a home which in many countries is not even considered. It is very important to dowse a site for the above factors.

An extensive check-up by an experienced geobiologist is necessary, since all factors should be taken into consideration. This investment should be made if you want to lead a healthy life in a house. Your home is, after all, like a second skin. (Fn 6.9)



(F30)Fracking

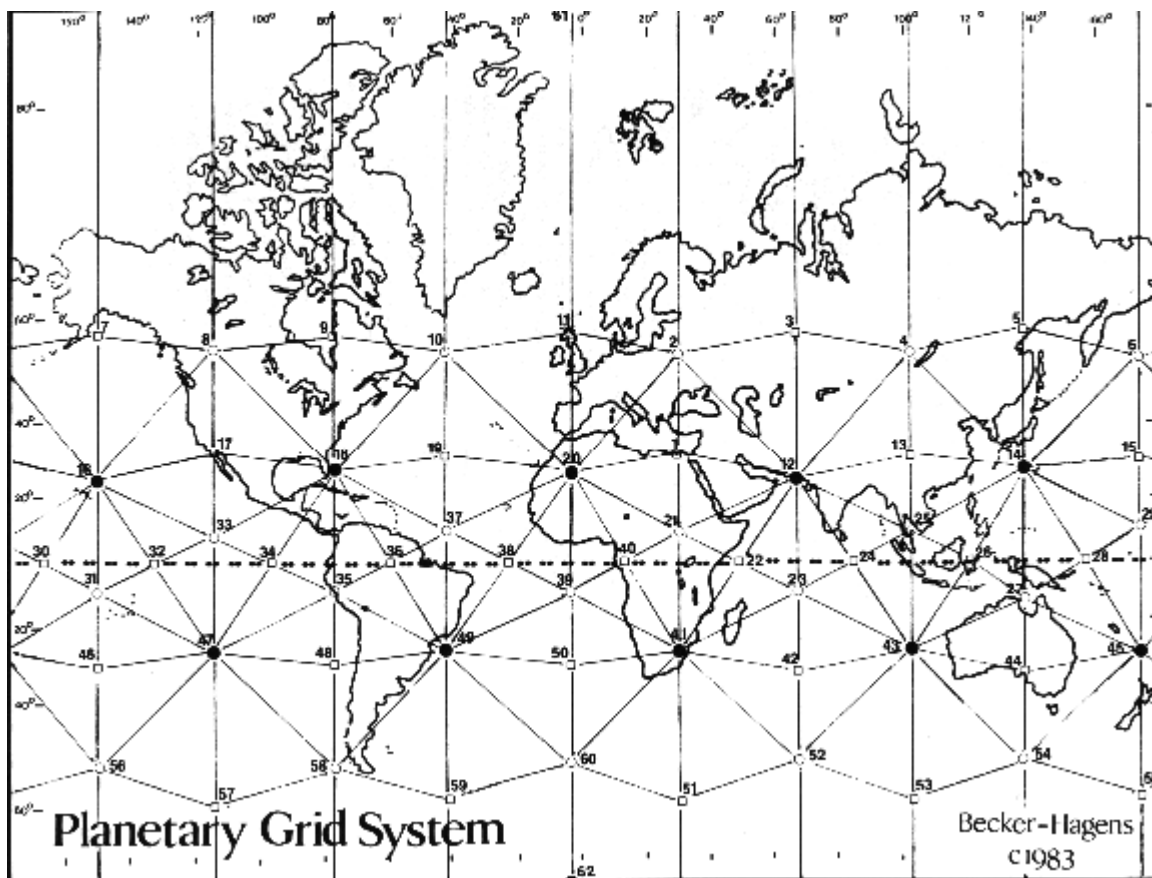
Fracking involves blasting high volumes of water and sand, mixed with chemicals, down deep wells, thousands of feet underground, to break apart gas-rich rock formations called shale to release pockets of natural gas.

Becker-Hagens Grid

Bill Becker and Bethe Hagens discussed the code of the Platonic Solids' positions on Earth, ascribing this discovery to the work of Ivan P. Sanderson, who was the first to make a case for the structure of the icosahedron at work in the Earth. He did this by locating what he referred to as Vile Vortices refer to a claim that there are twelve geometrically distributed geographic areas that are alleged to have the same mysterious qualities popularly associated with the Bermuda Triangle, the Devil's Sea near Japan, and the South Atlantic Anomaly.

Becker and Hagens' attention was drawn to this research through the work of Chris Bird, who punished "Planetary Grid" in the New Age Journal in May 1975. After meeting with Bird, they completed their Grid making it compatible with all the Platonic Solids, by inserting a creation from Buckminster Fuller's work.

They proposed that the planetary grid map outlined by the Russian team Goncharov, Morozov and Makarov is essentially correct, with its overall organization anchored to the north and south axial poles and the Great Pyramid at Gizeh. They believed the Russian map lacked completeness, which led them to them overlaying a complex, icosahedrally-derived, spherical polyhedron developed by R. Buckminster Fuller. In his book Synergetics 2, he called it the "Composite of Primary and Secondary Icosahedron Great Circle Sets.



(F31) Planetary Grid System

Ley Lines

Ley lines are alleged alignments of a number of places of geographical interest, such as ancient monuments and megaliths that are thought by certain adherents to dowsing and New Age beliefs to have spiritual power.

Their existence was suggested in 1921 by the amateur archaeologist Alfred Watkins, in his book *The Old Straight Track*. The believers in ley lines think that the lines and their intersection points resonate a special psychic or mystical energy. Ascribing such characteristics to ley lines has led to the term being classified as pseudoscience.

Ley lines can be the product of ancient surveying, property markings, or commonly traveled pathways. Many cultures use straight lines across the landscape. In South America, such lines often are directed towards mountain peaks; the Nazca lines are a famous example of lengthy lines made by ancient cultures. Straight lines connect ancient pyramids in Mexico; today, modern roads built on the ancient roads deviate around the huge pyramids. The Chaco culture of Northwestern New Mexico cut stairs into sandstone cliffs to facilitate keeping roads straight. Additionally, chance alignments and coincidence are often cited as explanations that cannot be ruled out.

The concept of ley lines was first proposed by Alfred Watkins. On June 30, 1921 after Watkins visited Blackwardine in Herefordshire, and went riding a horse near some hills in the vicinity of Bredwardine. There he noted that many of the footpaths there seemed to connect one hilltop to another in a straight line. He was studying a map when he noticed places in alignment. "The whole thing came to me in a flash", he later told his son.

However, in September 1870, William Henry Black gave to the British Archaeological Association, in Hereford, a talk titled *Boundaries and Landmarks*, in which he speculated that "Monuments exist marking grand geometrical lines which cover the whole of Western Europe". It is possible that Watkins's experience stemmed from faint memories of an account of that presentation.

Watkins believed that, in ancient times, when Britain was far more densely forested, the country was crisscrossed by a network of straight-line travel routes, with prominent features of the landscape being used as navigation points. This observation was made public at a meeting of the Woolhope Naturalists' Field Club of Hereford in September 1921. His work referred to G. H. Piper's paper presented to the Woolhope Club in 1882, which noted that: "A line drawn from the Skirrid-fawr mountain northwards to Arthur's Stone would pass over the camp and southern most point of Hatterall Hill, Oldcastle, Longtown Castle, and Urishay and Snodhill castles." The ancient surveyors who supposedly made the lines were given the name "dodmen".

Watkins published his ideas in the books *Early British Trackways* and *The Old Straight Track*. They generally met with skepticism from archaeologists, one of whom, O. G. S. Crawford, refused to accept advertisements for the latter book in the journal *Antiquity*. Most archaeologists since then have continued to reject Watkins's ideas.

Despite the mostly negative reception to his ideas, some experts have made observations similar to Watkins's. Megalithic researcher Alexander Thom offered a detailed analysis of megalithic alignments, proposing a standardization of measure by those who built megaliths, but avoided the term ley line. The discovery by Europeans of the Nazca lines, man-made lines on desert pavement in southern Peru, prompted study of their astronomical alignments.

The existence of alignments between sites is easily demonstrated. However, the causes of these alignments are disputed. There are several major areas of interpretation:

Archaeological: A new area of archaeological study, archaeogeodesy, examines geodesy as practiced in prehistoric time, and as evidenced by archaeological remains. One major aspect of modern geodesy is surveying. As interpreted by geodesy, the so-called ley lines can be the product of ancient surveying, property markings, or commonly travelled pathways.

Numerous societies, ancient and modern, employ straight lines between points of use; archaeologists have documented these traditions. Modern surveying also results in placement of constructs in lines on the landscape. It is reasonable to expect human constructs and activity areas to reflect human use of lines.

Cultural: Many cultures use straight lines across the landscape. In South America, such lines often are directed towards mountain peaks; the Nazca lines are a famous example of lengthy lines made by ancient cultures. Straight lines connect ancient pyramids in Mexico; today, modern roads built on the ancient roads deviate around the massive pyramids. The Chaco culture of Northeastern New Mexico cut stairs into sandstone cliffs to facilitate keeping roads straight.

New Age: Some writers widely regarded as pseudoscientific have claimed that the ley lines and their intersection points resonate a special psychic or magical energy. These theories often include elements such as geomancy, dowsing or UFOs. Some similar believe these points on lines have electrical or magnetic forces associated with them.

Skeptical: Skeptics of the actuality of ley lines often classify them as pseudoscience. Such skeptics tend to doubt that ley lines were planned or made by ancient cultures, and argue that apparent ley lines can be readily explained without resorting to extraordinary or pseudoscientific ideas.

Spiritual Significance of Ley Lines: Magical and Holy lines

Watkins's theories have been adapted by later writers. Some of his ideas were taken up by the occultist Dion Fortune who featured them in her 1936 novel *The Goat-footed God*. Since then, ley lines have become the subject of a few magical and mystical theories.

Two British dowsers, Captain Robert Boothby and Reginald A. Smith of the British Museum, have linked the appearance of ley lines with underground streams and magnetic currents. Guy

Underwood conducted various investigations and claimed that crossings of 'negative' water lines and positive aquastats explain why certain sites were chosen as holy. He found so many of these 'double lines' on sacred sites that he named them 'holy lines.'

Separate from other spiritual theories of ley lines (and likely used for propaganda purposes), two German Nazi researchers Wilhelm Teudt and Josef Heinsch have claimed that ancient Teutonic peoples contributed to the construction of a network of astronomical lines, called ÒHoly linesÓ (Heilige Linien), which could be mapped onto the geographical layout of ancient or sacred sites. Teudt located the Teutoburger Wald district in Lower Saxony, centered around the dramatic rock formation called Die Externsteine as the centre of Germany. Nazism often employed ideation of superiority and associated Aryan descent with ancient higher cultures, often without regard for archaeological or historic fact. See religious aspects of Nazism.

Planetary Energetic Grid Theory falls under the heading of pseudoscience. It operates through geometric patterns called Sacred Geometry. Grids meet at various intersecting points forming a grid or matrix. This is equivalent to the acupuncture points on our bodies. These grid points can be found at some of the strongest power places on the planet.

Plato recognized grids and their patterns, devising a theory that the Earth's basic structure evolved from a simple geometric shapes to more complex ones. These shapes became known as platonic solids: cube (4), tetrahedron (3), octahedron (8), dodecahedron (12), icosahedron(20). In Timeaus, Plato associated each shape with one of the elements, earth, fire, air, ether, and water.

The Earth's energy grids, from the beginnings of its evolutionary course, has evolved through each of these shapes to what it is today. Each shape, superimposed, one upon the other to create a kind of all-encompassing energy field that is the very basis of Earth holding it all together. (Fn 6.10)

Chapter 7

Impact of different frequencies on Human Cell System:

The Human body and its cell system is like an electrical circuit on its own, we know that human body and mind communicate with each other using electrical signals and impulses, the message and signal send by brain and cells amongst themselves typically work at 70mV(70 milli volt).

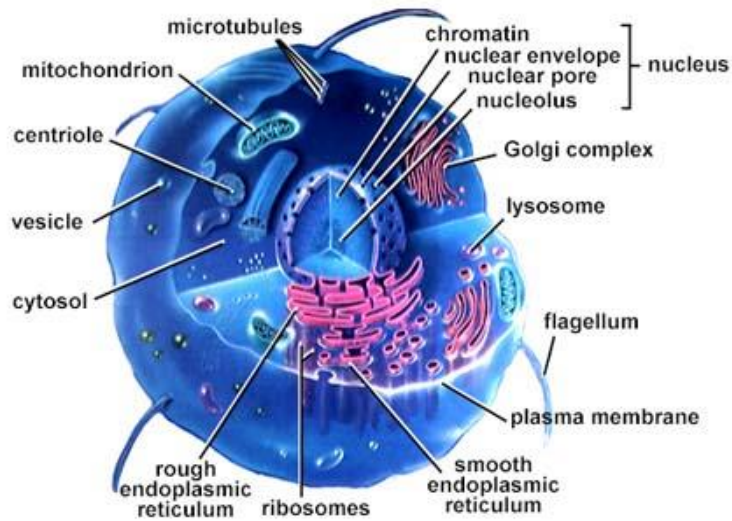
Any system designed for 70mV as our body system is bound to get affected by higher frequency, the higher frequency radiations modify/damage the system as our body is not designed to work with such higher radiations, which are often noxious. In addition of this there exist a higher flux density of up to and over 500nT (nT= Nano tesla , a unit for measurement of electrical fields named after NIKOLA TESLA , pioneer of measurement technique for electricity).

Modern bedrooms are filled with gadgets and devices like TV, Music System, Wireless lighting system, Computers/mobiles etc , in addition to this we have electrical wiring lines running right through the walls , WIFI is often found in most modern bedrooms which generates the radiations at very high frequency , all these contribute to an area of very high radiation and electrical frequency exceeding the prescribed safety threshold. Obviously such a scenario is bound to affect the body. The effect is profound during sleep hours which are used by the body, brain and cells to recover regenerate and rejuvenates, the body on the whole fails to perform recovery at night under heavy influence of radiation, and it results in damage and often breaks down of cells.

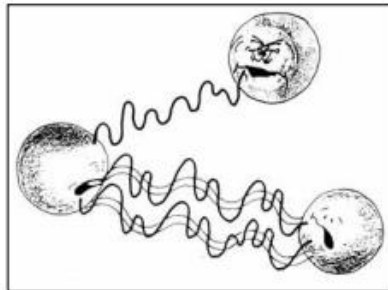
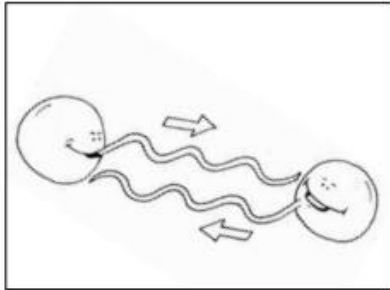
Some therapies can correct the faulty cell system but it's not too long before we go back in radiation rain again, and the situation reoccur. Then the human body contains iron and high percentage of water, when exposed to earth's and manmade magnetic field it results in changing the cell spin , if the tilt is towards left side it affects production of red and white blood cells, which in turn affects our immune system making us vulnerable and weak . It's like lowering natural defence of our body to fight against diseases and elements. Many physicists have also discovered left spin in blood cells of cancer patients, many of them at early stage could be healed by alternative methods like regulating pH value and neutralizing the sleeping area, these facts invoke a deep interest about this matter.

Under advanced microscope we can observe what is called “coin roll” phenomenon in medical terminology, where cells are stacked in coin like structure tightly packed, this happens due to interference from higher frequency, due to coin roll there is no scope for oxygen to penetrate the cells making them starved for oxygen, results in much weaker red blood cells , a big contributor to conditions like anaemia , fatigue , poor concentration , dizziness etc.

There is never ending list of ailments and disease caused by negative and excessive radiation,



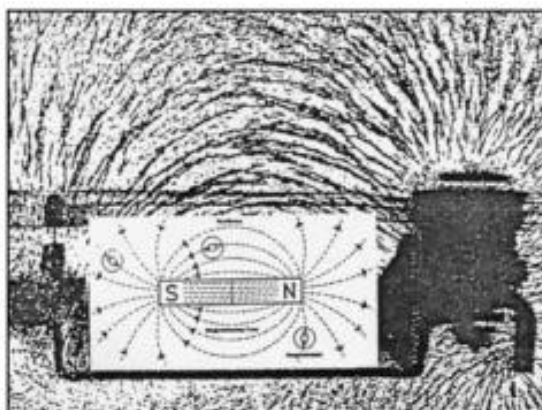
F(32) Human Cell



Taken from: BICOM – Regulative Medical Technology "Introduction to Bioresonance Therapy for Patients."

(F33) Cell communication

The cell when healthy is easily able to communicate to each other. But when a cell mutation starts to occur the communication between cell is hampered and tumour starts to develop.

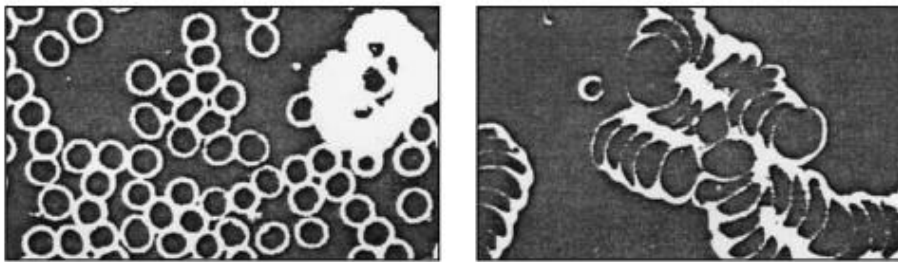


Iron pigment in a magnetic field

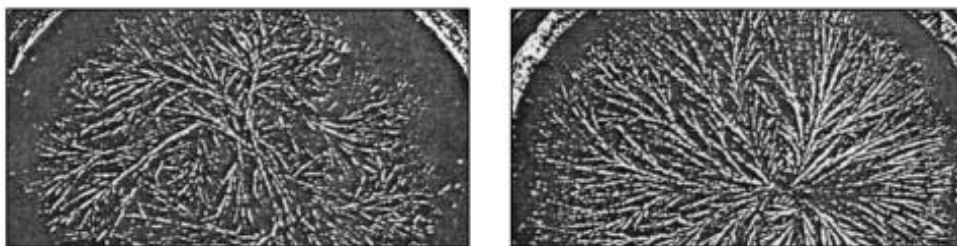
(F34) iron pigment

First picture represents the normal blood cell before a telephonic conversation takes place in a mobile phone.

The second picture shows the magnetised blood cell after a 3 minute conversation on the mobile phone since we are also made of magnet, our cells react to the radiation of the mobile waves. Both are magnetically charged. This is called a coil roll phenomena and happens when a disease is about to hit due to the magnetic radiation. Many diseases like weakness, anaemia, dizziness happen at the initial stage this is a sign that the cells are not able to communicate well. The exchange of oxygen has to happen for proper functioning of the cell.



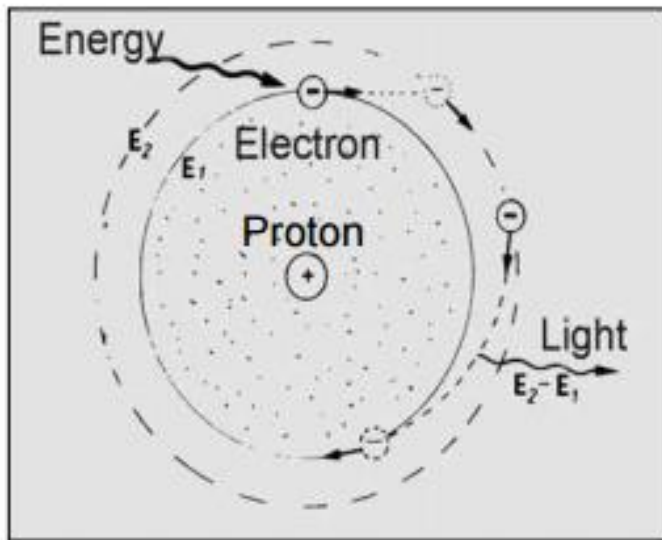
(F35) blood cells



Cooking salt dried under the influence of a magnet (left) and without magnetic influence (right)

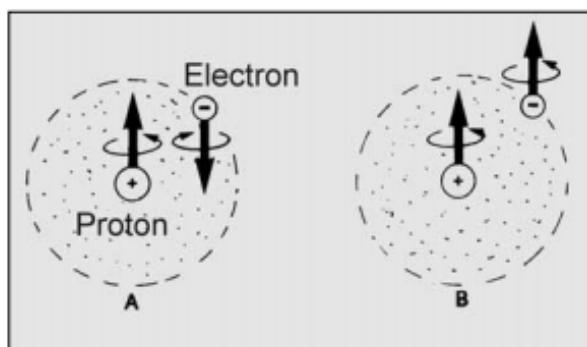
(F36) Salt reaction

From the book "Electrosmog" by Prof. Dr. Varga, rtd. from the University of Heidelberg.



(F37) Electrical reaction

If an electron in its cycle (E_1) is hit by a proton and therefore elevated to a higher energy level (E_2), the atom (molecule) is activated. From this higher energy level (E_2) the atom then returns in spiral form to its basic level. The energy difference $E_1 - E_2$ is projected in the form of light (this is the way a fluorescent tube works). This is an electrical reaction!



This diagram from Prof. Dr. Varga clearly shows the effect of energy fields on our cells.

(F38) Energy field

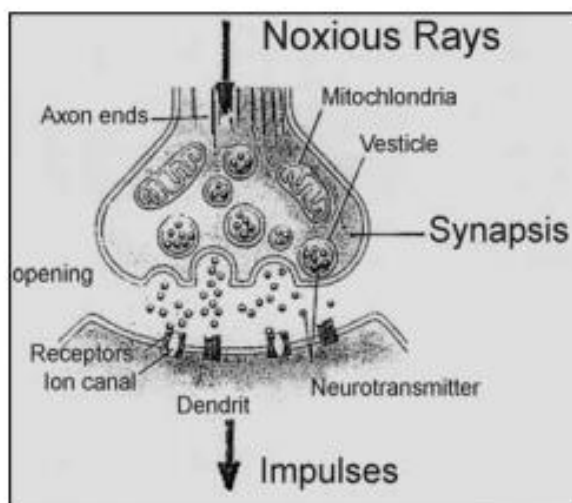
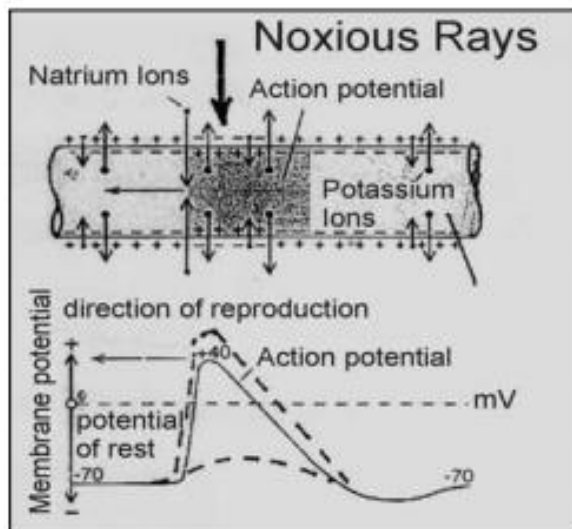
In its basic state (A) a hydrogen atom, for instance, has compensated (nucleus and electron) spin directions. By an additional energy quantum both spins could turn in the same direction

(B). When this interaction stops, the electro-spin returns to its basic state (spin inversion) and radiates in a microwave range, 21 cm-radiation. That is how a magnet works!

Article from "ELEKTROSMOG", Prof. Dr. Varga, retd. from University of Heidelberg

Possible problem areas of the body (original drawings of the University) Particularly critical parts of the human body regarding electromagnetic fields and frequencies are: - plasma membranes (integral protein, ion channels) - nerve endings (ion balance - ion pump) - synapses (neurotransmitter - for example, acetylcholin, adrenalin) - glands (hormone level - for example, pineal gland, thyroid gland, etc.)

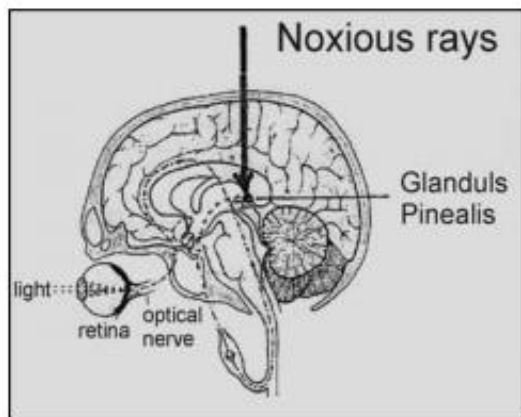
Normally the ion channels open and close their gates, depending on the amount of tension put on the regulating-system membrane. It is a certain tension regulator. It can also become active through external fields and rays. (also radiation in the sleeping area)



(F39) Noxious rays

Normally the neurotransmitters (acetylcholin, adrenalin) are released when activated by an impulse. Such an impulse can also be induced by fields and rays. (Adrenalin to fall asleep?)

Because high frequency electromagnetic rays (like light) cannot penetrate the skull very deeply and the sensitive pineal gland is in the center of the brain, the impulses induced by light and electricity can only be received through the retina of the eye.

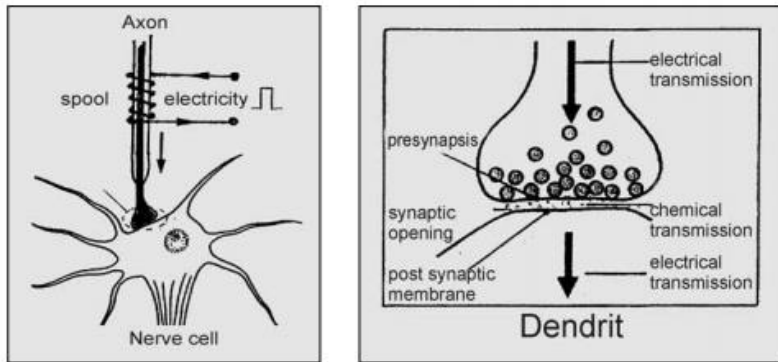


(F40) Gland

Lower frequencies from electromagnetic fields and rays, however, can penetrate the pineal gland directly.

These scientific findings confirm the medical and geobiological experiences, as well as the increased mineral consumption in radiation fields.

Furthermore: Confusion in the Synapse The synapse connects the nerve cells (axon to dendrit). When a neuron is charged, the aroused energy flows to the end of the axon and is passed on to the synapse. This potential, unfortunately, can also be activated by disturbing frequencies. In the synapse, because of the electrical "impulses", chemical messages (acetylcholin, adrenalin) are released through special, tiny bubbles. They push through the synaptic openings and through receptors into the dendrit, where an electric impulse is produced. This happens by means of the opening and closing of the ion channels in the nerve membranes.



(F41)Nerve cell

Prof. Dr. Varga has tried for years to find the causes for cancer and writes: The Cancer Problem Cancer, the collective name for several kinds of malignant cell growth, is caused when changes in the genes (mutations) confuse the normal regulation of a single cell. Because of false information, these cells increase with eventual deadly consequences. These mutations can be caused by carcinogenic substances or radiation. These can produce a direct reaction (activating cell growth) or an indirect reaction (through mechanisms which control cell growth and disturb it).

There is no single cause for all types of cancer. In every individual case, several factors come together to give the cell a "starting signal" for malignant development: -

a hereditary disposition to cancer

- carcinogenic proteins
- a weak immune system
- psychological stress and shock
- chemicals
- ionizing rays
- too much fat (in food)
- not enough fruit, vegetables, vitamins and minerals .

These are some of the causes for cancer from a scientific viewpoint, and among them are ionizing rays.(Fn 7.1)

Detecting geopathic stress

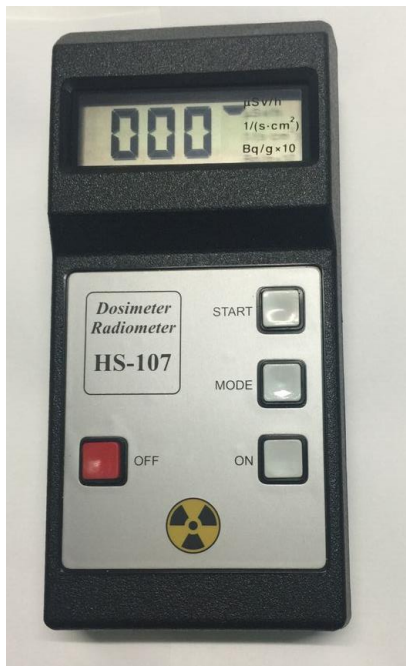
USING FREQUENCY SENSITIVITY TO WORK WITH THE DIVINING ROD

There is no scientific proof as to how a dowsing rod works. It basically tunes with your mind through the nerve cells and shows its answer on the rods. It is a very tricky work of art as the dowser has to differentiate between much harmful energy. This becomes better only with experience and meditative powers. I got my first-hand experience when I in school where we used to play with the sticks and do the trick without even understanding what was actually happening. I realised my potential to be a dowser very early when I learnt the trick with the pendulum. This works on the similar pattern. There are various theories behind the rods or the pendulum. In a diving rod there are two rods on each hand we know that we have two sides in the brain left and the right side. Each rod takes the mechanical energy generated from the energies around the rods which in turn transforms the nerve cells into the subconscious knowledge of the 6th sense of the human and gives the right answer. If there is a preconceived idea then the rods are not doing the right judgement. This process is very harmful to the dowser so proper precaution must be taken after you finish dowsing. Methods like reiki, meditation, salt bath etc must be done after dowsing.



(F42) Diving Rod

Gamma Radiometer



(F43) Radiometer

Radioactivity constitutes potential harm to humans and the environment because of its ability to interact with and change matter. Its radiation is “ionizing” which means that it has enough energy to remove electrons from atoms or molecules when it passes through or collides with some material. The regulation of radioactivity falls under the authority of the US Environmental Protection Agency and the US Nuclear Regulatory Commission.

Where Does Radioactivity Come From?

Radioactivity is everywhere and originates from three primary sources. Naturally occurring radioactive material has been present since the creation of the planet and is found in air, water and throughout the earth’s crust. ANTHROPOGENIC, or man-made radioactivity, originates from nuclear reactors, fallout from nuclear weapons testing, nuclear accelerators and the manufacture of isotopes used for medical purposes. COSMOGENIC Radioactivity is caused when cosmic rays strike the earth, inducing radioactivity in the atmosphere.

How Do We Test for Radioactivity?

Radioactivity is measured by detecting the atomic disintegrations that occur in a sample and counting the number of these events that occur during a specific time period. Scientific instruments employ one of five basic technologies – High Purity Germanium Crystal detection, Liquid Scintillation Counting, Alpha Scintillation Counting, Alpha Spectroscopy and Gas Flow Proportional Counting. Prior to detection, specific isotopes are often isolated from the sample matrix by means of chemical separations. (Fn 7.2)

KINESIOLOGY

Applied kinesiology is a way of testing biomechanics of the body. It can be used to find the disturbing factor and to know the right treatment for the same. It is muscle testing method of knowing the root cause of the particular disease like the radiation level in the house or on the bed or even the food which is actually harming us or giving us the benefits. Many practitioners use this method to know the right medicine or the right food to heal the patient.

Kinesiology comes from the word kinetic energy and psychology. It is of belief that our subconscious mind is aware of the things that suit us or not. That why a child who sleeps on the bed moves away from the stress line and is found at the corner in order to avoid the geopathic stress lines. Even the animal like cow, horse or sheep make mouning sounds when they are at the stress zone and the moment they are moved away from such str ess zone all seems fine. It is said that Mayas used this method to test the drinking water.

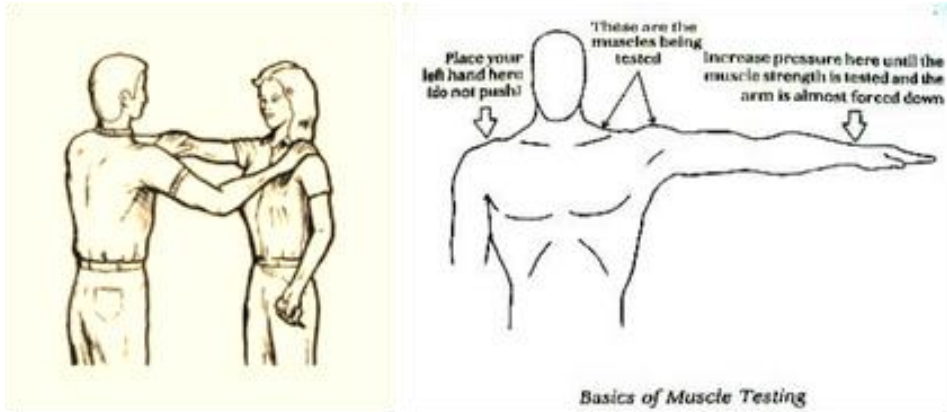
In applied kinesiology we have to very clearly observe the movements of the body. What happens is the brain sends signals to the muscles, which then work with movement. information about these muscle movements is then information is sent back to the brain. There is a constant exchange of information and signals between the muscles and the brain. If our mind or subconscious receives information which is against the body, it immediately sends the information to our conscious mind to warn us which weakens the mind. All this happens by means of electrical impulses that create a short-term mini-stress in the brain, and that weakens the arm muscle and gives instructions the muscle. Human body works with the electrical current of 70mv which helps the movement between the mind and the muscle.

Many Practitioners belief that applied kinesiology can be used to diagnose and treat nervous system problems, nutritional deficiencies or excesses, imbalances in the body's energy pathways known in Traditional Chinese Medicine as meridians, and many other health concerns which can be relied on the electrical impulse or the reflex action.

There are several ways of testing this method which is totally deemed upon the strong arm and a weak arm. If the mind is strong the arm is strong and a vice a versa. To practice this one needs to be an expert or else the results are not satisfying. A random test will always result in failure.

This test works with subconscious mind which is also similar to a vedic method of testing the negative energy of the land. In vedic science the owner of the place is asked to say a word and if the word starts with a particular alphabet then it is presumed that the particular area has high negative energy.

Kinesiology, however, can immediately demonstrate the radiation change in the sleeping area or working place. At this point I would like to warn you again about unscrupulous and thoughtless behavior regarding these energy fields. We have a high degree of responsibility for the people who have put their trust in us. (Fn 7.3)



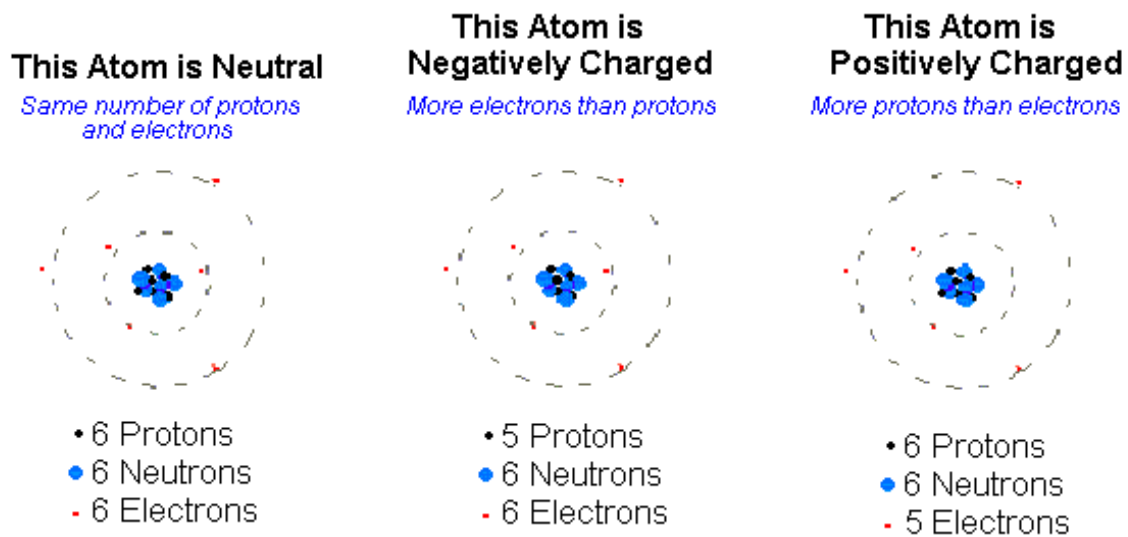
F(44) Kinesiology

Chapter 8

What is an ion?

An ion is a charged atom or molecule. It is charged because the number of electrons does not equal the number of protons in the atom or molecule. An atom can acquire a positive charge or a negative charge depending on whether the number of electrons in an atom is greater or less than the number of protons in the atom.

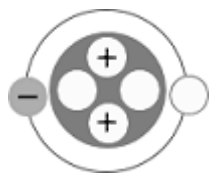
When an atom is attracted to another atom because it has an unequal number of electrons and protons, the atom is called an ION. If the atom has more electrons than protons, it is a negative ion, or ANION. If it has more protons than electrons, it is a positive ion.



(F45) Ion

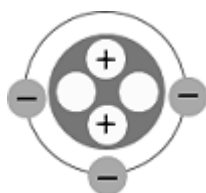
WHAT ARE NEGATIVE IONS?

Ions are invisible particles, either molecules or atoms, which bear an electric charge. Atoms, for instance, consist of an atomic nucleus that contains neutral neutrons and positively charged protons, as well as orbiting electrons that are negatively charged. When an atom is in a neutral condition, the number of protons (+) and electrons (-) is equal. When the number of protons and electrons is not the same, the particle becomes an ion that is either positively or negatively charged.



Positive Ion (Cation): an atom (or molecule) that has lost one or more electrons due to a high-energy impact. Natural forces that generate positive ions include the decay of radioactive minerals, radon gas, forest fires, lightning and ultraviolet rays.

F(46)positive ion

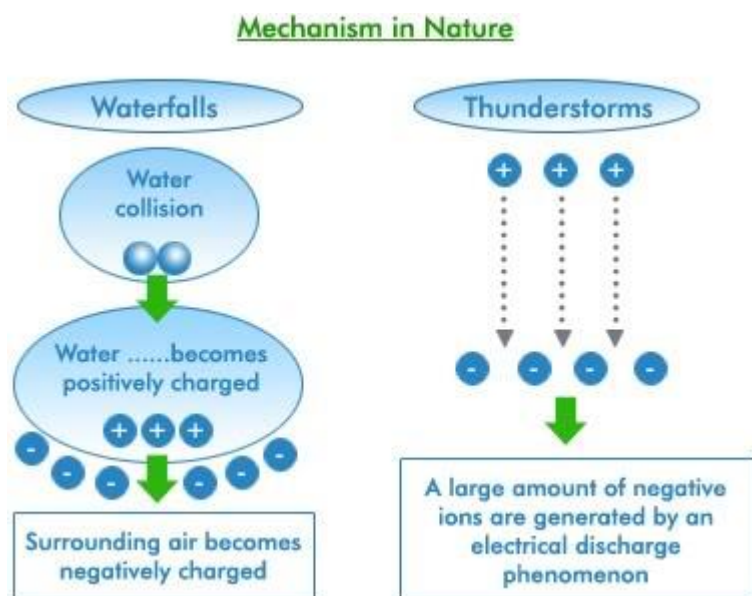


Negative Ion (Anion): an atom (or molecule) that has gained one or more extra negatively charged electrons. Negative ions are naturally generated by evaporating water, ocean surf, waterfalls and ionic minerals such as Tourmaline.

F(47) Negative ion

HOW ARE NEGATIVE IONS GENERATED NATURALLY?

(F48)



There are also certain minerals that emit Negative Ions for example Tourmaline and Germanium.

FACTS ABOUT NEGATIVE IONS

Tasteless, Odourless.

Urban areas typically have much lower concentrations of Negative Ions in the air than rural areas.

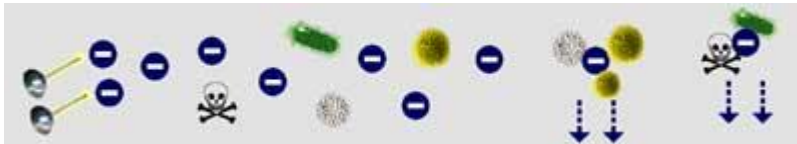
Ionisation is mandatory in many European and Russian Hospitals.

In March of 1999, Good Housekeeping Magazine had its engineers test an ionizer by using a smoke test, and found that it cleared out the smoke in a tank.

A recent study by the U.S. Dept. of Agriculture found that ionising a room led to 52% less dust in the air, and 95% less bacteria in the air (since many of the pollutants found in the air reside on floating dust particles).

HOW NEGATIVE IONS PURIFY THE AIR

Virtually all particles in the air have a positive charge, while negative ions have a negative charge. In which case, negative ions and particles magnetically attract to one another. When there is a high enough concentration of negative ions in the air, they will attract to floating particles in large numbers. This causes the particle to become too heavy to remain airborne. As a result, the particle will fall out of the air, and will then be collected by normal cleaning activities, such as vacuuming or dusting.



(F49) Purification of air

In nature, negative ions are generated by processes such as sunlight, lightening, waves from the ocean, and from waterfalls. "Concrete Jungles" minimize the natural production of negative ions by disrupting the delicate electrical balance between the atmosphere and the earth. Ioniser/ionic air purifiers recreate them with electrode pins ("needlepoints") to electrically produce negative ions.

ARE THERE ANY SCIENTIFIC STUDIES ON NEGATIVE IONS?

Ancient peoples recognized that the air is "electric" so to speak, but it is thought that the formal study of ions did not begin until fairly recently. In 1899, two German scientists, Elster and Geitel, discovered that there are particles in the atmosphere that carry electricity. These particles were later named "air ions" by the British scientist Faraday. The word "ion" was taken from the Greek language, in which it means to "go" or "wander about."

To date over 5000 studies have been conducted on Negative Ions. Many of these are available online. (Fn 8.1)

Negative Ions Benefits for Your Health



(F50) Waterfall

Negative ions are oxygen atoms charged with an extra electron. They are created in nature by the effects of water, air, sunlight and the Earth's inherent radiation.

Negatively charged ions are most prevalent in natural places and particularly around moving water or after a thunderstorm.

That taste in the air and feeling you get at the beach, near a waterfall or after a storm is your body being saturated in the benefits of negative ions.

What Do Negative Ions Do?

In high enough concentrations, negative ions clear the air of mold spores, pollen, pet dander, odors, cigarette smoke, bacteria, viruses, dust and other hazardous airborne particles.

They do this by attaching to these positively charged particles in large numbers. This causes the germs, mold, pollen and other allergens to become too heavy to stay airborne.

At this point they drop to the floor or attach to a nearby surface. This removes them from the air you breathe and prevents them from causing respiratory problems and other health issues.

Unfortunately, our homes and workplaces are usually sealed off from the natural benefits of negative ions. Even if you do keep your windows open, aside from all the air pollution, if you live in a busy town or city then the concentration of negative ions in the air may only be a tenth of that found in country environments.

Add to that, positive ion producing air conditioning, electrical equipment like televisions and clothes dryers, and even carpet and upholstery, and our homes have become what has been described as 'positive ion prisons'.

How Do Negative Ionizers Work?

You do have one negative ion generator in your home already. Your shower, with its stream of hot water and steam, is a good producer of negative ions. That's likely part of why so many people need a shower to wake up in the morning.

Top 10 Negative Ion Benefits for Your Health

So what does ion therapy do for you in terms of health and wellbeing? There are highlighted links to references if you would like to read the relevant scientific research, but for a handy summary here are the top 10 health benefits of negative ions:

1. Negative ions increase your sense of well-being and mental clarity by removing the debilitating effects of excessive positive ions in your environment. They are often described as a natural anti-depressant.
2. Negative ionizers are proven to clear the air of dust, pollen, pet dander, mold spores and other potential allergens.
3. A good negative ion generator can significantly decrease airborne viruses and bacteria in your home.
4. Improves the function of the cilia in your respiratory tract that protect your lungs from irritation and inflammation, thus leading to less instances of respiratory illnesses like colds and flu and even hayfever and asthma.
5. Negative ionizers have a relaxing effect and have been reported to normalize your breathing rate, decrease blood pressure and relieve tension. Because negative ions are absorbed directly into the bloodstream they may help to combat harmful free radicals within your body.
6. Studies show high levels of negative ions can be as effective at treating Seasonal Affective Disorder (SAD) as commonly prescribed antidepressants (obviously discuss any medication changes with your doctor).
7. Improved energy levels and focus. Research at the University of California showed negative ions normalize serotonin levels in the brain, potentially improving a person's positive outlook and mood.
8. Better sleep. A French study found using negative ionizers could help you to sleep better. This is once again due to their positive effects in normalizing serotonin production in the brain.
9. Reduces instances of headaches and sickness. The company Norwich Union found installing negative ion air cleaners in work area full computers and other electronic equipment reduced instances of reported sickness and headaches by 78%. Negative ion generators are also routinely used in hospitals in Europe for their beneficial impact on patient's health and healing rates.

10. Elevated mental concentration and performance. Testing has regularly shown that subjects exposed to high levels of negative ions perform better in mentally challenging tasks than those breathing normal positive ion dense airs. Pierce J. Howard PhD at the Center for Applied Cognitive Sciences says in the Owner's Manual for the Brain – "Negative ions increase the flow of oxygen to the brain; resulting in higher alertness, decreased drowsiness, and more mental energy." (Fn 8.2)

Chapter 9

Material generating negative Ions

The Quartz crystal

The clear quartz also known as mountain crystal or rock crystals one of the most sacred stones. It is the essence of the rocks, the highest expression of the mineral kingdom. It is found in the mountain and rocks. It catches the light and reflects beautiful rainbows. It is symbol of radiant white light energy.

Its power lies in its structure, growing, reaching up towards the light, from the depths of the earth. Its apex (which is the point at the crown where the six sides meet) is like a pyramid, representing the forces of trinity, doubled. The more pointed the apex, the more perfect its healing power, which can be used as a laser beam. For this purpose three sides should touch.



(F51) Quartz crystal

In Europe, during the war, they were used as amplification devices. Crystals were put next to wires when lines of communication were broken. To the American Indian culture it has been and remains the most sacred stone, a symbol of light in the earth. In some tribes the baby cord is cut with a crystal.(Fn 9.1)

The quartz crystal is called by various names like rock ,mountain ,clear quartz crystal and is one of the most sacred crystal of all times. It is found in mountain and rocks and as transparent as water with angelic feeling. Since it is transparent is reflects light and refracts the seven colors of the rainbow. You can see web like structure inside the crystal which is not dirt but occurred when the crystal was getting formed when the mother earth was evolving. They are a great conductor of energy that's the reason they are used in the clocks and now to

save information in the computer. They are a great way to energize the aura and heal the chakra system. Most of the electronic world uses them in order to transmit power.

In the Egypt they were used in order to attract power of the light.

In many ancient cultures healing is done with the help of the quartz crystal. In the chakra system in India this is used for healing of the crown chakra as well as the third eye. This is used extensively to make the sri yantra and is used for puja of Lord Shiva. Many wear the rosary around the neck as it is believed to keep the mind cool. In astrology it is prescribed for making your moon sign strong. Many meditate on the mountain of the crystal in the Himalayas.

Crystal therapy

The earth has three layers: core, mantle and crust. The core is the hottest followed by the mantle and the crust is where life exists. When the magma or the molten rock is heated, mixed, moved in the core and moved to the mantle, the cooling takes place. When this is cooled we get the various forms of igneous, metamorphic and sedimentary rocks.

Typically, there are four ways in which these deposits are formed:

- 1. Crystallization-In which elements combine under extreme temperature to create minerals as they cool.*
- 2. Recrystallization, or the second time a mineral is formed under severe temperature and pressure, creating a new chemical reaction and generating a different form.*
- 3. Precipitation from aqueous solution (water) in which elements mix and move, interacting with one another to develop a new chemical configuration. Opal is formed from this process.*
- 4. Chemical alterations, in which changing natural conditions cultivate new combinations. For instance, Malachite is formed through the oxidation of chalcopyrite (copper)(F9.2)*

Although there are more than 100 gemstones and several thousand mineral shapes, they can be categorised using a seven system format that was created by French scientist Rene-Just Haüy in the late 18th century, just as crystallography, the study of crystals, developed. The crystallography system comes from the understanding that rocks develop through natural atomic forces that create the symmetrical exterior faces of a crystal. The mineral is put into a specific system based on the number of faces it has.

In addition to Haüy's seven groups, most crystallogrists include two more.

<i>Crystal Systems</i>	<i>Common Minerals</i>
<i>Cubic</i>	<i>Pyrite, garnet, Marcasite</i>
<i>Hexagonal</i>	<i>quartz, beryl (aquamarine, Emerald)</i>
<i>Monoclinic</i>	<i>jade (jadeite, Nephrite) Selenite</i>

<i>Orthorhombic</i>	<i>Alexandrite, Cats-eye</i>
<i>Tetragonal</i>	<i>Zircon, Chalcopyrite (source for copper)</i>
<i>Triclinic</i>	<i>Feldspar, Labradorite, moonstone</i>
<i>Trigonal</i>	<i>tourmaline, quartz, diopase</i>
<i>Amorphous</i>	<i>Obsidian, Amber</i>
<i>Organic Forms</i>	<i>coral, pearl (Fn 9.2)</i>

Crystals, minerals, metals all are formed at various temperatures with different chemical composition. As the pressure of the plates differ in the earth, beneath the sea level the formation and variation happens depending upon the many combinations. That's the reason we have more than 600 varieties of crystals.

There is a huge difference between crystal, minerals, rocks and gemstones.

Crystals: often refer to clear quartz formations, yet they are also the minuscule forms of chemical elements.

Minerals are chemical elements with a separate constitution, such as salt or sulphur.

Rocks and stones are combination of minerals formed from a unique mix of elements and environmental circumstances.

Gemstones are described as semiprecious or precious based upon their color, availability, and mining requirements. The four most precious stones are the emerald, diamond, ruby and sapphire.

Gold

Gold, the 79th element on the Periodic Table of the Elements, is one of the more recognizable of the bunch.

Atomic Number (number of protons in the nucleus): 79

Atomic Symbol (on the Periodic Table of Elements): Au

Atomic Weight (average mass of the atom): 196.9665

Density: 19.3 grams per cubic centimetre

Phase at Room Temperature: Solid

Melting Point: 1,947.7 degrees Fahrenheit (1,064.18 degrees C)

Boiling Point: 5,162 degrees F (2,850 degrees C)

Number of isotopes (atoms of the same element with a different number of neutrons):
Between 18 and 59, depending on where the line for an isotope is drawn. Many artificially created gold isotopes are stable for microseconds or milliseconds before decaying into other elements. One stable isotope.

Most common isotopes: Au-197, which makes up 100 percent of naturally occurring gold.

Astronaut helmets come equipped with a visor coated with a thin layer of gold. The gold blocks harmful ultraviolet rays from the sun.

Gold is also used in medicine. The radioactive gold isotope Au-198 can be injected directly into the site of a tumor, where its radiation can destroy tumor cells without much spillover to the rest of the body. In 2012, researchers reported in the journal Proceedings of the National Academy of Sciences that they could link nanoparticles of Au-198 with a compound found in tea leaves to treat prostate cancer. The tea compound is attracted to the tumor cells, keeping the nanoparticles glued to the right spot for several weeks while the radiation treatment occurs. (The method has yet to be tested on humans.)

In some cases, gold nanoparticles are the only way a drug can work. The anti-cancer drug TNF-alpha kills cancer very effectively. Unfortunately, it's also incredibly toxic to healthy cells. However, clinical trials now underway have found that linking TNF-alpha drugs to gold nanoparticles can successfully treat tumors, because the drugs hit their targets directly, according to Benchmarks, an online publication of the National Cancer Institute .

(Fn 9.3)

Chapter 10

How geopathic stress affects the body

Many people see virus, bacteria and other foreign agents as being responsible for illness; drugs and surgical intervention are seen as being the cure. However we are constantly exposed to a wide assortment of hostile organisms, but we do not become ill all the time. If germs caused illness, every time we were exposed to a germ we would become ill. This is clearly not the case. The simple is that the body can resist most organisms unless and until it is in some way weakened by other factors. One such factor is stress.

The idea of stress as a major factor in ill health is becoming more widely accepted, but the true range of possible stressors is not well recognised. Geopathic stress is one such stress, which is usually ignored because people are totally unaware of its presence.

External electromagnetic fields can cause interferences with the television and radio reception, so it may be possible that it can also affect the working of the human brain in some way. Disturbances in the outer magnetic field by geopathic energies could disturb our own inner electrical and magnetic processes, leading to illness and unhappiness. (Fn 10.1)

Geopathic stress is usually a chronic stress with exposure occurring everyday often for long hours as a person sleeps in a bed or sits in a chair above negative earth energies. The body is constantly fighting to cope with this on-going stress, producing large quantities of the stress hormones. So geopathic stress can have a general debilitating effect on the body, leaving it open to being more easily affected by bacteria and virus. Because the body is coping with the effects of geopathic stress it has fewer resources to cope with other eventualities.

This does not mean that geopathic stress necessarily causes illness, but rather that by weakening the body it provides a fertile ground in which ill health can flourish. With the debilitating and insidious effects of GS the body becomes weakened and so becomes more susceptible to illness of one kind or another. Its defensive mechanisms are less able to resist virus, bacteria mould spores, atmospheric pollution and so on. It is the interaction of the two, a body weakened by geopathic stress and a microbe or some other stress which together cause the problem.

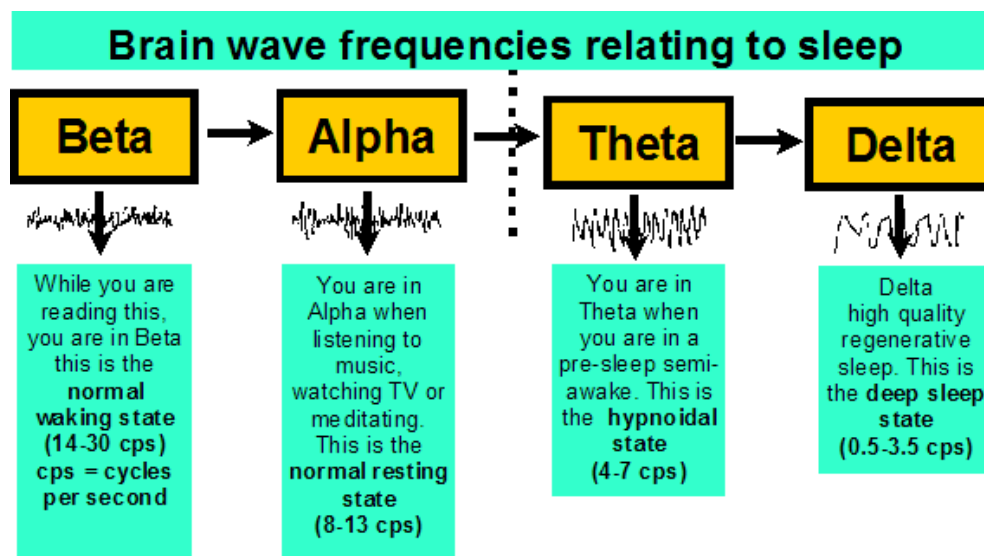
The body's electrical system

As well as being generally stressful, geopathic stress could work by affecting the body's own electrical system.



(F52) brain signals

The correct functioning of the body involves many electrical processes. Our brains, governing so much within our body, are basically electrical. Brain waves are electrical signals with frequencies ranging from 0.5 to 60 Hz, which can be detected via electrodes attached to the scalp. Alpha waves with frequencies between 8 and 13 Hz are emitted when the brain is at rest. The nervous system uses electrical impulses that travel along the muscles are stimulated electrically: we are able to move our arms and legs because electrical messages are sent from our brains, via our nerves to our muscles. Even dreaming involves electrical activity within the brain. The heart generates the largest electromagnetic field in the body when our heart beats they produce small electrical pulses.



(F53) brain waves

All body fluids are excellent electrical conductors, as are our tissues. They have to be in order to allow the nerve messages, which are small bursts of electrical activity, to flow freely from the brain. It may well be that this internal electrical activity and conductivity of tissues make us more susceptible to external electrical and magnetic forces.

(F62) Surya namaskar

Though geopathic stress is almost all around us but with regular exercise we can fight the stress and with the help of bio field viewer it is possible to see our aura and aura of the area around us.

Surya namaskar

Sadhguru: Generally, people understand Surya Namaskar as an exercise: it strengthens your back, your muscles, etc. Yes, it definitely does do all that and more. It is quite a complete workout for the physical system – a comprehensive exercise form without any need for equipment. But above all, it is an important tool that empowers human beings to break free from the compulsive cycles and patterns of their lives.

Surya Namaskar means to bow down to the sun in the morning. The sun is the life source for this planet. In everything that you eat, drink and breathe, there is an element of the sun. Only if you learn how to better “digest” the sun, internalize it, and make it a part of your system, do you truly benefit from this process.

The physical body is a fantastic stepping-stone for higher possibilities, but for most people it functions like a road block. The compulsions of the body do not allow them to go forward. Being in sync with the solar cycle is an important part of balance and receptivity, a means of taking the body to the point where it is no longer a hurdle.(Fn 10.2)

Biofield Viewer

Internationally accepted and acclaimed, Biofield Viewer shows the biofield, aura, chakra, and meridian systems in clear colours and patterns. It reveals the interference and transference of light patterns, at and above, the visible spectrum and shows energy dynamics at work. It is easy to determine where stress exists and where potential issues could develop. It can also indicate healthy and pain free areas. A trained practitioner can make an accurate biofield assessment that can lead to much clearer understanding of a client's health on all levels - physical, emotional and psychological. Areas of well-being are indicated by a mixture of lighter, brighter, balanced and more harmonious patterns, symmetry and colours. While diseased and stressed areas show as distorted, darker and congested pools of low energy colours. When used correctly, it can reveal both the symptoms and root disharmonies of a disease. BV also demonstrates different healing methods and by taking images before, during and after treatment a practitioner can see the results of their work.

How does it work?

The Biofield Viewer (BV) is easy to learn and simple to use. It helps if you have a little computer experience and able to operate a video camera. The process uses a software programme with a video feed and takes scan of energetic and light interference at and above our visual range. An image is displayed 'live' on a monitor where signals from the camera are

graded into clearly visible colours. This gradation represents a much finer value of light intensity than the image entering the camera and therefore spectrums can be distinguished that would otherwise be impossible to see.

BV identifies energy movements, transfer and blockages in a real time moving image. It has the potential for healing & treatment validation of any modality. Biofield Imaging System requires bare skin to be exposed to a full spectrum controlled lighting environment. The absorption and reflection intensities of light off the skin are color coded and then analyzed. The BV is most useful when analysing the body itself for congestion that appear on the surface above the specific organ or part of the body being investigated. Typically it is understood that the body will absorb more or less light (i.e. reflect less) where it has health issues, in comparison to the rest of the participant's body. The BV was used in this experiment to monitor areas of congestion and to see improvements in the bio field after the treatment had taken place.(Fn 10.3)



(F62) Surya namskar

Ayurveda Simplified

Kindly adhere to the following for best results. Ayurveda and yoga are totally correlated

The idea is to keep acid to its optimum level.

Unless excess acid in the body is thrown out change cannot take place. Taking medicine is a temporary solution.

Restricted items which cannot be consumed while following the diet plan.

Rice and all rice products if vegetarian

Udad dal

Potato

Refined oil

Bread and bread items

Cashew nuts

Tragacanth gum (gond)

Chocolates

Maida (refined flour)

Tamarind

Mawa sweets

Amchoor (dry mango)

Aerated drinks

Besan (split dal flour)

Cheese

DO's

Get up at sunrise.

Grain should be taken only twice in 24 hours.

Drink atleast 8 glasses of water.

Winters use –til oil, during summers use- ghee for cooking

Do yoga pranayama regularly

Add ghee in milk and tea in order to maintain lubrication.

Drink lemonade daily and eat mouth freshners made from lemon.

Drink water only one hour after meals.

Use more of pumpkin and bottle gourd and elephant foot (yam) in daily routine. Try taking soups of these daily.

Add panner (cottage cheese) in diet if you are a vegetarian.

Eat 10 overnight soaked almonds daily early morning.

Drink water before sunrise.

Eat seasonal fruits and vegetables only.

Soak vegetables in salt water for 20 minutes before consumption.

Use iron vessel to boil the milk

Don't's

Do not eat grains beyond sunset.

Do not mix salad/fruits with grains; maintain a gap of 2 hours at least

Do not drink water just after you wake up. Maintain a gap of one hour if you wake up after sunrise.

Do not use aluminium vessels for cooking

Do not use anything refined example oil,flour,salt etc

Don't drink caffeine empty stomach.

Don't lead a sedentary life.

Don't eat imported fruits and vegetables as they are full of preservatives.

Don't set curd in steel/plastic vessel.

Don't put hot items in plastic vessels.

Don't cook in microwave oven.

I have attached pictures of one of client's office where I had placed 12 purity cast below the flooring and one on top of the table.



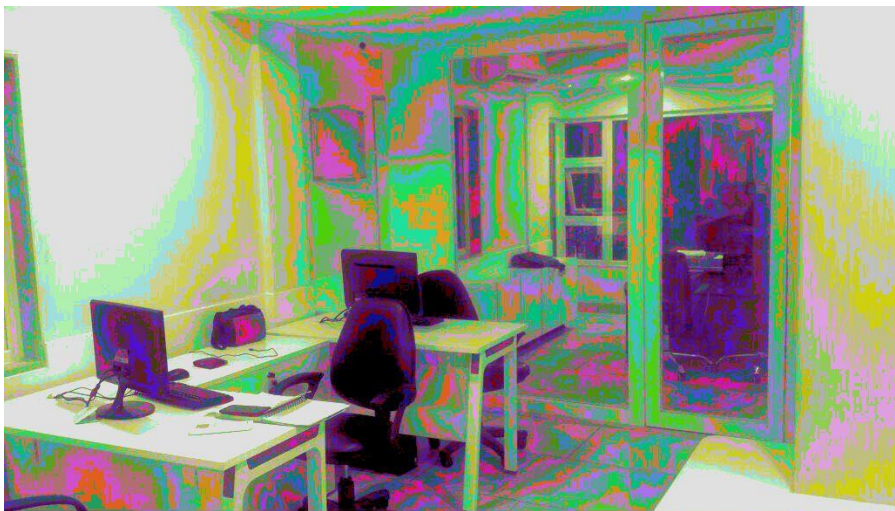
(F63)Clients cabin before placing similar product as purity kast on table



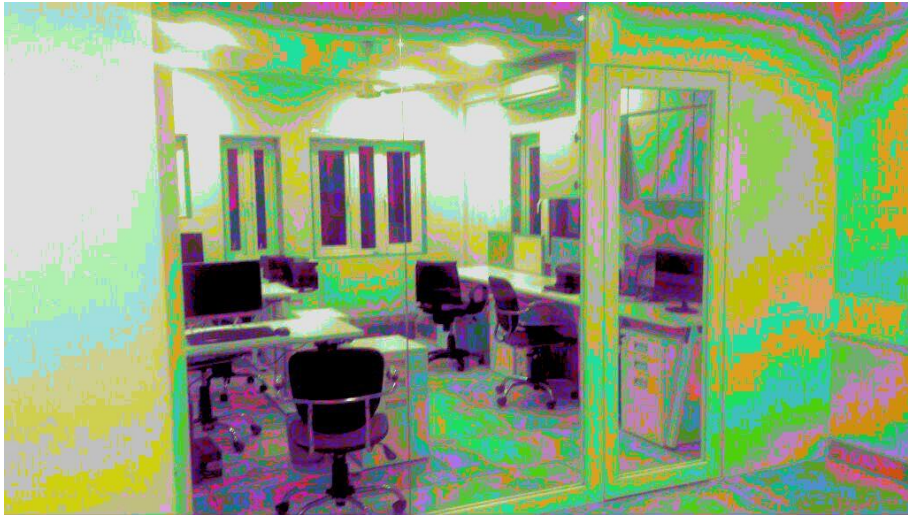
(F64) Clients cabin after placing similar product on table

Observation: In the first picture: we can see sharp red and dark pink waves which represents congested energy which is a high level of negative energy.

In the second picture we can see the red patches have completely vanished and has been replaced by the violet patches which represents positive change.



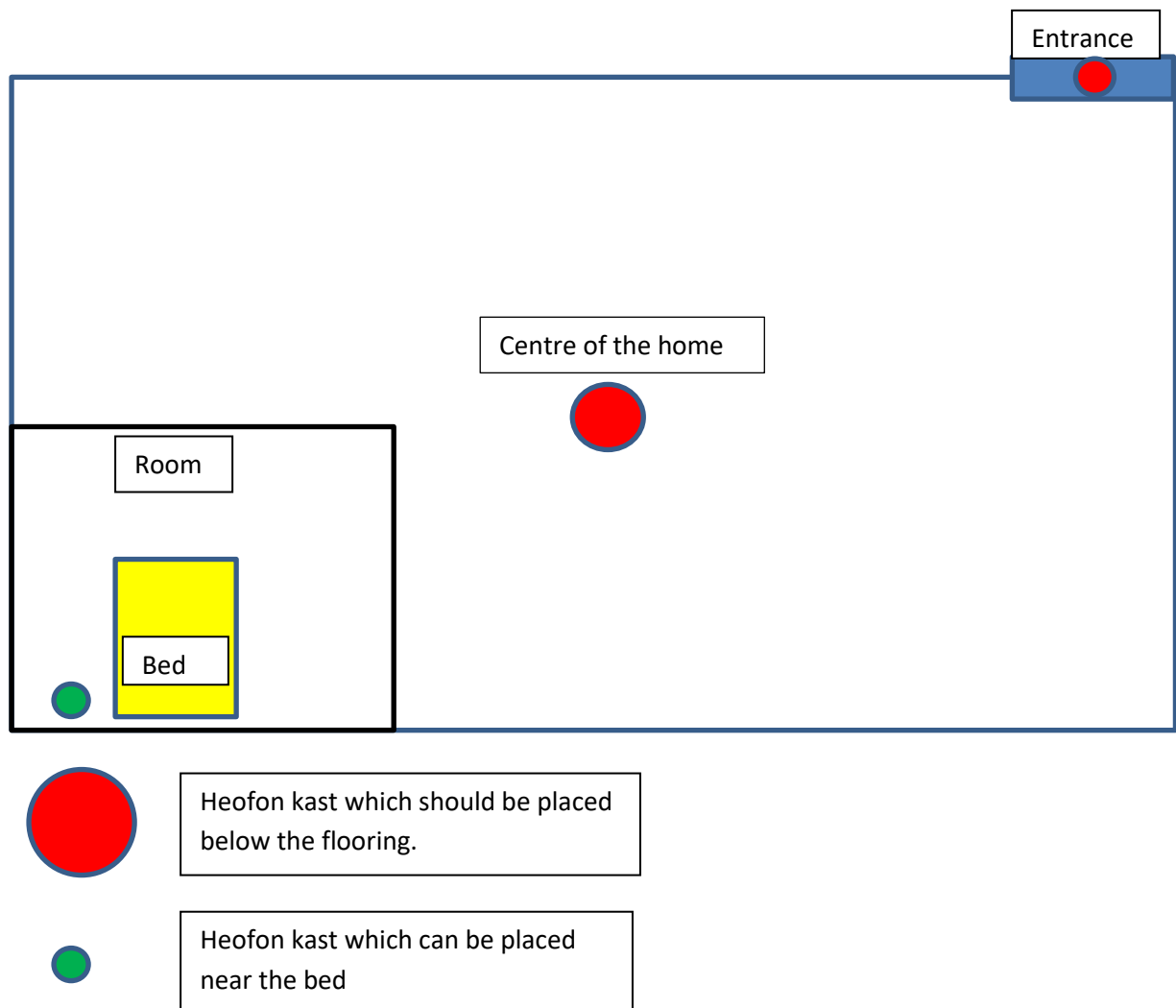
(F65) office area



(F66)Client's office after placing purity kast below the floor

Observation: The whole office looks very soothing with high level of green energy which is a sign of positive energy. I had placed 12 purity kast below the flooring.

How to place the purity kast



Chapter 12

Conclusion

The radiation emitting from geopathic stress is known to cause several physical and psychological issues including...

- 1) Cancer
- 2) Tumours
- 3) Insomnia
- 4) Heart and kidney disorders
- 5) Depression and suicidal tendencies
- 6) Low energy and weak immune system.
- 7) Brain related issue like mental disability or slow learning.

It can also result in several personal and substance abuse issues.

In order to find the cure and solution to above mentioned issues,

We need to apply principles and components of

Vedic Vastu

Geopathy

Food habits

Regular exercise

Birth chart rectification

Faith and positive attitude towards life

Reiki or alternate healing

Meditation and yoga

Mudras

The Solution lies in **Purity Kast**, which creates a positive energy field around the area of installation,

It cancels out nefarious radiations from geo lines,

Purity Kast also enhances aura around the place resulting in better interpersonal relationship.

It heals and aligns the human chakra system, empowers the birth chart, rectifies Vastu anomalies. It is very clear that once a geopathy stress is balanced life becomes smooth but that does not mean that we can lead a sedentary life.

Right amount of exercise as a work out, meditation to relax the mind, right kind of food for the body are a must. Without all this body is always prone to relapse of the disease.

There is no substitute for hard work and intelligence, for everything else there is PURITY KAST.

After an intensive study on Vedic vastu one thing is very clear that if we follow that ancient pattern of treating the ground all the geopathic stress and negatives energies of the ground is cleared as even the surrounding gets clear.

Various solutions are given by the rishi munis but I have tried to take the best of all made a product which has been tried in many homes and the results have been outstanding. If a subject follows the pattern of a vedic science including yoga, Ayurveda, meditation etc then there is no way once can be troubled.

Our aura is mix of all the colours which are basis of this universe. We are part of this cosmos and by following the ancient and modern technologies we can get away from various disease and also keep our family hail and healthy. The entire human race is running after the survival instinct but once we rise from this survival theory and act for our soul we can achieve enlightenment.

As per Vedic science we are blessed with a age of 120 years by taking care of all the factors we can atleast achieve a good age which is free from diseases. We are running after the money and pleasure which is not ours and will not go with us even after death. What we will carry forward is our knowledge and goodness. By reading Vedic science I have been able to transform my life.

I am a practioner of reiki and chakra healing. And in my years of practice I have seen many benefitting from this healing process.

If we are surrounded by geopathy all around it is like getting wet in the rain. We are taking medicine to heal but once we go back to our sleeping the harmful radiation are again attacking us and destroying our cells again. In order to stop this rainfall of radiation it is very essential that we stop this bombardment of the negative energy. Once this is neutralised with Purity Kast taking medicine and treatment are far more effective as there is harmful radiation to kill or hamper our healthy cells which have recovered after effective medication be it Ayurveda, reiki, chakra healing, allopathic, homoeopathy, acupuncture.

Even human greed plays a great part in destroying our cells. Mediation is what I would request all to do at regular intervals for the benefit of the entire human race.

I would like to end with a quote from my guru without whom my journey of meditation would have begun.

"I am alone. I was born alone. I experience joy and sorrow alone. My soul is alone and has no company" Acharya Mahaprajna.(Fn 12.1)

Case Study 1: Insomnia

Client: married couple with a daughter.

Property: two storeys Bungalow (Bangalore)

Reason for approaching: Wife aged 37 was getting disturbed sleep.

Survey of the property was done in 2012.

Vastu compliant house

Measuring done;

Hartmann grid in the entire house

Curry lines present near the bed

Execution carried out: Placed purity kast next to the bed.

Observation: Subject was able to get a sound sleep the same night. After a month her stress level also reduced by 30%. By another 3 months her sleeping pattern changed tremendously and she never had complaints of insomnia.

Case Study 2: Restless ness

Client: A single women aged 45 living with son and daughter in law.

Property: A two storey Bungalow

Reason for Approaching: Mother getting highly restlessness especially at about 2 a.m. Son had his room above the mother's room. He was also facing the same problem.

Survey of the property in 2012

Entrance in NW. A waterline below the bed and hartmann grid found in the entire home. Curry lines, Benker grid, Ley lines ,EMR due to Wifi near the bed

Execution carried out: Placed the purity kast next to the sleeping area of the mother and at main entrance.

Feedback: Restlessness of the subject came down by 20 % in first month, in next three months it came down by 40%. Then I advised them to practice yoga and alter the Diet which has helped them to work on their restlessness by 60%. Now they don't get up at night as well.

Case Study 3 : A couple staying in a flat.

Client: A wife aged 48 living with husband.

Property: A 4 storey Apartment

Reason for Approaching: Wife got bedridden due to recurring backache.

Survey of the property in 2012

Main Entrance of the apartment in SE.

Hartmann grid found in the entire apartment. Curry lines ,Benker grid, Ley lines and slight radiation due to the Television.

Execution carried out: Placed the purity kast next to the sleeping area. Placed a purity kast in the kitchen as well as the wife does all the cooking herself this makes her spend a lot of time in the kitchen.

Feedback: The subject was able to get up from the bed without any help after one month of treatment. Her back pain was relieved by 20 % in the first week. Within the first month the back pain reduced by 60% . An alternate therapy of acupressure helped her to come out of the problem completely. Now the client is able to move around without any complaint.

Case Study 4: Cancer in Urinary bladder

Client: A child aged 5 years was detected with cancer in 2013.

Property: A single storey Bungalow

Reason for Approaching: The child facing recurring cancer even after chemotherapy and proton therapy from Korea

Survey of the property in 2014 December

Vastu problems- Pillar in Bramasthan. Staircase in northeast. Hotel next to the house.

Hartmann grid found in the entire home. Curry lines ,Benker grid, Ley lines ,EMR due to Wifi near the bed. Geo fault below the ground .The intersection of the curry lines is where the child was sleeping since birth.

Execution carried out: Placed the purity kast next to the sleeping area. I also placed purity kast near the Bramasthan and below the staircase and around the house at 8 directions and at the main entrance.

Feedback: The results were shocking. I had healed the property on December 22nd 2014. The tumour was 2 cm sized. On January 19th 2015 the parents took the MRI, the tumour size reduced by 1 cm (50% recovery). Within a month the size became half without any other therapy. The subject was advised to start Ayurveda diet plan to maintain the ph. balance of the cells. After six months the tumour was reduced to 0.25%. The recovery was equal to 80% in one years' time. Now the parents are extra cautious with the child and they make sure the child is protected with the safety box.

Case Study 5: Throat Cancer

Client: lady from a Joint family.

Property: 4 storey building with 7 flats.

Reason for Approaching: Occurrence of throat cancer to a lady who looked hale and hearty

Family was suffering from sudden occurrence of different incidents in the family like sudden heart attack of 70 year old man who was healthy, sudden event of a suicide by a lady of the house aged 35, sudden death of a family member by heart failure aged 40.

Survey of the property in April 2015

Vastu problems- Pillar in Bramasthan. Cut at northeast. Southwest extension

Hartmann grid found in the entire home. Curry lines ,Benker grid, Ley lines ,EMR due to mobile tower near the bed. Ground water level higher.

Execution carried out: Placed the purity kast next to the sleeping area. I also placed purity kast on the bramasthan and around the house at 8 directions. I also advised to carry a pack of crystal along with her all the time. For better health she was also advised to follow a yoga regime along with proper diet.

Feedback: The results were shocking. Wherever I found intersection of the hartmann and curry lines at the flat the lady happened to spend more time. Especially the bed where subject had slept for last 5 years had a nodal point exactly at the point where the cancer had been detected.

Case Study 6: Infertility

Client: A couple suffering from infertility

Property: A single storey Bungalow

Reason for Approaching: lady had two kids but after shifting to north west room was unable to conceive

Survey of the property in 2014 April

Vastu problems- wall on Bramhasthan. Staircase in northeast.

Execution carried out: Placed the purity kast next to the sleeping area. I also placed purity kast near the Bramhasthan and below the staircase and around the house at 4 directions.

Feedback: The subject was able to sleep well after the treatment. The egg quality had improved. But they could not conceive as the duration was less between the check up and my treatment. The next checkup is due on December 2016.

Case Study 7 : Sciatica Pain

Client: A couple staying

Property: A double storey Bungalow

Reason for Approaching: The lady was suffering from Sciatica pain and also undergone many physiotherapy treatments.

Survey of the property in 2014 April

Vastu problems- house was as per vastu.

Hartmann grid found in the entire home. Curry lines ,Benker grid, Ley lines ,EMR due to Wifi near the bed. Water line found below the ground .

Execution carried out: Placed the purity kast next to the sleeping area and handed a small packet containing crystals to the lady.

Feedback: After a physiotherapy treatment the pain never occurred and subject is leading pain free yoga life.

Case Study 8 : Stress between the brothers

Client: A couple staying two sons and their wives.

Property: A four storey apartment.

Reason for Approaching: The son was suffering from high depression due to the rift between the brothers.

Survey of the property in 2014 April

Vastu problems- house had an underground water tank in the bramahasthan

Hartmann grid found in the entire home. Curry lines ,Benker grid, Ley lines ,EMR due to mobile tower in the adjacent building.

Execution carried out: Placed a purity cast in the bedroom of the brothers and advised them to follow a yoga regime.

Feedback: After three months of the treatment the subject was out of depression and the rift between the brothers has reduced but not solved.

Case Study 9 : factory standstill

Client: A Business man

Property: A double storey factory

Reason for Approaching: The factory was under huge loss and all machineries were under a stand still.

Survey of the property in 2014 May

Vastu problems- Main entrance in north east

Hartmann grid found in the entire factory. Curry lines ,Benker grid, Ley lines ,

Execution carried out Placed purity kast in the office cabin and placed purity kast in the all the eight direction of the property along with the centre of the building.

Feedback: Factory did start but after one year. But the subject gained monetary benefits from other ventures.

Case Study 10: marriage not taking place

Client: A lady aged 33 was facing problem with her marriage.

Property: A single story massive bungalow with 6 rooms

Reason for Approaching: A lady aged 33 was facing major problem with her marriage. The parents were very tensed.

Survey of the property in 2015 April

Vastu problems- entrance in south west .

Hartmann grid found in the entire home. Curry lines ,Benker grid, Ley lines ,

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also placed a purity kast in the southwest region of the property.

Feedback: The marriage of the subject has not been fixed yet but a senior citizen faced a massive heart attack. The attack was so severe that the best cardiologist said that it was very critical to save him. But by god's grace he survived and all the doctors in the hospital were surprised.

Case Study 11: Post marriage problem

Client: A couple married for 7 years

Property: A single story massive bungalow

Reason for Approaching: A couple married for 7 years was not able to maintain a fulfilling sexual activity. The husband had a big hitch about the whole idea. The husband did not want to visit the doctor as well.

Survey of the property in 2015 April

Vastu problems- entrance in south west. Newlywed couple was sleeping in the northeast room. Some psychic presence was also felt while investigating.

Geopathology problem: - Hartmann grid found in the entire home.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also placed a purity kast in the southwest region of the property. I shifted the couple to the south west room.

Feedback: The subjects felt much better in the new room and the psychic presence was also never felt again as the house felt very positive. The maids were never troubled in the night again. The husband visited the doctor and all the hitches got cleared. Now the couple is planning for a baby. This happened in the span of nine months.

Case Study 12: health problems

Client: a family of 13 staying in a bungalow

Property: A single story massive bungalow.

Reason for Approaching: all kids were falling sick very often

Survey of the property in 2015 June

Vastu problems- entrance in north east.

Hartmann grid found in the entire home. A thick Ley line in the north west region.

Execution carried out: Placed purity kast next to each bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the east room.

. I also placed a safety box in the northwest, northeast and east region of the property.

Feedback: The health of the kids improved by 30 % after one month. After six months the health of the kids improved by 50%. The medicine given to them now worked better.

Case Study 13: Relation between husband and wife

Client: a family of 4 staying with parents

Property: A single story bungalow.

Reason for Approaching: a couple was engaged in constant fights

Survey of the property in 2015 June

Vastu problems- south region of the house was more than north

Hartmann grid found in the entire home. A thick Ley line in the North West region.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the southwest room.

Feedback: The relation between the couple improved by 20 % after a month but stayed the same after a month. No great improvement was seen. Later I advised them to shift their room to south from south east.

Case Study 14: child suffering with auto immune disease.

Client: a couple staying in a flat in Gurgaon with their 9 year child.

Property: A two bedroom flat

Reason for Approaching: a couple with 9 year old daughter was suffering with an auto immune disease where the kidney fails to purify the urine.

Survey of the property in 2015 november

Vastu problems- entrance in north east.

Two Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the east room. I also placed a purity kast near the child's bed.

Feedback: The subject showed 30% improvement in her health. After 9 months the doctors said she was totally cured and need to be very careful with her diet plan.

Case Study 15: child suffering with slow development

Client: a couple staying in a flat in Gurgaon with their 2 year child.

Property: A four bedroom flat

Reason for Approaching: a couple with 2 year old son was suffering with a serious developmental disorder that impairs the ability to communicate and interact.

Survey of the property in 2015 October.

Vastu problems- entrance in north east.

4 Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the east room. I also placed a purity kast near the child's bed.

Feedback: There was a remarkable improvement in the subject within three months. The subject was not doing any eye contact nor was able to speak common words which his aged child would normally would do. After 6 months the doctors declared that the child is no more in autism category. Along with my treatment the parents continued with the homeopathy treatment which earlier had not shown any effect.

Case Study 16: Couple facing losses in business

Client: a couple staying in a flat in Gurgaon.

Property: A two bedroom flat

Reason for Approaching: a couple recently shifted to Gurgaon but could not settle well as their business was not doing well. They were under huge losses

Survey of the property in 2015 December .

Vastu problems- flat was asymmetrical

3 Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the helper's quarter. I also placed a purity kast near the couple's bed.

Feedback: The couple gained a lot from the treatment. Their losses were covered within six months and opened a new company in one years' time.

Case Study 17: Speech Disorder

Client: a couple staying in a Bungalow with their parents and a son.

Property: A two storey bungalow

Reason for Approaching: a couple with 3 year old son was suffering with a Speech Disorder

Survey of the property in 2015 November.

Vastu problems- Entrance in north west and south west.

7 Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised to clean up the clutter in the northeast room. I also placed a purity kast near the child's bed.

Feedback:

This was an interesting case where the subject even after turning 3 did not utter a single word. All the doctors failed and gave various medications but to no avail. But just 15 days after my treatment the subject started speaking and even sang in front of a deity. Here the result was very quick because the purity kast even cleared the harmful electromagnetic radiation of the generator room.

After one month the result was more than 50%.

After six months the subject was absolutely normal.

Case Study 18: Hyper active kid

Client: A well-educated couple

Property: A four storey apartment

Reason for Approaching: a couple with 2 year old son who was hyper active to an extent that he could lift sofas if not controlled.

Survey of the property in april 2015.

Vastu problems- Entrance in south

4 Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan.

Feedback: The couple was not willing to believe in this study and said that I was just trying to sell my product. Then I gave them assurance that if they don't see any change in the child they can return my product and I would give them a complete refund.

The child would also fall off the bed very often while sleeping.

But to their surprise the child sobered down by 20% in one month. In another two months the child was able to follow instruction and would not do abnormal activities and stabilized to great extent.

Subject was able to sleep peacefully without a moving much during the night.

The couple was completely satisfied and also recommended me to their friends and family.

Case Study 19: Sudden heart failure

Client: an aged couple

Property: A four storey apartment

Reason for Approaching: The grandfather of my friend suffered with a sudden heart failure. He was fine with no complaints of cholesterol or diabetes. But suddenly he complained of chest pain and within few minutes he collapsed. Since he was a family friend and I was known to them they asked me to check the energy of that place. Where the grandfather got this attack was where the nodal point happened to occur.

Survey of the property in June 2013.

Vastu problems- staircase and lift in the centre of the apartment.

4 Hartmann lines found in the entire flat.

Execution carried out: Placed purity kast in the entire plot. And in the bramahastha.

Feedback: My friend is mentally at peace. No more such incidents are being recorded till date.

Case Study 20: Suicide by a 35 year lady

Client: a happy middle aged couple

Property: A four storey apartment

Reason for Approaching: s couple was staying with each other and had a two kids they were married for 15 years but one day this lady suddenly burnt herself alive. No one could tell the reason for her suicide. Husband went into depression after the incident but was remarried after few years as kids were young but he also faced severe heart attack after few years.

Survey of the property in April 2014.

Vastu problems- fountain in southeast.

5 Hartmann lines found in the entire flat. Ley lines with negative energy found on the bed

Execution carried out: Placed purity kast in the entire flat. A psychic presence was also felt at the area where the lady had burnt herself alive.so I placed one purity kast in the lobby area. The husband had continued to the sleep on the negative lines which led to his untimely death. I found that his sleeping area had geopathological disturbances sleeping.

Feedback: The feedback was amazing. Just two months after the treatment the son of the expired couple got engaged to a beautiful girl from a good family.

Case Study 21: Mental disability of a man

Client: son aged 18 facing mental disorder.

Property: A four storey apartment

Reason for Approaching: after seeing my successful cases this family decided to show the bed position of their son who was mentally unstable since birth.

Survey of the property in July 2014.

Vastu problems- uneven area in northeast.

2 Hartmann lines found on the bed . nodal point where the man was sleeping for years which might have aggravated his conditions.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised few yoga exercises to calm the mind.

Feedback: The aggression did come down to a certain level after a month but there was no tool to measure it. But the parents of this man are totally convinced that the cause for his mental disability and not being able to treat it due to geopathological conditions and now the severely damaged cells of the brain cannot be reversed.

Case Study 22: Fear of dying.

Client: a man in his 50's

Property: A three storey apartment

Reason for Approaching: This man had a very strange fear of dying and this was making him miserable day by day. He was not able to concentrate in his life as every night he would get this panic attack which lead to bad dreams and subsequently sleeplessness.

Survey of the property in January 2016.

Vastu problems- heavy weight on northeast.

1 Hartmann lines found on the bed . nodal point where the man was sleeping

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised few yoga exercises to calm the mind.

Feedback: This case was magical. The subject was able to sleep the same night and his bad dreams also stopped. But the fear of dying did not go so easily. The sleep became better which reduced his panic attacks. In next one month the fear of reduced by 25%. In another 3 months fear of dying was completely vanished and subject was living as though he never had any such problem.

Case Study 23: Alcohol addiction.

Client: A middle aged man who was into severe alcohol addiction which ruined his career and family life.

Property: A multi-storey apartment

Reason for Approaching: An old aged couple was very upset as their son had got into severe alcohol addiction due to which he lost his job and now the wife had threatened to leave him. The couple's main worry was that after them who would take care of their son.

Survey of the property in December 2013.

Vastu problems- north completely blocked entrance in northeast.

3 Hartmann lines found on the bed . 1 curry line also found on the bed.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised few yoga exercises to calm the mind.

Feedback: The Son was not convinced with my study and challenged me that if he is able to quit his alcohol habits he would never touch it again. Where there is a will there is a way. After three month the son was able to quit his alcohol habit by 50%.He made it a habit to drink every alternate day. After eight month the son quit the habit completely. He promised that he would never trouble his parents and wife again. He also took up a new job and left the company of old friends.

Case Study 24: Thyroid

Client: A middle aged lady suffering from thyroid.

Property: A multi-storey apartment

Reason for Approaching: A middle aged lady developed thyroid which gave her problem related to mensuration.

Survey of the property in January 2014.

Vastu problems- north completely blocked , entrance in northeast. Room in southeast.

1 Hartmann lines found on the bed .

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. I also advised few yoga exercises for thyroid.

Feedback: After one month the doctor reduced the dose of thyroid by 50% of the subject. Within three months the thyroid was completely cured. The subject was stunned.

Case Study 25: mensuration problem.

Client: a teenager suffering from severe stomach cramps during her mensuration.

Property: A multi-storey apartment

Reason for Approaching: Parents of this young teenager were very concerned about their daughter who was suffering from severe mensuration cramps which led to intake of heavy medication at a very early age.

Survey of the property in February 2016.

Vastu problems- toilet in southeast.

1 Hartmann lines found on the bed . 2 curvy line also found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan.

Feedback: The couple was very happy with my presence. They had complete faith in my work. The result they got was also very good. In coming months their daughter never complaint of any mensuration pain.

Case Study 26: Diabetes

Client: A middle aged man who was into severe alcohol addiction which ruined his career and family life.

Property: A multi-storey apartment

Reason for Approaching: An old aged couple was very upset as their son had got into severe alcohol addiction due to which he lost his job and now the wife had threatened to leave him. The couple's main worry was that after them who would take care of their son. The son also diagnosed with diabetes due to heavy cola intake with alcohol

Survey of the property in December 2013.

Vastu problems- north completely blocked , entrance in northeast.

3 Hartmann lines found on the bed . 1 curry line also found on the bed.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan. Also placed purity kast on main entrance and centre of the home.

Feedback: The change was gradual but great change happened. First month the alcohol habit changed to 10 % but the third month was magical, the subject developed an aversion to alcohol. After six months he completely quit alcohol completely. Now he drinks twice a year for social drinking. After a three month test the sugar level was normal and the diabetes had completely vanished.

Case Study 27: Hyper tension

Client: A middle aged man who was into heavy tension due to heavy losses in his business.

Property: A multi-storey apartment

Reason for Approaching: a high profile family was into deep debt and were into heavy tension due to heavy losses and were also losing on health.

Survey of the property in May 2016.

Vastu problems- north east entrance.

10 Hartmann lines found on the bed . 5 curvy line also found on the bed.

Ley lines with negative energy found in the entire plot.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises to calm the mind along with a simplified Ayurveda diet plan. Also placed purity cast below the flooring of the entire home.

Feedback: first month no change was seen. Second month tension came down. Third month the losses were taken care by selling the factory and all debts were taken care of. The family was totally out of tension and the hyper tension of the son was also taken care of. Within five months all things were calmed down.

Case Study 28: Night mare

Client: a lady in thirties.

Property: A multi-storey apartment

Reason for Approaching: A lady in thirties suffered from night mares and would get up in between the night after shifting to the new home.

Survey of the property in December 2013.

Vastu problems- north completely blocked , entrance in northeast.

2 Hartmann lines found on the bed . 1 curry line also found on the bed.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises to calm the mind along with a simplified Ayurveda diet plan.

Feedback: the night mares of the subject stopped with immediate effect.

Case Study 29: bed wetting

Client: a kid aged 8 years.

Property: A multi-storey apartment

Reason for Approaching: A child aged 8 years was in the habit of bed wetting. The parents did not want to give the child any allopathic medication so asked for my advice. All seemed all right with the child.

Survey of the property in april 2014.

Vastu problems- north completely blocked , entrance in northeast.

2 Hartmann lines found on the bed . curvy line also found on the bed.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises to calm the mind along with a simplified Ayurveda diet plan.

Feedback: Bed wetting in the first stopped by 50 % , second month by another 80 % ,third month it was history.

Case Study 30: Negative attitude

Client: a lady in late twenties.

Property: A bungalow in posh area

Reason for Approaching: A lady in thirties suffered from night mares and would get up in between the night after shifting to the new home.

Survey of the property in march 2016.

Vastu problems- all ok

2 Hartmann lines found on the bed . curvy lines also found on the bed.

Ley lines with negative energy found in the entire compound.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises to calm the mind along with a simplified Ayurveda diet plan.

Feedback: The couple had a very negative attitude towards life when I first met them. They had falling relationship with each other as well . They would pick up fight with other family members and friends too. After placing the purity kast they could see a remarkable change in their attitude. Their relation grew strong. With other family members to they could see the change. This change took place in a span of three to four months.

Case Study 31: Pregnancy

Client: a lady in early thirties

Property: A multi-storey apartment

Reason for Approaching: A lady in early thirties was facing conceiving a child the second time. Reports were all normal.

Survey of the property in march 2015.

Vastu problems- entrance at north west.

2 Hartmann lines found on the bed. Curry line also found on the bed.

Ley lines with negative energy found on the bed.

Execution carried out: Placed purity kast next to the bed. I also advised few yoga exercises along with a simplified Ayurveda diet plan.

Feedback: The couple were able to conceive the following month. The baby was hale and hearty.

Take a test if you are affected by Geopathology stress

1. Do you take long to fall asleep?
2. Do you regularly wake up during the night, especially between 2:00 and 4:00 am?
3. Do you feel tired the morning just after getting up, not well rested, even if you had 8 hours of sleep?
4. Does your child feel restless while sleeping?
5. Do you or your child have nightmares?
6. Does your child move to the sides or ends of their crib or tend to fall out of bed while sleeping?
7. Does your baby cry for no apparent reason while in a particular area?
8. Does your child have difficulty concentrating in school?
9. Is anyone suffering from chronic disease in your family?
10. Any case of cancer in your family after moving to a particular home?
11. Are any plants showing abnormal growth?
12. Any problem of insects, ants, pigeons, honey bee web, cat crying?
13. Does your family cat sit in a particular spot?
14. Does your cow or horse feel uneasy at a particular spot?