The art of acupuncture has told us of just how powerful a single point of stimulation can be. Whether you use a needle, moxa, finger pressure, laser, or other you are using a stimulation to bring attention of the energetic body to a place. This allows the body to bring it innate life healing force to the point to stabilize the life force. An over sensitive, over active, inflamed point can be sedated. A weakened point with drained energy needs stimulation. Acupuncture is designed to balance points and stabilize the flow of energy in the body.

When Jim Turner and Desire’ Dubounet fought the FDA and won in 1996 it made Acupuncture a real medical therapy and lifted it off of the experimental list in America. Even though legal for thousands of years elsewhere the FDA made it real in 1996 because of the court battle of Desire’ Dubounet.

Now using magnetic and scalar technology we bring you a new force to treat points. Here is the research collected to validate and provide evidence for this science. This new device is designed to convert and concentrate the SCIO/Eductor energy and the cybermagnetic sounds into a spot for therapy. Whether it is for acupuncture or for bio-geographical stimulation this new technology is pushing the envelope of medicine into new realms.
Magnetc Electro-Acupuncture Brain Stimulation

Magnetic Wand

Lose Weight with Electro-Shock Therapy

By Douglas M. Robb on January 29, 2013 at healthhabits

A new study, published in the journal Obesity and Weight Loss Therapy, has found that cranial electrotherapy stimulation was able to amplify the weight loss effects of both...

Better Living Through Electrochemistry

By Sally Adler (February 2015)

We can direct the Power of the Cybermagnetic Music or the SCIO/Eductor Energy into an Acupuncture point or into a Brain area.

Skill Learning Strategy

- Can we accelerate nondeclarative (skill) learning?
  - Previous research – enhancement simple motor procedural learning with motor cortex stimulation (Galea & Celnik, 2009)
- Wanted to examine more complex motor procedural task

Strategy

Enhance motor skill
Excite – Motor Cortex

Depress competing memory
Inhibit – Prefrontal Cortex
THE NATION
March 10, 1993

Thanks to Bill Nelson and Jim Turner

FDA Gives Nod To Acupuncture

WASHINGTON — The Food and Drug Administration yesterday classified acupuncture needles as medical devices for “general use” by trained professionals.

The agency did not go so far as to state that acupuncture is effective for any particular condition, an outcome many acupuncturists had hoped for. But by designating instruments of a 2,000-year-old Chinese healing art in the same category with such standard Western medical tools as scalpels and syringes, the FDA removed a major barrier to insurance coverage for acupuncture. (LAT)
Scalar Electro-Magentic Caduceus Wand

This MagicNetic Wand takes the Eductor or Cybermagnetic Outputs and makes a Non-Hertz Scalar Field to treat other dimensional Dys-Ease. A remarkable technological advancement from QX ltd
Scalar waves are produced when two electromagnetic waves of the same frequency are exactly out of phase (opposite to each other) and the amplitudes subtract and cancel or destroy each other. The result is not exactly an annihilation of magnetic fields but a transformation of energy back into a scalar wave. This scalar field has reverted back to a vacuum state of potentiality.

When two equal but opposite energy waves with a frequency hit each other the energy is erased. But since science tells us that energy cannot be created or destroyed only converted, what happens to the energy of these two waves. Science now tells us this energy is displaced into other dimensions. WHAT??? Yes science believes in other dimensions and all matter does have other dimensional existence beyond our perception. And since we believe that our chakra exist in these other dimensions we have an excellent way now to treat our chakra. Use the Scalar Electro-Magnetic Caduceus Wand to treat acupuncture points and to stimulate the body electric back to health.

Bearden was pushing the medical effects of scalar waves as early as 1991. He specifically attributed their powers to cure AIDS, cancer and genetic diseases to their quantum effects and their use in "engineering the Schrödinger equation." They are also useful in mind control. [14]
Scalar waves appear to have broken out into the woo mainstream around 2005 or 2006, with this text (now widely quoted as the standard explanation) from *The Heart of Health; the Principles of Physical Health and Vitality* by Stephen Linsteadt, NHD:

You can apparently make scalar waves with a bifilar coil (one wound with a pair of wires instead of a single wire) and pushing opposing currents through the wires (join the far ends together). So if you want to experiment with this stuff, you can build a remarkable just-post-steampunk lab filled with coils and wires and sparks. The really astonishing thing about this — which fascinated Tesla for years and years — is that you can pour practically limitless amounts of power into such an apparatus and achieve precisely nothing other than converting electricity into heat.

Richard C. Hoagland thinks Col. Bearden is dead right. So much so that he has adopted Bearden's view and given it a different name, "hyperdimensional physics." According to him, the vectorization of Maxwell's quaternions eliminated a whole dimension from which energy magically appears. Hoagland is so mathematically challenged (as many alternative people are) that it's doubtful if he even understands what a quaternion is, let alone knows how to use one in a calculation. Certainly in all he has written and said about HD physics he has never cited a single one of the quaternions.

The DNA antenna in our cells' energy production centers (mitochondria) assumes the shape of what is called a super-coil. Supercoil DNA look like a series of möbius coils. These möbius supercoil DNA are hypothetically able to generate scalar waves. Most cells in the body contain thousands of these möbius supercoils, which are generating scalar waves throughout the cell and throughout the body.

At this point it was all-in. Scalar waves could explain part of homeopathy, achieve lymph detoxification, cure diabetes, short sight, kidney stones, Parkinson's, strokes, arthritis and cancer and reverse the aging process. Scalar waves are also part of the biological powers of ORMUS.

Now let’s look into some diagrams where this technology can be used.
**WIRED UP**

In transcranial direct-current stimulation, electrodes placed on the scalp deliver low currents that can penetrate the skull and affect brain tissue. Differing effects have been documented, depending on the placement of the anode (+) and cathode (-).

### Visual Perception
Alterations in visual perception have been noted under both cathodal and anodal stimulation of the occipital lobes.
- Up to 2 milliamps for as long as 15 minutes.

### Motor Control
Anodal stimulation over the motor cortex on the side of the brain affected by stroke has been shown to improve movement for arms and hands.
- Up to 4 milliamps for as long as 20 minutes.

### Working Memory
Anodal stimulation of the dorsolateral prefrontal cortex has been associated with improved working memory and verbal fluency.
- Up to 2 milliamps for as long as 20 minutes.
Neurostimulation with the Magnetic Wand

Energy Med + Acupressure Combined

A Revolution in Medicine

EMERGING

- Deep Brain Stim: Obesity, Stroke Recovery, Depression
- Cortical Stim: Epilepsy
- Peripheral Nerve Stim: Migraines, Extremity Pain
- Carotid Artery, Sinus Stim: Hypertension
- Hypoglossal & Phrenic Nerve Stim: Sleep Apnea
- Spinal Cord Stim: Angina
- Gastric Stim: Obesity
- Sacral & Pudendal Nerve Stim: Urinary Incontinence, Pelvic Pain

FUTURE

- Deep Brain Stim: Alzheimer's, Anxiety, Bulimia, Tinnitus, Traumatic Brain Injury, Tourette's, Sleep Disorders, Autism, Bipolar
- Vagus Nerve Stim: Alzheimer's, Anxiety, Obesity, Bulimia, Tinnitus, Obsessive Compulsive Disorder, Heart Failure
- Spinal Cord Stim: Asthma
- Gastric Stim: Bulimia, Interstitial Cystitis

• Can we accelerate nondeclarative (skill) learning?
  – Previous research – enhancement simple motor procedural learning with motor cortex stimulation (Galea & Celnik, 2009)
  – Wanted to examine more complex motor procedural task

**Strategy**

- Enhance motor skill
- Excite – Motor Cortex

- Depress competing memory
- Inhibit – Prefrontal Cortex

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"You pay the Chinese Acupuncturist when you are Healthy, Not when your sick. It was his job to keep you Healthy."
The field of acupuncture is revolutionized by this new Wand Technology.
Cranial Bones & Sutures

Correlations Between Structure and Health

Sphenoid (S)
- Migraine; headache; depression; memory disturbances; impairment of brain function; dyslexia; neuropsychiatric problems; psychological disturbances; moodiness; “brain fog”; problems associated with taste, smell, hearing and vision; speech problems; dry mouth; teeth grinding; dental malocclusion; eye pain; deviation of the eyeball; eyelid weakness; balance disturbances; problems with tongue and/or sucking; endocrine (hormonal) disturbances; asthma; sinusitis; neck and lower back problems and scoliosis

Zygoma (Z)
- Disturbance around orbit of eye; eye problems and sinus trouble

Maxilla (MX)
- Pain or sensitivity in face, upper teeth and gums

Parietal (P)
- Pain around eye, migraine, increased intracranial pressure, feeling of pain inside head, aggressive behavior, attention span problems (ADD/ADHD) and visual problems

Occipital (O)
- Headache and functional disturbances of the brain; stenosis (narrowing) of vertebral artery; disturbance of salivary glands and eyes; disturbance of cranial nerves affecting digestive system, tongue and taste; and instability of cervical spine (neck)

Frontal (F)
- Problems with parts of the brain, visual and eyelid disturbances, eye pain, pupils dilation, sinus congestion, loss of smell, headache, personality changes, inappropriate behavior and disturbances of intellect

Nasal (N)
- Nasal tearing and disturbances of nasal secretions and nasal breathing

Temporomandibular joint (TMJ) and Mandible (M)
- TMJ pain; upper and lower jaw pain; reduced mouth opening; pain when chewing; pain on floor of mouth; difficulty swallowing; joint sounds; “clicking” of mastication; ear noises; vomiting; digestive problems; head, face and teeth pain; headaches; throat pain; teeth grinding; tinnitus; excessive gum chewing; thyroid problems; neck pain; soreness; dizziness; balance disturbances; vision problems; tearing; sinus trouble and disturbance of taste

Temporal (T)
- Dizziness, hearing and balance disturbances, ringing or sounds in the ears, deafness, nausea, vomiting, tearing, nasal problems, problems with eye muscles, strabismus, teeth grinding and TMJ pain

Hyoid (sits behind chin)
- Throat problems, tired voice, snoring, sleep apnea, vocal problems including loss of voice and swallowing problems

Palate (roof of the mouth)
- Numbness in the face, headache, tearing, loss of smell, nasal symptoms (dryness, rhinitis, sinusitis, hay fever) and asthma

NOTE
These are general guidelines; anatomy and physiology vary from person to person.
Cranial nerve therapy with the MagicNetic wand is a new area of medical treatment.
The Neurovascular Points

1. Occipital Protuberance: Psoas
2. Posterior Fontanel: Sartorius, Gracilis, Soleus, Gastrocnemius, Hamstrings
3. Middle/Lower Trapezius: Opponens Pollicis Longus
4. Anterior Fontanel: Deltoids, Anterior Serratus, Conocobrachialis, Diaphragm, Subscapularis, Supraspinatus, Rhomboids, Anterior Deltoid
5. Glabella: Peroneus
6. Ramus of Jaw: Neck Muscles
7. Upper Trapezius
8. Teres Minor, Teres Major
9. Latissimus Dorsi, Triceps
10. Parietal Eminence: Abdominals, Quadriceps, Fascia Lata, Gluteus Medius, Adductors, Piriformis, Iliacus, Quadratus Lumborum
11. Frontal Eminence: Pectoralis Major, Clavicular, Levator Scapulae, Brachioradialis, Supraspinatus, Peroneus, Tibialis, Sacrospinalis
12. Pectoralis Major Sternal
13. Lambda Greater: Adductors, Gluteus Maximus
14. Sternal Notch (Breastbone): Teres Minor
15. Sternotubercular Joint (Collarbone/Breastbone): Popliteus
16. Back of Knee: Popliteus

1. PMC: Sacrospinalis, Peroneus (tertius, longus and brevis), Rhomboids (Walther)
2. PMS: Rhomboids (Leaf)
3. Serratus anterior
4. Supraspinatus
5. Subscapularis
6. Deltoids
7. Rectus abdominis
8. Latissimus dorsi
9. Gluteus medius
10. Tensor fascia lata
11. Rectus femoris
12. Piriformis
13. Hamstrings
14. Middle and Lower Trapezius
15. Sartorius
16. Teres minor
17. Teres major
18. Subclavius
19. Upper Trapezius
20. Pectoralis minor
21. Gluteus maximus
22. Adductors
23. Iliopsoas
24. SCM
Headache energy and an emergency point

Acupuncture emergency spot, press for 10 - 15 sec in case of fainting
Points for blood pressure treatment. USE SMALL SLIGHT PRESSURE.

Tap lightly on the Carotid Sinus 5 to 10 times to wake it up
AAQBT
The American Academy of Quantum Biofeedback Technology
Located in Rio Rancho, New Mexico since 1988
Electro-Acupuncture
By William Nelson

ABSTRACT: Situated on a golf course in New Mexico the Land of Enchantment, in the City of Vision Rio Rancho the AAQBT made history. We tested 950 subjects in Denver and New Mexico to understand the basic body electric measures to better understand the nature of the energetic medicine. This review report scrutinizes a comparison between skin conductance, inductance, and capacitance (collectively known as the Trivector), and acupuncture points. We surveyed the acupuncture points on the subjects with a waveform analyzer and a frequency counter. We found that each healthy acu-point had a particular signature profile. There was a discrete and different frequency band, waveform and signal intensity showing that each acu-point has its own particular electrical signature. When we supplied this signature to unhealthy points, the points can improve. This opens to door for an electro-acupuncture program to measure and treat acu-points and help the body.

Published AAQBT Press 1988
MagicNetic Wand
Points for Fertility

Ki 16
Zigong
Ren 6
Ren 4
Ren 3
St 30

All of acupuncture revolutionized
Wei Zhong
Middle of the Crook BI-40

Indications:
Clears Heat, Resolves Dampness,
Relaxes the sinews, Removes obstructions from
the channel, Benefits the lumbar region and knees
Cools Blood, Eliminates stasis of Blood, Clears
Summer Heat, Activates the channel and
alleviates pain, Benefits the Bladder

Location:
In the middle of the popliteal fossa.
Midpoint of the transverse crease of
the popliteal fossa, between the
tendons of biceps femoris and semitendinosis.

Top of the Head
Side of Eye
K-27
Tapping Points

Thymus Gland
Neuro-lymphatic Points

Inner Ankle
Inner Wrist

These are Tapping points for stress
and Immunity Stimulation
MagicNetic Wand points for Depression

Si Shen Cong
(four points surrounding the exact center of the top of the head)

Yintang

Lung 1

1. The 4 Thumps
   - K27 Thump
   - CV17 Sea of Qi
   - Thymus Thump
   - Spleen NLRP
THE FOUR THUMPS

Perform daily to boost your immune system, increase your strength & vitality, ground your energy, and support your natural rhythm.

#1: Cross Hands, Thump K-27 Points
#2: Thymus Point
#3: Spleen Neurolymphatic Points
#4: Under Eye Points (Cheekbones)

For each step, tap or thump the points while breathing in through the nose & out through the mouth for about 20 seconds.
Modern science has confirmed that every living being contains electrical charges within its body. The human body is no different. Modern physiology shows us that although
these charges are very small, we can nonetheless measure their strength and distribution. In fact, a number of modern medical devices, including the electrocardiogram, electroencephalogram, electromyogram and nuclear magnetic resonance imaging, all rely on the distribution of electromagnetic charges in the body in order to function.

Dr. Reinhold Voll in Germany was the first to systematically record the electrical energy of the human body. Voll used an electrical probe to measure electrical resistance at points all over the body. He discovered that there were numerous locations which gave unusual readings, that is, which had lower electrical resistance, and that the distribution of these points delineated several fixed routes.

At the same time a Japanese doctor named Nakatani was using an electrical device to test patients. Nakatani also discovered numerous points of low electrical resistance which he connected into pathways.

The electrical pathways these two men discovered are in almost complete accord with the meridians of traditional Chinese medicine. Moreover, the points of low electrical resistance exactly correspond to the acupuncture points of traditional medicine. Chi is the electrical currents passes through the low electrical resistance pathways.

Higher organism usually possesses a digestive system, a circulatory system, a nervous system and a reproductive system. There may be another system corresponding to the low electrical resistance pathways – the meridians which are distributed under the skin and have connections to the internal organs (a system for healing and growth ??).

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BIO PHYSICAL MECHANISMS FOR THE ACTION OF ACUPUNCTURE TO EXPLAIN THE MODE OF ACTION OF THE MagiNetic

AN INFORMATION AND CONTROL SYSTEM USING DIRECT CURRENT (DC) ANALOGUE ELECTRICAL SIGNALS WHICH RUNS IN CONNECTION WITH THE NERVOUS SYSTEM HAS BEEN POSTULATED TO EXPLAIN HOW ACUPUNCTURE MIGHT WORK, BY ROBERT BECKER. BECKER IS A RETIRED PROFESSOR OF ORTHOPAEDIC SURGERY WORKING IN NEW YORK STATE. HIS HYPOTHESIS IS BASED ON WORK WITH LIMB REGENERATION IN AMPHIBIANS AND ON THE PHENOMENA OF THE CURRENT OF INJURY.

Becker’s hypothesis leads to a whole range of theoretical assumptions as to the phenomena of acupuncture points which have led to the useful practical outcome of the MagiNetic, using its particular wave form and particular method of point detection. Becker proposed that the signals in the DC system are carried via the neuroglia which are cells surrounding nerve fibres. Currents known to be produced by injury are said to be produced by this glial system, which is associated with growth and repair.

For example, if an injury is created and there is no current of injury, then no growth or repair occurs. Also electrical currents and associated fields have been shown to be fundamental to differentiation and development in both plants and animals. Becker
described a number of spectacular examples or repairabilities, including the regeneration of amputated limbs in newts, and finger-tips in children.

The integration of the glial system with acupuncture was proposed by Becker with acupuncture points considered to be analogous to booster stations along the meridians, which are lines connecting acupuncture points, and these meridian lines are likened to transmission lines for these DC signals. Acupuncture points in meridians do show specific electrical properties, and changes in these characteristics can be used for diagnosis.

Acupuncture points appear to have little or no electrical activity when the tissue or organ which they represent is healthy. When an injury takes place, or disease occurs, a current is produced local to that damage. At the same time the properties of the related acupuncture point change, and there are also some possible changes in polarity of the acupuncture points in relationship to the surrounding skin. Corresponding acupuncture points are usually distant to the site of the injury. This is not always the case but is often so.

A number of conventional electrical circuits can be fitted to this model, and the diode gate is the best explanation. A diode gate is one of the basic building blocks in microprocessors. It seems that in painful conditions a semi-conductor effect blocks the free flow of electric charge, thereby leading to a build up of charge, and therefore pain.

The concept of semi conduction is very important to this explanation of mechanism of the acupuncture point. One of the pioneers of modern concepts relating solid state physics, i.e., physics not involving moving parts or gasses, sometimes called semi-conduction and biology, was Albert Szent Gorgyi. He won a Nobel prize for work on Vitamin C and biological oxidation. He first introduced the concept of semi-conduction into the biological arena during the 1940s. Before semi-conduction was suggested, only two methods of conduction of electrical current were known:

Metallic conduction, which can be viewed as clouds of electrons moving along a wire.

Ionic conduction which is the conduction of electricity using charged particles (ions). Nerve impulses are conducted in such a manner. Ionic currents work well over short distances, such as the membrane serving nerve fibres, but soon become dissipated over greater distances.

Semi-Conduction is a third means of generating and conducting a current and requires materials to have a very orderly structure so that electrons can move from one atom nucleus to another. Crystals have the necessary orderly structure. Much body tissue is in the liquid crystal state.

Semi-conductors have characteristics of both insulators and conductors, depending on temperature; they are inefficient in that they can carry only small currents but the current can be readily carried over long distances. Semi-conduction has been an essential cornerstone in the development of all aspects of electronics over the last 40 years.

The idea of a diode, which is a semi-conductor which allows the passage of current in one direction only, is central to the basic explanation of how acupuncture works. This is shown by the three following diagrams:

The current source is the body's own metabolism.
The load is the part of the body which is connected to a specific acupuncture point which is shown on the right of each diagram.

If the load or the specific tissue under question is healthy then the acupuncture point registers no abnormality. If the load is injured in some way, such as in the second diagram, then a current of injury is produced and this blocks the flow of current into the affected area. As a result the current flow from the body's metabolism (current source) backs up and the acupuncture point becomes electrically active.

The third diagram shows the acupuncture point being treated with a biphasic signal.

This is of great importance as a signal with either positive or negative polarity, and not with negative and positive polarity, which is what we mean by a biphasic signal, is the most likely input to unblock the diode and send a current into the affected area which then helps that area to heal.
One other characteristic of the biphase impulse given by the MagiNetic is the very sharp rise and fall tides. This gives a resonant wave form with very rich Fourier components. Resonance is a very important phenomena in biology, therefore the MagiNetic makes use of this, so the point is able to resonate with one or a number of the many frequencies contained within the MagiNetic wave form. This explanation suggests that acupuncture points become particularly active after injury or disease, which is exactly what is found in practice.

Acupuncture points are usually negative with respect to the surrounding skin, with a value of -0.05 millivolts as being fairly average. Higher negative values represent increased electrical activity in the corresponding anatomical area with readings of -0.25 millivolts. This is found in functional pathology where there is no actual organic change or damage. In acute conditions, this level can go up to as high as -0.75 millivolts. In extreme cases readings over -100 millivolts is usually associated with severe pain. In other situations a high positive value is found, particularly with infections, psoriasis, asthma and allergies, and readings of +0.5 millivolts are not unusual. A low permanent positive value such as 0.001 millivolts is present in some chronic conditions such as in chronic Osteo-arthritis.

What this means is that it is possible to detect acupuncture points looking at voltage change. However, the most common method used to find acupuncture points is looking for areas of high conductance or low resistance (these both mean the same thing). This is what is used in the MagiNetic, and the sensitive skin resistance meter is built in to the MagiNetic with the operator connected to the MagiNetic (part of the hand grip on the MagiNetic is electro-conductive and therefore forms one side of the circuit). Many studies have shown acupuncture points to be areas of low resistance.

The fact that semi-conductor properties are present in acupuncture points can be shown by taking the reading over an acupuncture point with a simple voltmeter. If the electrodes are reversed, and if ionic conduction was solely responsible, then the reading would remain the same but would have a different polarity, i.e., from negative to positive. In practice this rarely happens and the second measurement with the electrodes the other way round is often different in varying degrees to the first orientation of the electrodes. This indicates a partial, or in some cases total, semi-conductor effect.

What we do know from traditional Chinese acupuncture theory is that meridians do have a direction of flow going from the first numbered point on the meridian to the last numbered point on the meridian such as in the bladder meridian (the largest meridian
in the body). This starts at bladder one and ends at bladder 67. The flow is from one through all the intervening points to bladder 67.

Therefore reverse measurements as described here provide evidence for a greater flow of current in one direction than the other, therefore substantiating the ancient Chinese view of the point numbering.

What is found is that if a bi-polar electrical current is driven through a semi conductive tissue then normal conductive properties will be restored, the stored charge in the damaged area will be discharged and the resultant symptoms will disappear, often with sufficient treatment this can result in a complete disappearance of the problem. This phenomena is illustrated in the diagrams. To summarise, therefore:

Acupuncture points only become electrically active when a dysfunction is present in the body.

The size and shapes of acupuncture points appear to vary considerably. Electrical measurements reveal them in some cases to be zones within which a number of highly localised points may exist, and in other situations they appear to be highly localised points even localised within a small number of millimetres.

Different acupuncture points in the zone appear to become active in different situations. The points are dynamic, becoming particularly active after injury or disease.

We do know that stimulation of a specific acupuncture point results in functional alterations in the organ or part of the organ, or soft tissue, or whatever structure is connected with the acupuncture point. This functional alteration is always in the direction of normality and can, in some cases, lead to the resolution of actual organic pathology.

In conclusion, this simple biophysical model of acupuncture can be confirmed by any reasonably committed investigator, using a simple multi-meter. This confirms the semi-conductor properties of acupuncture points and their related tissue. It also provides a scientific basis for the use of a biphasic current of stimulation, and the use of a highly resonant wave form so that each point has a selection of frequencies (harmonics) from which to choose.

This model also explains why, through repeated treatment, functional, and in many cases organic, pathology can respond and resolve. Essentially what an acupuncture point is expressing when it becomes active (in other words where disease, functional or organic, is present), is it is trying to resolve biophysically the electrical abnormality produced by the injury or disease in the affected tissue.

The use of a biphasic current over the affected point facilitates this process, which in turn leads to resolution of the original pathology.

This theory, therefore, has the beauty of having considerable scientific evidence, and of it being able to be confirmed by simple experiments which can be carried out by anybody of reasonable intelligence using a multimeter. This, therefore, in turn leads to a sensible design for pieces of equipment such as the Magnetic Wand.

Dr Julian Jessel Kenyon MD Southampton, UK. February, 1995
Electric shock treatment 'cures memory loss', scientists claim

Giving a person an electric shock can help improve their memory, scientists have discovered.

"As we age, the connections between the neurons in our brains weaken."

Researchers found the amount of current needed was a fraction used in controversial electric shock treatment on mentally ill patients.

In their study, published in the journal Neuropsychologia, researchers used a current of 1.5 milliampere via electrodes to the scalp of volunteers to stimulate the anterior temporal lobes of the brain.

This is the section which deals with the memory of proper names - those with a capital letter at the front like people and places.

The subjects were given photos of famous faces to look at and were tested before, during and after the process.

Recognising the face but not being able to recall the name is a common phenomenon for almost everyone but worse for those suffering neurological disorders.

They found the electrical stimulation increased memory by 11 per cent but only for up to one hour after the treatment was given.

MCES and Addiction Control a Dbl Blind Clinical Study and Lit Review

Written by Jozsef Mezel MD from Sighisoara, Romania

STUDY INFORMATION:

SUPERVISING RESEARCHERS: Dr. Dans György MD, Dr. Hil Klará MD
Licensed Hungarian Medical Doctors

DATES: July 2011
SPONSOR: Maltreva Kft.
MONITOR: IMUNE (International Medical University of Natural Education)

Abstract

Ten patients with tobacco addiction and five patients with alcohol addiction diagnosis were given SCID MCES treatments or Placebo treatments for three to ten sessions. There was one report of headache and no report of any significant side effects. Patients were asked to rate their desire to cravings as scalar number from one to ten rating. There was evidence of the SCID MCES reducing craving versus the Placebo control group. The MCES had positive results to lower addiction craving and to stabilize emotional depression. Discussion will show a positive effect on addiction and emotions using MCES and trans-cranial-cutaneous electrodes.
Electric shock treatment 'cures memory loss', scientists claim

Giving a person an electric shock can help improve their memory, scientists have discovered.

Researchers found that a tiny surge of power to parts of the brain can improve recall memory by 11 per cent.

The treatment stimulates certain neurons in the brain so when a person tries to retrieve a name from their brain, they suddenly start working.

If developed it could provide treatment for stroke victims as well as people whose memory fades through other ailments or even old age.

The study, from Temple University, Philadelphia, could also offer solutions to those who suffer the embarrassing situation of forgetting a person's name.

"We know a lot about how to make people's memory worse, but we don't know very much about how to make people's memory better," said Ingrid Olson, a psychologist who led the study.

"These findings hold promise because they point to possible therapeutic treatments for memory rehabilitation following a stroke or other neurological insult.

"As we age, the connections between the neurons in our brains weaken."
Researchers found the amount of current needed was a fraction used in controversial electric shock treatment on mentally ill patients.

In their study, published in the journal Neuropsychologia, researchers used a current of 1-2 milliamps via electrodes to the scalp of volunteers to stimulate the anterior temporal lobes of the brain.

This is the section which deals with the memory of proper names – those with a capital letter at the front like people and places.

The subjects were given photos of famous faces to look at and were tested before, during and after the process.

Recognising the face but not being able to recall the name is a common phenomenon for almost everyone but worse for those suffering neurological disorders.

They found the electrical stimulation increased memory by 11 per cent but only for up to an hour after the treatment was given.

The study did not say how the treatment could be administered on a regular basis.

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**Better Living Through Electrochemistry**

*By Sally Adee | February 9, 2012 |

Getting a battery-assisted brain upgrade during sniper training

Have you ever wanted to take a vacation from your own head?

You could do it easily enough with liberal applications of alcohol, weed or hallucinogens, but that’s not the kind of vacation I’m talking about. What if you could take a very specific vacation only from the
stuff that makes it painful to be you: the sneering inner monologue that insists you’re not capable enough or smart enough or pretty enough or whatever hideous narrative rides you. Now that would be a vacation. You’d still be you, but you’d be able to navigate the world without the emotional baggage that now drags on your every decision. Can you imagine what that would feel like?

Late last year, I got the chance to find out, in the course of investigating a story (in this week’s New Scientist) about how researchers are using neurofeedback and electrical brain stimulation to accelerate learning. What I found was that electricity might be the most powerful drug I’ve ever used in my life.

It used to be just plain old chemistry that had neuroscientists gnawing their fingernails about the ethics of brain enhancement. As Adderall, Ritalin and other cognitive enhancing drugs gain widespread acceptance as tools to improve your everyday focus, even the stigma of obtaining them through less than legal channels appears to be disappearing. People will overlook a lot of moral gray areas in the quest to juice their brain power.

But until recently, you were out of luck if you wanted to do that without taking drugs that might be addictive, habit-forming or associated with unfortunate behavioural side effects. Over the past few years, however, it’s become increasingly clear that applying an electrical current to your head confers similar benefits. US military researchers have had great success using transcranial direct current stimulation (tDCS)– in which they hook you up to what’s essentially a 9-volt battery and let the current flow through your brain. After a few years of lab testing, they’ve found that they can more than double the rate at which people learn a wide range of tasks such as object recognition, maths skills, and marksmanship.

We don’t yet have a commercially available “thinking cap” but we will soon. So the research community has begun to ask: What are the ethics of battery-operated cognitive enhancement? Last week a group of Oxford University neuroscientists released a cautionary statement about the ethics of brain boosting, followed quickly by a report from the UK’s Royal Society that questioned the use of tDCS for military applications. Is brain boosting a fair addition to the cognitive enhancement arms race? Will it create a Morlock/Eloi-like social divide where the rich can afford to be smarter and leave everyone else behind? Will Tiger Moms force their lazy kids to strap on a zappity helmet during piano practice?

After trying it myself, I have different questions. To make you understand, I am going to tell you how it felt. The experience wasn’t simply about the easy pleasure of undeserved expertise. When the nice neuroscientists put the electrodes on me, the thing that made the earth drop out from under my feet was that for the first time in my life, everything in my head finally shut the fuck up.

The experiment I underwent was accelerated marksmanship training on a simulation the military uses. I spent a few hours learning how to shoot a modified M4 close-range assault rifle, first without tDCS and then with. Without it I was terrible, and when you’re terrible at something, all you can do is obsess about how terrible you are. And how much you want to stop doing the thing you are terrible at. Then this happened:
The 20 minutes I spent hitting targets while electricity coursed through my brain were far from transcendent. I only remember feeling like I had just had an excellent cup of coffee, but without the caffeine jitters. I felt clear-headed and like myself, just sharper. Calmer. Without fear and without doubt. From there on, I just spent the time waiting for a problem to appear so that I could solve it. It was only when they turned off the current that I grasped what had just happened. Relieved of the minefield of self-doubt that constitutes my basic personality, I was a hell of a shot. And I can’t tell you how stunning it was to suddenly understand just how much of a drag that inner cacophony is on my ability to navigate life and basic tasks.

It’s possibly the world’s biggest cliche that we’re our own worst enemies. In yoga, they tell you that you need to “learn to get out of your own way.” Part of getting out of your own way is making those voices go away, exhuming the person you really are under all the geologic layers of narrative and crosstalk that are constantly chattering in your brain. I think eventually these voices just become background noise. We stop hearing them consciously, but believe me, we listen to them just the same.
Acupuncture points uncorrected, Treat with needle or pressure

Con Vessel
Gov Vessel

These are the probable energetic foci, use your acupuncture skills to further evaluate or use the picture program to find a point and apply acupressure till anomaly corrected

Access acupoint Picture and specific pt Rx

Check Quadrants For disturbances

Measurements made electrically
Red indicates meridian is too Yang
Yellow indicates meridian is too Yin

Chinese name: Zen Zhu, English name: Bamboo Gathering
Rx: Headache, Facial Pain, Glaucoma, Bell's Palsy
Local point for sinus congestions and/or headache
Chinese name: Wu Chu
English name: Fifth Place
Rx: Headache, Nasal Congestion, Epilepsy, Rhinitis, Cold, Flu
Footnotes

1. ↑ 1.0 1.1 James Clerk Maxwell
2. ↑ Solid State Generators Researches (JLN Labs)
3. ↑ RWer: "I'm about to descend into the pits of stupid again." Loved one: "And rant about it for the next three days. What is it?" RWer: "Scalar waves." Loved one: "OH GOD NO, NOT THEM." It's always the family that suffers.
4. ↑ e.g. wikipedia:Wave equation#Scalar_wave_equation_in_three_space_dimensions.
5. ↑ See the Wikipedia article on Scalar field theory.
6. ↑ This RationalWiki article includes text from the deleted Wikipedia article “Scalar field theory (pseudoscience)”, primary author Thomas E. Bearden, used under CC by-sa. Some surviving text here.
7. ↑ The Time Energy Pump v2.1 (JLN Labs)
9. ↑ start here, if you must
10. ↑ [1], [2]
11. ↑ [3]
12. ↑ [4]
15. ↑ Scalar Waves and the Human Möbius Coil System (naturalhealinghouse.com)
17. ↑ http://www.quackometer.net/blog/2007/01/this-may-be-fair-trading-then-again-it.html
19. ↑ Archived July 12, 2011 at the Wayback Machine Waves Of Healing: About Scalar Waves (one of the most illiterate pages actually selling something you'll find)
24. ↑ [6] "After three weeks down, and Scio, Quantum-Touch®, scalar-wave laser, homeopathy and Bach flower remedies, the goat is walking again."
25. ↑ Scalar Weapon (Battlefield Wikia)
Use Scalar Energy
Electro-MagicNetic

Caduceus Wand
Sound Vibration is converted to Magnetic Energy and is Sent into the Heart Chakra

The Energy Penetrates into the Whole Body Thru the Magnetic Waters of the Body

Then We Measure the Magnetic Energy at the Stomach Chakra and use a CyberMagnetic Loop to AutoFocus the Therapy
Water Makes the Human Body Have Magnetic Actions

Cybermagnetics Can Open Closesd Epigentic Genes

The Future of Genetics is Cybermagnetics