INFORMATION TRANSFER
by Marcel Vogel

In all of nature there is a continual process of information being passed from one object to another as well as within itself. I speak here of information as "that summation of vibrations, electrical pulses and light which cohere together to present to the environment a distinct state unique to that moment." Matter then can cohere into the form or pattern which brings about a new state of matter.

In 1960, I started research in the study of liquid crystals. Liquid crystals are an intermediate state between solid and liquid matter.

There are two means of inducing these intermediate states. One is by heating an object until it melts. The other is by dissolving a solid into a solution. A heated system is called a thermotropic mesophase; the solution system is called a lyotropic mesophase.

When cool, if a liquid crystal state exists, the melt goes into a birefringent state under polarized light which can be readily seen under a polarizing light microscope. From this state the sample will then crystallize into the solid state.

In the course of the study of this state under the microscope I noticed a remarkable event, namely that before the melt went into the liquid crystal state, a blue flash of light took place and then immediately after that the sample transcended into the liquid crystal state.

This state was videotaped and, after 1 year of effort, a picture was taken at the moment of transition. What appeared on the film was the refiguring in space of the crystallographic form the system was to assume. The blue flash contained information which formed into a geometric form. This geometric form was the source of the crystallographic form from which the crystal grew on and developed.

We have here a consolidation of thermal variation, electrostatic change, light, electronic oscillation of the chemical components all combining together to produce an information unit which became critical - it emits light and transitions of state then occur.

Let us compare what I have just given you with what we are now doing in the structuring of wine. 1.) A crystal tuned to water (454) is programmed with

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information so that a wine will be brought to completion with all of the reactions that are potential in its chemistry. 2.) The wine is then spun around the crystal 1 to 5 times (1x-5x). 3.) The wine is then tasted sampled and measured with the Omega 5 after each spin. 4.) A decision is made as to which wine is best. 5.) Information is transferred to a master crystal and the wine is run in produc-
tion.

The following diagram is indicative of the results we have achieved in the laboratory. When the information becomes critical (at 4x), an abrupt change in the state of the wine takes place in much the same manner as we have seen with the liquid crystals.

I believe we are seeing in the wine a critical transfer of information which can then cause abrupt changes in the chemistry of the system.

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CRYS'TALS: ENERGY AND THE SOLID STATE

by Ken Egan

One of the things we are trying to research here at P.R.I. is the nature of crystals: how they grow and how they affect the environment. We are trying to quantify and qualify the nature of the energy inherent in a crystalline form. By studying the mechanisms of energy transfer and their effects in crystals, we can determine how they work and apply that knowledge to grow new and different crystals for specific purposes. But before we can do that, we must know what a crystal is and how it forms.

A crystal is a highly ordered form of an atom or molecule consisting of interconnected, repeating lattice structures which are called unit cells. A true unit cell always accounts for whole numbers of atoms. For example, let’s compare the two lattices shown in figures 1a and 1b. A unit cell lattice of table salt (sodium chloride) looks like figure 1a. Figure 1b is not a unit cell, for in order to repeat it and not leave empty places you would have to replace some of the sodium atoms with chlorine atoms and vice-versa. This kind of crystal belongs to the cubic lattice system. (Crystal lattice systems will be the subject of a later article). Thus, a sodium chloride crystal is made up of thousands of unit cells that are replicated in a cubic fashion.

There are many particular methods of growing crystals and, for the sake of brevity, I will concern myself with only one aspect, that of aqueous solution growth.

Crystallization in the absence of a seed crystal starts with the formation of a nucleation center. (A seed crystal supplies the solution with a nucleation site). This occurs normally on a surface such as the container itself, or on a speck of dust. From this stage, the crystal grows by attracting to itself the atoms or ions from the solution to build up orderly layers that will eventually become a larger crystal. When a new atom is to be added to the crystal, it will probably join at the area where there is the greatest number of bonding sites to other atoms, for that is the area that has the most energy.

Initially, these microcrystals have an enormous surface energy compared to the total energy of the crystal and will tend to dissolve unless the crystal grows quickly enough so that its surface energy is less than the total energy of the crystal. Since the energy of the crystal is less than that of the solution, the crystal must jump through an energy barrier before it can grow to a larger size. The higher the degree of supersaturation, the greater the probability of nucleation and size of any such nucleated particles. However, this does not mean the solution should be as supersaturated as possible, as it will lead to the formation of many nucleation sites, which may interfere with the growth of
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large, solitary crystals.
Here's a formula for evaporation solution growth of some rather pretty alum crystals. It involves forming a supersaturated solution, waiting for nucleation and forming a solitary crystal using a seed crystal from the solution that has been made.

First, 4 ounces of potassium chromium sulfate are dissolved in 19 fluid ounces of boiling water. The solution is sealed in a mason jar until it is cooled. A few grains of chrom alum are added to the solution and after a few days the excess alum is deposited on the grains to revert to a saturated solution. Approximately 18 ounces of solution are poured off into another mason jar. The remaining solution is allowed to grow a few seed crystals. When a nice seed crystal of about 1/4 inch is formed, it is taken out of the solution and dried off. This is the seed crystal (nucleation site), from which a larger crystal can form.

The remaining solutions are reheated to dissolve any remaining seed crystals and are then combined into the same jar. A suitable length of string is tied around the seed crystal so as to hang it in the solution halfway in the jar. The jar is then placed in an area where the temperature is relatively stable and where it will not be disturbed. The suspended seed crystal should continue growing for about 10 days, at which time it should be pulled out and dried.

Next time we will take a look at the basic geometric shapes of crystal lattices which encompass the 14 crystal systems.

Figure 1 (black and white dots represent sodium and chlorine, respectively).
PRANIC AND RADIATORY HEALING: AN INTRODUCTION

excerpted from a talk by RON CARSON (aka RUMI DA)

Prana is the life force - that which enlivens all that exists in all dimensions. This is the panoramic view - the macrocosm. We are the microcosm. Prana manifests as our body in all its forms and in all its dimensions. It can be accumulated and directed by the activity of the breath. This is one way that we can have direction of this energy. We can direct it to the various chakras or energy centers within the etheric body.

In the practice of pranic healing, it is necessary to ascertain which chakra requires attention and then, through the combined power of mind and heart, be able to transmit this energy as appropriate. One way to do this after you have discovered the chakra needing treatment, is to link yourself to the other individual by projecting an etheric cord from the same chakra in your body to the area of treatment in your client. The cord is created by visual imaging. You must draw energy from an accumulated charge created by breathing and grounding practices or, if you're able, channel the needed energies from a higher dimension. Know that the first method will deplete you eventually as you are using your own personal energies. It is preferable to be able to open yourself and be a channel for the healing energies of Love.

Prana will move to the client's chakra and become circulated through the nadis, nervous system, glands, blood, etc. This often creates a flushing effect.

The pranic energy can also be directed, as a field of light, from the splenic, brow or solar plexus chakras through the hands (and crystal) to a client. All chakras are potentially receptive to energy from the brow. This is not the case with the spleen and solar centers. A good pathway to use is to channel the energies from a particular center through the brow chakra and then to the client, at whatever chakra point has been ascertained as the focus. This treatment can be broadcast either directly through your brow chakra or you can channel it through your hands, and possibly a crystal if that's appropriate.

In this work it is best to invoke the assistance of inner guides to facilitate healing. There are beings in the invisible who have great healing abilities and knowledge and are more than willing to assist you.

This form of treatment is temporary in its effect as it addresses symptoms and not causes. You may eradicate a headache or two, but if the cause isn't addressed, the pain will return, possibly in some other form in some other location. Palliative care is of great benefit when one is unable to eliminate a cause. Any of you who have suffered headaches will likely agree with this. There are times when the temporary alleviation of pain can enable an
individual to discover the cause of his/her suffering.

Another form of energy healing that one can employ is known as radiatory healing. In this form of work one energizes the personality (physical, emotional and mental bodies), with the energy of the Soul. This inpouring of energy infuses the aura of the healer and can then be transmitted to the aura of the client. This is healing through resonance between corresponding aspects of the healer and the client. Should you see that a specific kind of energy is needed by your client, you can stimulate the related chakra or appropriate aspect of the energy field within your domain, amplify it and radiate. This is done mentally and can be assisted by the linking of intent to the pulsing of the breath.

We could go into a detailed description of the specific details of exactly how this happens, but at this point it would be inappropriate. Our intent is to arouse the energies of interest within you so you will explore these things in greater depth for yourself.

Know that any qualified energies you might wish to radiate must be experienced by you first in order to be available to you for radiatory work. If you wish to radiate the energies of Love you must know what Love is, on an experiential level. You can't give what you haven't got! Radiating the energies of the Soul won't be happening if you're not at all in touch with this dimension of your being.

It is of utmost importance to always be involved in your own healing process. Don't, however, get caught in the pit of narcissism where everything and everyone is merely an extension of you. Continually be surrendering into life. This can be confusing at times for some beings. The process of surrender is being with what is the case at any given moment.

If at any given moment you are caught in the clutches of self-obsession, surrender to that - love yourself for being obsessed and let it go. To deny will cause repression and suffering. Continually let go into the flow of the universe, into the flow of your being. This is Tantra. Trust unconditionally, even when that trust takes you into new and frightening territory. Be the explorer. Discover the unknown aspects of your being. This will allow resonance with more and more beings and increase your ability to facilitate true healing. It will, more importantly, allow the growth of compassion and loving-kindness, the Awakened Heart, which is the foundation of all healing.

We will subsequently investigate the use of crystals in this form of energetic healing. May Love and Light guide your way.

(Editor's note: see seminar page for places you can catch Ron Carson in person).

Marcel Vogel: On Crystals, published by Ballantine Books, should be on the bookshelves by the end of the year.
THE AUSTRALIAN CONNECTION

Australian author and healer Vince Halpin visited the lab recently to work with Marcel on the Omega 5. In addition to writing the book The Healing Essence of Australian Flowers, Vince is a chemist, herbalist, and acupuncturist. His healing work involves the use of crystals and gemstones in conjunction with flower/gem vibrational remedies.

Vince spent several days working with the Omega 5, the only machine he knows of that can give energy readings on vibrational preparations.

"I'm working on getting energy readings on flower essences and other remedies I prepare to establish the most effective method of preparation to achieve maximum effectiveness. I hope to incorporate Marcel's techniques in the preparation and amplification of not only flower essences, but also herbal complexes. My sincere thanks to Marcel for his help and support."

Vince lives in Queensland, Australia and is associated with a most unique wholistic health center which may very well be a model for the clinics of tomorrow. The center houses a regular medical practitioner as well as a Dr. of homeopathy, an acupuncturist and a pharmacy which includes health foods and natural remedies.

Natural Therapist Stuart Walker accompanied Vince to assist him in his preparations and to learn more about crystal healing techniques.

Stuart does healing work at the Emmaus Center, located in Adelaide Hills, South Australia. (He is also a proud new father of a little girl, Sarah Elsie Annie).

by Katy Salazar

Experiment #68

CLEARING THE WORKING ENVIRONMENT OF UNWANTED VIBRATIONS.

Materials Required:

- a pair of dowsing rods
- at least two single-tipped natural crystals

Use the pair of dowsing rods in the same manner as you would when dowsing for water and ask the question, "Are there fields in this room which are causing interference in the activity of my body and its functions?" Walk from the opening of the door across the room with your mind focused on this thought— and if there is a deviation of the rods, make a mark on the floor with a piece of paper. Go at right angles to that and scan the room again. Now take some single

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tipped natural crystals, hold them in your hand, and imprint into them the thought that they will clear and purify your room. Then place the crystals at strategic locations in the room until the fields are neutralized. Next, tape them against the baseboard of the room. Working with pairs of crystals can help you perform a very good triangulation purification. When this is done, the room will feel lighter, there will be the effect in you of diminished fatigue, a heightened awareness of focus, and a greater ability to work.

Comment: the normal effect on people of forces of this type germinate from ley lines, which are moving bodies of water. But mineral deposits, being positioned over grave sites and underground cable lines, can also create fields which will cause secondary effects on the body of an individual. The result, in many cases, is fatigue, and in time, a run down condition of the physical body.

Experiment #69
THE USE OF COLORS TO PROTECT ONE FROM HAZARDOUS ENVIRONMENTS

Materials Required:
- a large piece of cardboard
- a set of colored felt tipped marking pens
- a pair of scissors
- string - 20" long

The wearing of certain colors can have a very powerful influence not only on self but on those around the person wearing the particular color. Black, for example, absorbs all radiation and as a consequence, tends to create in that person a negative environment. All of the various fields the individual wearing black is exposed to are being absorbed and processed in his/her subtle body. In contrast, while wearing white, all radiation is reflected and there is a sense of coolness, balance and order that the person experiences. Red will give to a person wearing it a sense of power because this radiation reflecting red, but absorbing blue, neutralizes any secondary negative type of vibration. Wearing red gives one the feeling of dominance and strength. Blue, in turn, is a common color and is a color of tranquility and peace. Green is the color of nature and purple is the color of royalty.

Experiment: cut out a series of cardboard triangles. Paint the triangles with each color of the felt tipped markers. Punch a hole in the cardboard, put a string through the hole and tie it and wear it around your neck under your clothes over the thymus gland. (You may need to adjust the length of the string so the triangle falls over this witness area). Watch the effect of the various colors that you wear from just a small patch painted on a piece of cardboard. Now try combinations of colors and you will find the combination that best fits your personality. Use this then as a reference guide for the purchase of the color schemes of your clothing.
WATER
by Carol Kalsen

In the still, white season
Winter hardened water waits.
Atoms weave a phantom lattice
Holding up the fluid formless
into form.
The season melts. Once more
Water trickles into flowing
freedom.
The ebbing lattice fades, then
shifts,
Surging almost into form again,
Again subsides to nothing,
Wavering in tidal in and out.

So in the still moment,
Spirit, vapor shapeless, waits
In phantom crystal latitudes
Holding up Its joyous meaning
into light.
The moment goes. Once more
Spirit fully quickens into free-
dom.
The meaning wanes, but turns
again,
Surging almost into knowing,
Then fades into enigma,
Leaving only a wake of joy be-
hind.

BOOK REVIEWS

LIVING WATER - Viktor Schauberger And The Secrets of Natural Energy - by Olof Alexanderson, Turnstone Press Ltd., Wellingborough, Northamptonshire, 1976

This is a most remarkable book and one that will lead, when read carefully, to a deeper understanding of the forces of nature. The author speaks of the living water and I find it to be so true that most of the water we are drinking now is dead -lacking the vital energies necessary to maintain and transfer life.

Viktor Schauberger lived from 1885 to 1958 and saw that modern man, without realizing it, was destroying the earth and sabotaging his own culture by working against nature. All the prevailing methods of energy generation, from hydroelectric to nuclear fusion, produce harmful long term effects on the environment and encourage disease. Schauberger had a clear vision on how fertility could be restored to the earth. He developed water purification systems and showed how air and water could be harnessed as fuels for many machines. This is an exciting,

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If you have had interesting and/or significant results through the use of your Vogel-cut™ healing crystal, either as a therapist or recipient, please let us know so that our research information bank can grow. Thank you - Jennêt.
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thrilling book to read and reflect on because if we damage water, we are destroying the very core of the source of life itself.


This is a book on the early history of radionics and the development of the circuitry that was done by Dr. Albert Abrams. This is a stimulating book and should be part of any library of those who are interested in the field of radionics. The author makes a statement on page 201 which I think is very apropos: "The human body is the most delicate mechanism that exists for testing atomic changes and the best for testing such changes in human beings, but this very delicacy, this sensitiveness to thought, can be a disadvantage. It is a disadvantage in studying pure physics. But physics is not our main aim; we are studying life in all its aspects."

I find this saying to be true in the work that we are doing in our laboratory.

STRATEGIC SELF- HYPNOSIS – by Roger A. Strauss, Ph.D., Prentice Hall Press, N.Y., 1982

This is a guide for self improvement through self-hypnosis. The book is designed for self-training and gives a series of strategies and methods of visualization to help one reach a deeper understanding and awareness of self. I like the book in that it is designed so that one may teach oneself. The subtitle is "How to Overcome Stress, Improve Performance and Live To Your Fullest Potential." If we can all do this we are on the road to a much happier and enjoyable form of living. Dr. Strauss is an internationally reknown clinical sociologist and is presently serving as a market research consultant in Philadelphia. The book is clearly written, easy to use, and fun to read.

Marcel with our new dye laser.
MARCEL VOGEL'S 1989 SEMINAR SCHEDULE

FEB. 20        LOS ANGELES, CA     Whole Life Expo
MARCH 1        NEWARK, CA          Cable TV Ch. 6 at 7:30pm
MARCH 13       LOS ALTOS, CA       Evening talk - Earth Visions Gallery
                           415-941-6300
APRIL 10       LOUISVILLE, KY      Morning talk in week-long 1989 International Seth & Metaphysical
                           Conference 502-423-1188
APRIL 28       SAN FRANCISCO, CA    Whole Life Expo 415-661-3255
APRIL 29-30    SACRAMENTO, CA      Workshop with Dr. Bernard McGinity
                           (M.D. & acupuncturist) 916-485-4556
JULY 1         SANTA CRUZ, CA       Western Dowser's Conference, call
                           Mary Satterlee 408-238-1188
JULY 19-23     SACRAMENTO          U.S. Psychotronics Conference

JUDY MINGO WORKSHOPS - Therapeutic Use of the Healing Crystal
Judy is a staff member of PRI and has worked with Marcel for 3 years
APRIL 15-16    HAWAII            Weekend seminar call Tam Black
                           808-531-0027
JUNE 23        LOS ALTOS, CA      Evening talk at Earth Visions
                           Gallery 415-941-6300
JULY           ASHLAND, OR        Weekend seminar call Richard Duree
                           503-482-0228.

LINDA LAING WORKSHOPS - Crystal Therapeutics
MONTHLY        INDIANAPOLIS, IND.  call Linda at 317-846-4632

RON CARSON(Rumi Da) WORKSHOPS - Therapeutic Use of the Healing Crystal
APRIL-MAY      AUSTRIA & GERMANY  Call Ron 407-699-1672

CAROL THOMAS-KLAUSNER WORKSHOPS - Stress Management Using Crystals
APRIL          SAN DIEGO, CA       Weds. nights call Carol 619-571-6072

VICKI DAVIES WORKSHOPS - Therapeutic Use of the Healing Crystal
APRIL 29-30    AUSTRALIA          18 Ann St., Dickey Beach
                           Queensland, Australia 4551

If you are a certified Vogel instructor and are planning a seminar, let us know and we'll list it in our newsletter.
VOLUNTEERS The lab has need of services in the following areas: transcribing, typing, artwork, computer entry, editing, office clerical, grant writing and research. If you wish to help, please contact us at 408-279-2291.

CRYSTAL THERAPY INSTRUCTORS: The following people can provide interesting and informative lectures on crystal healing. They have been trained by Dr. Vogel and speak knowledgeably in relation to their particular specialties. All of these instructors will travel. Rozanne Bazinet, Ph.D. MFCC, Sacramento, Calif. 916-483-5919/Ron Carson (Rumi Da) Orlando, Fla. 407-699-1672/Mary Goodner, Dallas, TX. 214-991-4168/ChowChow Imamoto (Earth Healing), San Mateo, Calif. 415-341-1955/Warren Klausner, Claremont, Calif. 714-621-7105/Linda Laing, Indianapolis, Ind. 317-846-4632/Judy Mingo and Jennet Grover of the P.R.I. staff/Carol Thomas-Klausner, San Diego, Calif. 619-571-6072

THANK YOU FOR YOUR GENEROUS SUPPORT AND DONATIONS. The P.R.I. research laboratory has been supported primarily by Marcel's lectures and by the sales of crystals, the new medallion, newsletter and audio and video tapes. The more private funding, the more time Marcel will have to supervise and perform research in the laboratory. Remember, P.R.I. is a non-profit corporation which provides research and education to aid humankind. Won't you help us to help you?!

WE WOULD LIKE TO EXPRESS OUR THANKS TO THE FOLLOWING PEOPLE WHO HAVE DONATED THEIR TIME AND LOVE TO P.R.I. TO HELP US IN OUR RESEARCH: Dick Ball, Dr. Irvin Beebe, Bob Crane, Dr. Douglas Dean, John Gibbon, Vince Halpin, Carmen Icaza, Linda Laing, Mary Lamson, Bill Lancaster, Inga Madsen, Stuart Walker, and wishes of good health to Maynard "Mack" McGuinn.

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