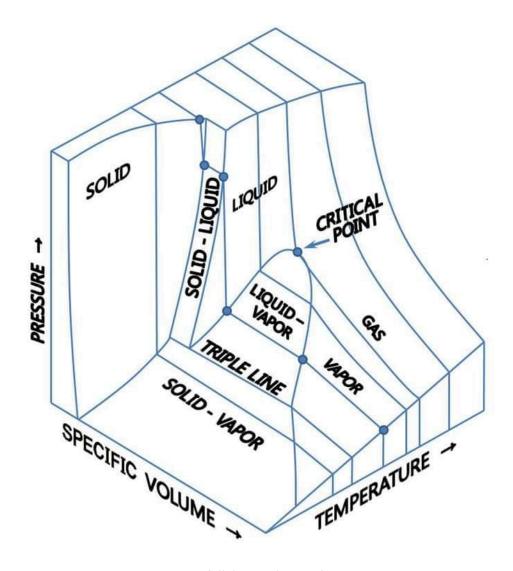
# liquid



(click to enlarge ♂)

noun: the state in which a substance exhibits a characteristic readiness to flow with little or no tendency to disperse and relatively high incompressibility

noun: a substance in the fluid state of matter having no fixed shape but a fixed volume

noun: a substance that is liquid at room temperature and pressure

## Keely

"The positive vibrations are the radiating or propulsive, the negative vibrations are the ones that are attracted towards the neutral center. The action of the magnetic flow is dual in its evolutions, both attractive and propulsive. The sound vibrations of themselves have no power whatever to induce dissociation, even in its lowest form. Certain differential, dual, triple and quadruple chords give introductory impulses which excite an action on molecular masses, **liquid** and gaseous, that increase their range of molecular motion and put them in that receptive state for sympathetic vibratory interchange which favors molecular disintegration, then, as I have shown, the diatonic enharmonic is brought into play, which further increases the molecular range of motion beyond fifty percent of their diameters, when molecular separation takes place, giving the tenuous substance that is necessary to induce progressive subdivision. This molecular gaseous substance, during its evolution, assumes a condition of high rotation in the sphere or tube in which it has been generated, and becomes itself the medium, with the proper exciters, for further progressive dissociation. The exciters include an illuminated revolving prism, condenser, and colored lenses, with a capped glass tube strong enough to carry a pressure of at

least one thousand pounds per square inch. To one of these caps a sectional wire of platinum and silver is attached; the other cap is attached to the tube so screwed to the chamber as to allow it to lead to the neutral center of said chamber." [Snell Manuscript - The Book, ANSWERS TO QUESTIONS, page 6]

Keely stated "Ether is an atomolic liquid 986,000 times the density of steel."

"All quiescent matter which can be sensed is molecular, of the first subdivision, and when solid, **liquid**, or gaseous, exists in the plus-molecular or crystalline state, held together in varying degrees of affinity.

The molecule itself is a world ruled by the same sympathetic forces that govern the planets of our solar system. Its three component intermolecules, each like a small sphere, oscillate within its shell-like etheric envelope with a frequency of 20,000 per second, and the molecular etheric capsule rotates about them with inconceivable velocity. Within the molecule no intermolecule ever comes in contact with even its nearest attendant. Each is held by its gravital neutral center within its proper sphere of action. Molecular dissociation by intermittent vibration does not disturb in the next higher, the atomic subdivision, the fixed neutral center of the atomic triplets. Centripetal and centrifugal forces rule the orbits and revolutions of the components of the molecule in the same manner as interplanetary forces of the same type rule the elements of the solar system. [Snell Manuscript - the book]

"These are aptly described as solid, **liquid** and gaseous crystals. Keely does not claim their existence but his data indicates the effects of their combinations. They caused him considerable difficulty during certain stages of his experiments. [Snell Manuscript - the book, MOLECULAR AGGREGATES]

#### Russell

In all this universe, like conditions seek like conditions. Gases and vapors seek gases and vapors by rising to find them. **Liquids** and solids seek **liquids** and solids by falling toward them. [A New Concept of the Universe, page 18]

The attraction of gravitation and the repulsion of radiation is nature's simple method of distribution and redistribution of all masses, so that each mass will find its proper position. [See Universal Heart Beat]

It is not proper to conceive either of these apparently opposite forces as two forces.

The south wind and the north wind are not two winds. They are the same wind blowing in opposite directions.

It is more correct to say that gravitation and radiation are processes.

The one motive force which directs these processes is equally divided into opposite effects, but these opposite effects are unequally balanced. [See 14.35.1 - Keely 3 6 and 9]

The unequal divisions of the two opposites totaled together constitute an equilibrium.

The One force never subdivides into any minus expression of force without counterbalancing that minus with an equal and opposite plus. [See Reciprocating Proportionality]

Gravitation is a synthetic process of putting things together, and radiation an analytic one of taking them apart.

The chemist uses these processes in every action and reaction.

Consider for example the reduction of iron oxide at high temperature by passing a jet of hydrogen over it.

What happens? The hydrogen falls toward the higher potential of the oxygen of the iron which is sufficiently expanded by the high temperature to absorb the hydrogen, and the hot iron is sufficiently expanded to release the oxygen.

This is an effect of gravitation in respect to the oxygen and the hydrogen.

They unite, they mutually integrate, and freeze into amorphous crystals of such extended orbits that they assume the **liquid** state known as "water."

On the contrary, it is an effect of radiation in respect to the iron and the oxygen. [The Universal One, Book 02 - Chapter 12 - Gravitation and Radiation, Gravitation and Radiation - page 141]

### **Schauberger**

In Nature there are only structures and orifices. From these arise all forms of materialisation and dematerialisation, if orifices and vessels are organised in an inversely symmetrical configuration and within them the reciprocal gaseous substances are correctly dosed. Pressure and suction, and most important of all, the temperature-gradient should be aligned in the right sense (+ not -), through which the desired energy is freed at the point of intersection.

This can be accumulated if the thing is cooled during its motion, becoming homogenously structured in the process. In this manner it is even possible to decompose ordinary air into animalistic electrical essences, or to produce an artificial thunderstorm, whose transformative essences discharge into metal conductors, calling into being a physical vacuum with which a thunderstorm can be produced in the tube, whose power exceeds that of a cyclone. While it is still necessary to use small quantities of earthly substances in the artificial production of petrol (gasoline), no fuels of any kind are needed to operate the air-turbine[4]. This will avert the crisis that will inevitably ensue if nature-alienated humanity continues to combust substances in its machines, which are preordained by Nature for the provision of food. The seemingly remarkable behaviour of liquids under the influence of light is the totally natural permanent condition of the eternal 'Arising' and 'Passing Away', of the evolution from small to large and vice versa, whose vital harmony Goethe has already explained to us so beautifully that all we need to do is read his works so as to create the perpetual interaction required by all molecules in order to exist in a state of well-behaved order. [The Energy Evolution - Harnessing Free Energy from Nature, Conclusions]

This form of water movement is therefore the one ur-generated by the blood of the Earth, the **liquid** that pressure-turbines decompose. This explains why water becomes increasingly scarce where pressure-turbines are operating. Not only do they trigger an x-ray-like emission of radiation (inner heat and light), which destroys the structure and quality of the most vital cell tissue, but in addition they rob the draining old-water of any ability to reproduce and further develop = to increase and ennoble itself, due to the decomposition of its [The Energy Evolution - Harnessing Free Energy from Nature, Cadaverine Poison in Ray-Form - Ptomaine Radiation]

Through the naturalesque movement of **liquid** or gaseous substances (e.g. water and air) the following arise in Nature as well as in my apparatuses (which are neither difficult nor expensive to mass-produce): [The Energy Evolution - Harnessing Free Energy from Nature, NEW FORMS OF TEMPERATURE]

On the other hand, life-negating dynagen currents form if the oxygenic elements, which become free, unipolar and aggressive under the influence of usual forms of heat (B-group temperatures), consume (bind) the sweet-matter concentrates. Under such influence the latter become passive and increasingly dense as they inwardly contract. In solid, **liquid** and gaseous inorganic bodies these life-negating currents act in the same way as poisons do in living organisms, and provoke processes of decomposition, decay or combustion; in a word, they destroy everything ripe for development. In the form of a formative and upwardly impelling dynagen flow, the digestive product of the former metabolic process has development-furthering (growth-promoting) effects. [The Energy Evolution - Harnessing Free Energy from Nature, Bio-Technology: Active and Reactive Temperatures]

#### **Agriculture**

Here the concern would be for the propagation and build-up [of] fast-growing high-quality fruits and cereals through the selection and correct distribution of principal crops and intercrops through the supply of allotropic fat-concentrations in a **liquid**, vaporous or even an energetic state - the supply of noble water by underground means or the direct supply of noble elements by

means of Repulsators (see figs. 24-26). [The Energy Evolution - Harnessing Free Energy from Nature, The Practical Application of Cycloid-Space-Curve-Motion arising from Processes of Cold Oxidation]

Magnetism and electricism are the two opposing metaphysical energy-forms, which regulate life and death and

which dwell in every solid, **liquid** and gaseous (aeriform) mass (matter) in an allotropic and latent transitional state. They await the all-important developmental impulse in order to be transformed into higher-grade (life-affirming) or lower-grade (life-negating) forms of energy. In the former case a magnetolytic dissociation process plays the mediatory role and in the latter an electrolytic. The belief that magnetism was a passive and uninteresting by-product of electricism arose merely because nobody was aware of the type of motion that gives rise to higher-grade energy-forms. Nor were they aware of the associated dynamic shapes with which latent bipolar dynagens and their carrier-substance can be accelerated in such a way naturalesquely that, in accordance with the equation F = ma, the force responsible for the increase in substance and qualitative improvement (ennoblement) arises with whose aid the relatively highest grade energy-form can come into being. [The Energy Evolution - Harnessing Free Energy from Nature, Magnetism - Electricism]

In this regard the following must be explained: Viewed as a whole, all matter is a tripolar product of motion in which lower-grade dynagen concentrations, i.e. higher-grade qualigen in a pre-developmental embryonic state (here referred to as vitamin molecules), are present in an allotropic (polymorphic - solid, **liquid**, gaseous) state. [The Energy Evolution - Harnessing Free Energy from Nature, Magnetism - Electricism]

These concentrations of subtle matter are bacteriophagous threshold conformations (being neither corpuscular, nor metaphysical embryos) in which the opposing energy-forms mentioned at the beginning are suspended, which oscillate gently in **liquid** or gaseous media in a wavering state of equilibrium. That is to say, they possess too much levitational force to gravitate and too much lower-grade mass to levitate autonomously. Their inner processes of motion are sustained by the ambient differences in temperature. These, however, are insufficient to determine the fate of these threshold substances as they vacillate at this cross-roads. [The Energy Evolution - Harnessing Free Energy from Nature, Magnetism - Electricism]

These opposing executive forces are to be found in *statu nascendi* in every solid, **liquid** and gaseous (air) medium and in the highest-grade transitional state in the vitamin-molecules of the air and water, where they await the liberating motive impulse so as to be transformed into life-affirming magnetic or predominantly life-negating electric fuel concentrates (ions). The forces involved in these metaphysical transformation processes are in the ratio of 96%: 4%. The predominant force in this process can either be the up-building, formative motive force or its decomposive counterpart. Whichever force is subordinate, down to a minimum of 4%, provides the resistance required for all types of motion. Everything is ordered through the agency of 'magnetolytic' or 'electrolytic' processes of dissociation. Both energetic processes are of almost equal value, but differ only in function. [The Energy Evolution - Harnessing Free Energy from Nature, Magnetism is the Function of Levitism and Electricism is the Function of Gravitism]

If air is produced, then water is in the minority. The increase in this case is the air mixture and the 4th dimension that emerges from it - motion as matter. Out of this motion the 5th dimension ultimately comes into being, i.e. the radiant product, the spirit. This spirit can materialise itself. Conversely, a solid, **liquid** or gaseous substance can of course be spiritualised as well. Whether one desires to produce one or the other intermediate product is merely a question of the dosing of the intermediate process. The dosing of either heat or cold. The organ that comes into being either in this way or the other is a result of the organisation. [The Energy Evolution - Harnessing Free Energy from Nature, Letter to Werner Zimmermann]

Many suggestions have already been made as to how losses in energy, pressure or velocity arising in the transport of **liquids** or gaseous media can be reduced. Thus for the purposes of inhibiting the formation of airbubbles, which provoke an increase in the resistance to flow, a British Patent No. 409,528 for a pipe has been published, which is wound in a screw-form manner and its cross-sectional surfaces are formed by two arcs of a circle. From the British Patent No. 28,5343 of 1913 AD, the application of a pipe with an egg-shaped cross-section was made known, which was provided with flow-directing slats to inhibit the formation of vortices. In the U.S. Patent No. 1,655,197 as well as in the Schauberger - Swiss Patent No. 126637, cylindrical or conical pipes were proposed with the object of reducing friction by converting it into rotation, for which the pipe axis served as the rotational axis. Lastly, the Schauberger - Austrian Patent No. 28099 depicts the use of indented and twisted pipes. [The Energy Evolution - Harnessing Free Energy from Nature, Schauberger Patent 196680 - Pipe for Liquid and Gaseous Media]

This invention (see fig. 17) relates to a conduit or pipe for **liquid** or gaseous media, which is intended to prevent encrustation and to reduce flow losses, wherein the pipe cross-section is formed of several curved arcs of a circle and the pipe is coiled in a screw-form manner. The invention also consists in the fact that the cross-section is egg-shaped with an indentation on one side adjacent to the pointed end of the egg and that the pipe is first twisted upon itself before the whole is formed into a coil. With the aid of such a pipe, the conveying capacity and efficiency is improved due the reduction of frictional losses and the prevention of encrustation. In order to increase the conveying capacity, the coiling of the pipe around an imaginary cylinder has proved to be particularly effective. For the same reason, the pipe can be rotated in a normal manner, whereby the central axis of the coiled pipe arrangement is also the axis of rotation. It is also advantageous to narrow the cross-section of the twisted pipe. [The Energy Evolution - Harnessing Free Energy from Nature, Schauberger Patent 196680 - Pipe for Liquid and Gaseous Media]

#### **Ramsay**

3 - In the third sphere, vibrating things, molecules, atoms, *etc.* gaseous, **liquid**, or solid have *tensions* and *forces* far beyond the requirements of music, and far above the audible region where musical sounds have been located by the *Great Numberer*. The multiplication of forces there, and their augmentation derived from sympathy, of which sympathy we have faint illustrations in the region of [Scientific Basis and Build of Music, page 86]

See Also

allotropic
allotropic energy-producing substances
Allotropic oxygen conformations
allotropic threshold substance
allotropism
azeotrope
Gas chromatography
Liquid Ether
Subdivision
Water