

Propagation

the movement of a [wave](#) or [disturbance](#) through a medium.

Sound Propagation

Sound waves are conventionally understood as air molecules bouncing into each other. Anyone who has ever played pool or billiards knows this cannot be true. SVP has another view as illustrated in Keely's laws listed below. The entire process of sound propagation is not confined to these two laws.

Keely

Law of Oscillating Atoms

"All [atoms](#) when in a state of tension are capable of oscillating at a [pitch](#) inversely as the cube of their [atomic weights](#), and directly as their [tension](#) from 42 to 63 octaves per second, producing the [creative force](#) (*Thermism*), whose [transmissive force](#) (*Rad-energy*) propagated in solid, liquid, and gaseous [ether](#), produces the static effects (*Cohesion* and *Chemism*) on other [atoms](#) of [association](#), or [dissociation](#), according to the [Law of Harmonic Attraction and Law of Repulsion](#).

Scholium: Dark radiant [heat](#) begins at absolute zero [temperature](#), and extends through [light](#), [chemical rays](#), [actinic rays](#), and [infra-violet rays](#), up to the [dissociation](#) of all [molecules](#) to the 63rd [octave](#)." (Keely, pre1894) [Dashed Against the Rock](#) ↗

Law of Vibrating Atomolic Substances

"[Atoms](#) are capable of vibrating within themselves at a [pitch](#) inversely as the [Dyne](#) (the local coefficient of [Gravity](#)), and as the [atomic volume](#), directly as the [atomic weight](#), producing the [creative force](#) (*Electricity*), whose [transmissive force](#) is propagated through [atomolic](#) solids, liquids, and gases, producing [induction](#) and the static effect of [magnetism](#) upon other [atoms](#) of [attraction](#) or [repulsion](#), according to the [Law of Harmonic Attraction and Repulsion](#).

Scholium: The phenomenon of Dynamic [Electricity](#) through a metallic [conductor](#) and of [induction](#) are identical. In a metallic [conductor](#), the transmission is from [atom](#) to [atom](#), through homologous interstices, filled with [ether](#), presenting small areas in close proximity. In crystalline structures, [heat](#), which expands the atoms, by twisting them produces [striae](#), increases the [resistance](#), etc. Between parallel wires and through air the [induction](#) takes place from large areas through a rarefied medium composed of a mixture of [substances](#), whose atoms are separated by waves of [repulsion](#) of various pitches, discordant to electric vibrations; the said atoms sympathetically absorb the vibrations and dissipate from themselves, as centers, [concentric waves](#) of electric energy which produces [heat](#) and [gravism](#)." [Keely]

"I have spoken elsewhere of the almost infinite difficulties of getting into position, to hold [hydrogen](#) gas in [suspension](#) between [soap film](#) a proper period of [time](#), to conduct these [experiments](#). The setting of the other parts of the [apparatus](#) is quite easy in comparison. All [wave propagations](#), [electromagnetic](#) or otherwise by being thus [refracted](#) can be measured in regard to the [time](#) of their **propagation** all of which are introductorily subservient to the [luminiferous ether](#). The theory put forward by "men of [science](#)" in regard to [electromagnetic](#) forces shows that they are misled by the imperfection of their [instruments](#). They are trying to [measure](#) the [infinite](#) by the [finite](#), necessitating [terms of avoidance](#), to the [instantaneous propagation](#) of nature's [sympathetic evolutions](#), of the same [nature](#) as the one advanced in the assertion that a [force](#) does not exist in the [interstitial](#) embrace of all [matter](#). ELECTROMAGNETIC RADIATION - Snell

See [Keelys Forty Laws](#) numbers 12 through 17.

Schauberger Forestry

This would involve the **propagation** and **build-up** of fast-growing **species** of valuable **timber** by restoring **cycloid-space-curve-motion** through the re-establishment of **naturalesque proportions** in the **intermixture** of various **crown** and **root** systems. This will **resuscitate** the **reactive temperature-differences** (the reinstatement of **microclimates** through the graduated arrangement of over- and **understoreys** and **juxtaposition** of **species**) through which the **heat-consuming upflows** of refreshing and **cooling substances ascend** like **cycloid whirlwinds**, which **trigger cold processes** of **oxidation** enabling the **propagation** of **species** of fine **timber** on the **forest floor** (formation of the **germinating zone**). [The Energy Evolution - Harnessing Free Energy from Nature, New Forms of Motion and Energy]

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]

It is a known fact that there are **infertile humans**, **animals** unable to **reproduce** and **plants** incapable of **propagation**. This is usually ascribed to an **organic defect**, but can also happen when any old **donkey** interferes with the normal **course** of **development**. Or it might even be a unique **phenomenon**. [The Energy Evolution - Harnessing Free Energy from Nature, The Liquefaction of Coal by Means of Cold Flows]

Nikola Tesla

"The **spinning** of the molecules and their **ether** sets up the **ether tensions** or **electrostatic strains**; the **equalization** of **ether tensions** sets up other **motions** or **electric currents**, and the **orbital movements** produce the effects of **electro** and permanent **magnetism**." [Dr. Nikola Tesla]

See Also

9.1 - Propagation Function and Rates

9.12 - Velocity of Sound and its Propagation Rate are Proportional

9.2 - Wave Velocity Propagation Questions

9.34 - Wave Propagation

17.04 - Speed of Gravity Propagation

Compression Wave Velocity

propagate

proliferation