

# three mirror planes of zero curvature

## LIGHT DOES NOT TRAVEL

The [speed with which light](#) presumably travels is 186,400 miles per second. The distance between stars is so great that the [speed of light](#) is computed as [light years](#), for the distance computed by lesser units of [time](#) would yield figures so great that they would be meaningless.

[Light](#) only seems to travel. It is but one more of the countless illusions caused by [wave motion](#). Waves of the ocean seem to traverse the ocean but they only appear to do so, for waves are pistons in the universal engines, and pistons operate up and down. [Wave pistons of light](#), or of the ocean, operate radially and spirally inward and outward, toward and away from [gravity](#).

Waves of [light](#) do not travel. They reproduce each other from [wave field](#) to [wave field](#) of [space](#). The **planes of zero curvature** which bound all wave fields act as [mirrors](#) to reflect [light](#) from one field into another. This sets up an appearance of light as traveling, which is pure [illusion](#).

The sunlight we feel upon our bodies is not actual light from the [sun](#). What actually is happening is that the sun is reproducing its own [condition](#) on the earth by extending the reproductions out through cold [space](#) into ever enlarging [wave fields](#) until those reproductions begin to converge again toward our [center of gravity](#) into ever smaller wave fields. The [heat](#) we feel and the [light](#) we see are dependent entirely upon the ability of the wave fields to reproduce the light and heat, and that ability is conditioned upon the amount of moisture in the [atmosphere](#).

If there were no moisture in the [atmosphere](#), our bodies would carbonize from the [heat](#) thus reproduced. One cannot consistently think of that heat as direct [rays](#) of the [sun](#), for that same sunlight was intensely [cold](#) during its reproduced journey through the immensely expanded wave fields of [space](#) between the sun and earth.

The light and heat which appear to come from the star or sun have never left the star or sun.

That which man sees as light and feels as heat are the reproduced counterparts of the light and heat which are its [cause](#).

The [rate of vibration](#) in a [wave field](#) depends upon its [volume](#). [Vibration](#) in a [wave field](#) means the [pulse of interchange](#) between its compressed [core](#) and the [space](#) surrounding that [core](#). A slow vibration in a large wave field would cool one's body, or even freeze it, while fast pulsing interchange in extremely small wave fields could burn one's body.

A [lens](#) which multiplies light and heat toward a [focal point](#) which sets paper on [fire](#) merely compresses larger wave fields into smaller ones. The [rate of vibration](#) increases for the same reason that the planets nearest the sun move much faster in their small orbits than those which are far away from the sun. [Kepler's law](#) covering the speeds of planets will apply to [rates of vibration](#) in wave fields as appropriately as with the movements in the [solar system](#). [Walter Russell, *The Secret of Light*, pages 169-171]

## THIS RADIAL UNIVERSE

The entire [mechanical principal](#) of Nature, by means of which its [light illusions of motion](#) are produced, is the consequent effect of such [radial extensions](#). Because of it, the seeming [multiplication](#) and [division](#) of the [universal equilibrium](#) into the [opposed electrical pressures of gravitation and radiation](#), which form the foundation of this universe of [change](#), are made possible. (Fig. 3)

[God's imaginings](#) extend from [rest](#) to [rest](#) in His three-dimensional [radial universe](#) of [length](#), [breadth](#) and [thickness](#) - to become the [stage of space](#) for His imagined [radial universe](#) of [matter](#), [time](#), [change](#) and [motion](#). (Fig. 4)

[Points of rest](#), further extended to other [points of rest](#), form [three reflecting planes of still magnetic Light](#) which are at [right angles](#) to each other. (Fig. 4) From the [center](#) of these **three mirror planes of zero curvature**, [God's givings](#) are radially projected to [six opposed mirror planes](#) for [reprojection](#) as [regivings](#), to unfold

and refold the forms of [God's imaginings](#) in the [curved electric universe](#) of His desiring. ([Fig. 5](#))" [[The Secret of Light, PART III: Omnipresence The Universe of Being Postulates and Diagrams](#), page 219-220]

See Also

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**cube mirrors of space**

**Figure 2.1.5 - Russells Rings forming Spheres from Three Pairs of Reflecting Mirrors**

**Keely Mirror Box**

**light mirror**

**Mind-projection mirror**

**mirror planes of stillness**

**Mirrors and Lens of Cosmic Cinema**

**nine magnetic mirrors**

**nine zeros**

**stage of space**

**three reflecting planes of still magnetic Light**

**6.14.1 - Mirror Cube**