

Motion of Energy

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Abstract

In [1], it was given that the principle defining movement of energy is equilibrium. This paper describes a further notion or reason that defines movement of energy. In [2], it was stated that energy moves from a place of higher magnitude to a place of lower magnitude. This paper highlights a simple reason defining motion of energy by reasoning.

Motion of energy

Energy moves to establish thermal equilibrium as defined in [1] and [2]. From reasoning, it could be understood that energy moves till **equality** is achieved. Thus, the final reason for the motion of energy is **equality**. This could be understood from the event that energy moves till equality is established (thermal equilibrium) [1][2] and the movement of energy stops when **equality** is achieved. Thus, **equality** is the reason behind thermal equilibrium as in [1][2] and hence the movement of energy.

Conclusion

In this paper, a simple reason (**equality**) was stated behind the motion of energy. This could be used to understand the reason behind motion of energy and also motion of living beings. Since people live by energy, it (**equality**) could be used to understand the reason behind motion of living beings. Finally, the research in this paper could be used to build storage of energy.

References

1. Equilibrium. (2023). International Journal of Scientific Research and Management (IJSRM), 11(09), 42-42. <https://doi.org/10.18535/ijssrm/v11i09.p01>
2. Hyperphysics, Thermal equilibrium[Online], Available: <http://hyperphysics.phy-astr.gsu.edu/hbase/thermo/thereq.html>