

An Irrefutable Proof that Space Exists

- A photon physically exists.
- If a photon physically exists, then it must have physical dimensions.
- Anything with physical dimensions must have mass.
- If a photon has mass but it can travel infinitely through the void/medium of 'space', then its density must be less than that of the medium in which it travels.
- Therefore space must have a density that is greater than that of light.
- Since something must have physical dimensions and mass in order to have density, then Space must have physical dimensions and mass.

Hence, Space physically exists.*

So simple,

so logical,

so irrefutable,

and so true.

When will mainstream academia wake up to the truth?

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* "I will capitalize Space so we can differentiate this discrete entity from a term that is generic for emptiness in the same manner as we capitalize Earth so as to differentiate the name of a planet from the generic term for ground/soil." [The Laws of Space and Observation](#) , Journal of Theoretics Vol.1-1.

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