

10 Permanent, Constant and Common Principles of Motion Among the Smallest Particles (Photons, Electrons, etc.) and the Largest Objects (Moons, Planets, Stars, Black Holes, etc.) in the Universe

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Principle 1:

All objects, from the smallest to the largest, are in motion.

Principle 2:

All objects, from the smallest to the largest, revolve around an axis passing through their centre.

Principle 3:

All objects, from the smallest to the largest, have invariably a constant value for the velocity of rotation about their axis.

Principle 4:

All objects, from the smallest to the largest, have a closed curved path of motion.



Principle 5:

All objects, from the smallest to the largest, are in motion along a closed path with a constant path length.

Principle 6:

All objects, from the smallest to the largest, maintain a constant average speed within their closed curved paths.



Principle 7:

All objects, from the smallest to the largest, invariably possess a constant rest-mass.

Principle 8:

All objects, from the smallest to the largest, exhibit helical motion and whenever there are n different paths of motion, there will be $n-1$ helical paths.

Principle 9:

All objects, from the smallest to the largest, have a consistently constant value of kinetic energy.

Principle 10:

All objects, from the smallest to the largest, are governed by the same physical laws and relationships, and it is always possible to calculate the value of their dimensional parameters.

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