

Abstract Submitted
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Space is the medium of radiation particle movement¹ HAN YONG
QUAN, Huairou District NO.1 high school — space is the medium for the movement
of radiation particles. Only the speed at which the medium changes radiation can
the medium have quality. There are two forms of media: 1. Vacuum, absolutely
still, and without mass. Radiation particles move at the speed of light, and there is
no mass in vacuum space. 2. Non-vacuum, relative movement, and mass. The non-
vacuum range is very wide. The microscopic appearance is: atomic nuclei, electrons,
quarks and even more basic particles, the macroscopic appearance is: satellites,
planets, stars, galaxies, black holes and even dark matter and other celestial bodies.
Obviously there is mass in non-vacuum space. Non-vacuum space slows down the
speed of radiation particles, thus forming mass. Dark matter (this special medium)
can stop any radiation particles from moving, so the mass of dark matter is extremely
huge, and the mass of dark matter is extremely huge

¹Space is the medium of radiation particle movement

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