

Meteoroid, Meteor, Meteorite, Asteroid or Comet

1. The definition of a meteor is?
 - a. A small particle from an asteroid or comet orbiting the Sun
 - b. A piece of dust or rock from space that enters Earth's atmosphere. Also known as a "shooting star"
 - c. A piece of rock left over from a meteor that has hit the ground

2. The definition of a meteoroid is?
 - a. A small particle from an asteroid or comet orbiting the Sun
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3. The definition of a meteorite is?
 - a. A small particle from an asteroid or comet orbiting the Sun
 - b. A piece of dust or rock from space that enters Earth's atmosphere. Also known as a "shooting star"
 - c. A piece of rock left over from a meteor that has hit the ground

4. The comet's nucleus consists of?
 - a. Ice, rock, dust and gases
 - b. Only rocks
 - c. Ice and rocks
 - d. Only ice

5. Where do comets come from?
 - a. The Sun and the Moon
 - b. The Milkyway
 - c. The Oort Cloud and Kuiper Belt
 - d. Stars

6. A ball of ice, rock, and frozen gases that comes close to the Sun is called what?
 - a. a meteoroid
 - b. a comet
 - c. a asteroid
 - d. meteor

7. What are the numerous, rocky objects revolving around the Sun that are too small to be considered planets?

- a. comets
- b. asteroids
- c. meteors
- d. meteorites

8. Where is the asteroid belt located?

- a. between Venus and Earth
- b. between Earth and Mars
- c. between Mars and Jupiter
- d. between Jupiter and Saturn

9. Bodies made up of ice, dust, and small, gritty particles that orbit the Sun are called _____.

- a. asteroids
- b. comets
- c. meteors
- d. meteorites

10. English astronomer Edmond Halley predicted that a _____ would return every 75 years.

- a. Meteoroid
- b. Meteor
- c. Comet
- d. Asteroid