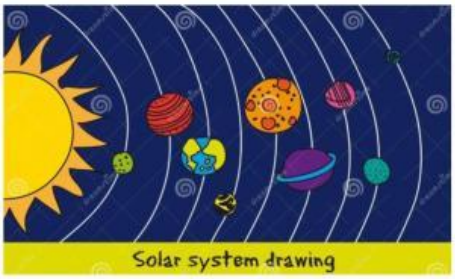
Solar System

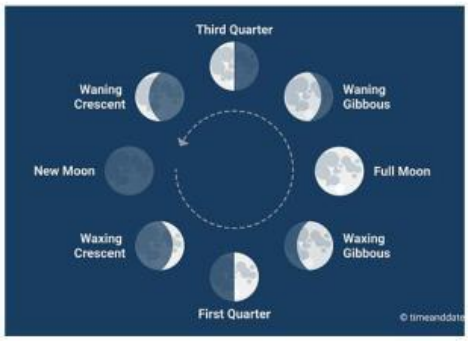


Choose the best answer.

1. What does "Universe" refer to?
a) The eight planets and their moons.
b) Everything that exists in space, such as stars, planets, and energy.
c) The Earth's atmosphere.

2. Which of the following statements describes the "Solar System"?
a) The eight planets and their moons orbiting around the Earth.
b) The eight planets and their moons in orbit around the sun.
c) The moons of Mars and Venus.

3. What does "Lunar" mean?
a) Relating to the sun.
b) Relating to the moon.
c) Relating to stars.



4. Define "Axis".
a) An imaginary line that an object rotates around.
b) A satellite orbiting the Earth.
c) A group of stars.



5. Which best describes a "Globe"?
a) A flat map of the Earth.
b) A cube-shaped representation of the Earth.
c) A spherical representation of the Earth.

True or False.

1. **Orbit" refers to the linear path a celestial body follows around another body. _____**

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2. The "Big Bang" is a theory about the formation of the universe through a gigantic explosion. _____
3. A "Satellite" is any body in space, such as a moon, that moves in orbit around another larger body, such as a planet. _____
4. An "Asteroid" is a large, gaseous body orbiting the sun._____
5. A "Meteor" is a small body of stone or metal that enters Earth's atmosphere from space. _____

Write the correct word for each definition.

1. A particular stage in a cycle: _____
2. A large group of stars held together by the force of gravitation:_____
3. An object in space with a bright center and a long trail of light behind it-a comet travels around the sun and is made of ice, frozen gases and dust particles: _____
4. A natural object visible in the sky: _____
5. A group of stars that people think of as having a certain shape and that are named based on this shape:

   _____





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