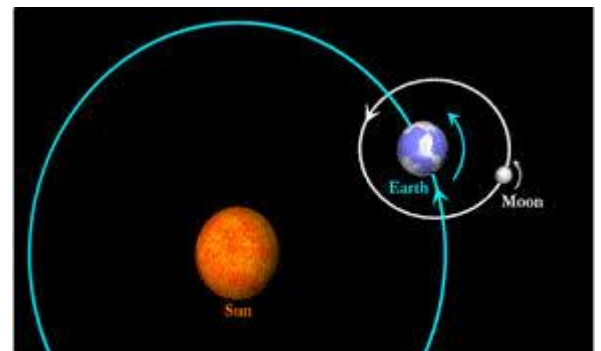


How Earth and the Moon Move



Night and Day



Earth's Orbit



Moon Phases

1. Why does the sun appear to rise in the east and set in the west?

-The _____ of Earth on its _____.

2. What is meant by the term axis?

-An _____ line that extends through both _____ of a planet.

1. What is meant by the term revolve?

-To _____ around an _____.

2. Compare how Earth rotates and how it revolves.

-Earth rotates on its _____ every ____ hours, giving us _____ and _____.

Earth revolves around the _____ on a path called its _____. It Takes about _____ days, or one _____, to do this.

1. Why does the moon seem to have different shapes, or phases?

-As the moon orbits _____, different amounts of its _____ can be seen. The phases of the moon follow the same pattern about every ____ days.

2. What phase of the moon is visible about two weeks after a new moon?

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