

Moon/Earth Partner Practice Test

1. _____ is when the moon passes between Earth and the sun and blocks or shadows the sunlight from reaching Earth.
 2. _____ is the spinning of an object on its axis.
 3. _____ occur mainly because of differences in how much the moon's gravity pulls on parts of Earth.
 4. _____ is the movement of an object around another body.
 5. _____ are when the sun is directly overhead at the equator and day and night are equal.
 6. _____ occur when Earth is directly between the moon and the sun and Earth blocks the sunlight from reaching the moon.
 7. _____ are when the noon sun is overhead at 23.5° at the equator and days get shorter.
 8. _____ is any natural or manmade object that revolves around another.
 9. New Moon _____

- Fill in the moon phases (or shapes the moon appears to have) **IN ORDER**.
10. _____ is an imaginary line running through the center of an object.
 11. _____ is the path a planet or object takes during its revolution.