

**Earth/Space Science Vocab**  
30 Questions

1. What is a large circular mass that revolves around a star?

A Planet       B Solar System  
 C Spring Tide       D Neap Tide

2. What is a system of objects that revolve around a star?

A Gravity       B Planet  
 C Solar System       D Orbit

3. What is a conceptual framework that explains how planetary systems form?

A Gravity       B Nebular Theory  
 C Revolution       D Solar System

4. What is a force that exists between any two objects that have mass?

A Gravity       B Solar System  
 C Nebular Theory       D Revolution

5. What is a type of tide that occurs when the sun, moon, and Earth are in a straight line? It is also when the alignment and gravity from the moon and the sun pull the water in the same direction?

A Orbit       B Seasons  
 C Neap Tide       D Spring Tide

6. What is produced when the sun, moon, and Earth align at a 90° angle? It is also when the water on Earth is under the least amount of gravitational pull, because the sun's and moon's forces are opposing each other, producing the smallest rise and fall of tidal levels.

A Seasons       D Spring Tide

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web molecules composed of covalently bonded atoms may also be polar or nonpolar for the molecule to be polar it must of course have polar bonds but the key factor for determining the polarity of a molecule is its shape if the polar bonds dipoles are symmetrical around the central atom they offset each other and the resulting molecule is

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