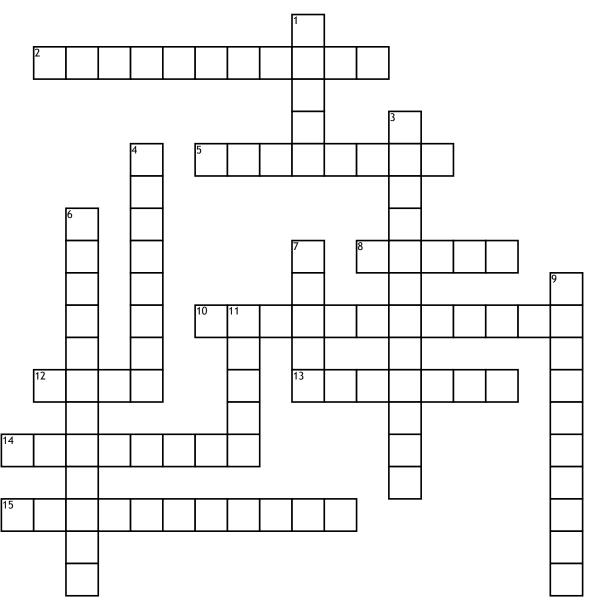
The Sun-Earth-Moon System



<u>Across</u>

2. Less of the moon's near side is lit each night

5. Spinning motion

8. The path in object follows as it moves around another object

10. Occurs when the moon moves into earths shadow

12. The daily rise and fall of sea level

13. A day when earth's rotation axis is leaning along earth's orbit, neither toward nor away from the sun

14. The later part of a shadow were light is partially blocked

15. More of the moons near side is a lit each night

<u>Down</u>

1. The large dark flat areas on the moon

3. When the moon shadow appears on earth surface

4. Our day went Earth's Rotation access is the most toward or away from the sun6. The line on which an

object rotates

7. The portion of the moon or a planet reflecting light as seen from earth

9. The motion of one object around another object

11. The central darker part of a shadow were light is totally blocked