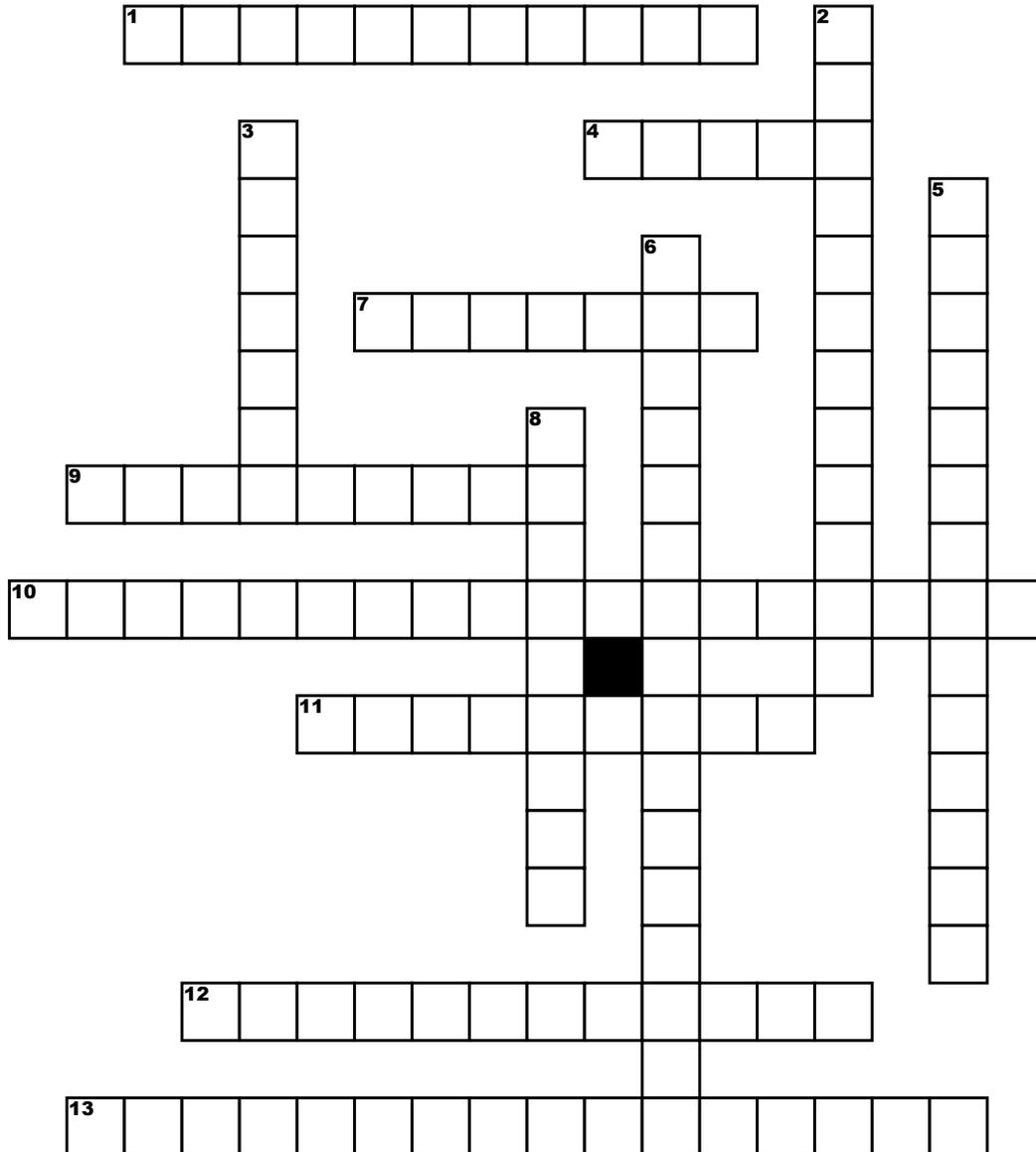


# Solar System Vocabulary



**Across**

- 1. different appearances of the moon as it orbits earth**
- 4. a small, icy body in orbit around the sun**
- 7. a total or partial obscuring of one celestial body by another**
- 9. an object that revolves around a planet**

- 10. the time it takes a planet to move completely around the sun**

- 11. rocky objects, smaller than a planet, that are found between the orbits of Mars and Jupiter**

- 12. the four closest planets to the sun are called**

- 13. the time it takes for one rotation**

**Down**

- 2. the planets beyond the inner planets are called**
- 3. an oval**
- 5. imaginary line through the center of the planet**
- 6. the average distance from earth to the sun**
- 8. solid, interplanetary particles passing through earths atmosphere**