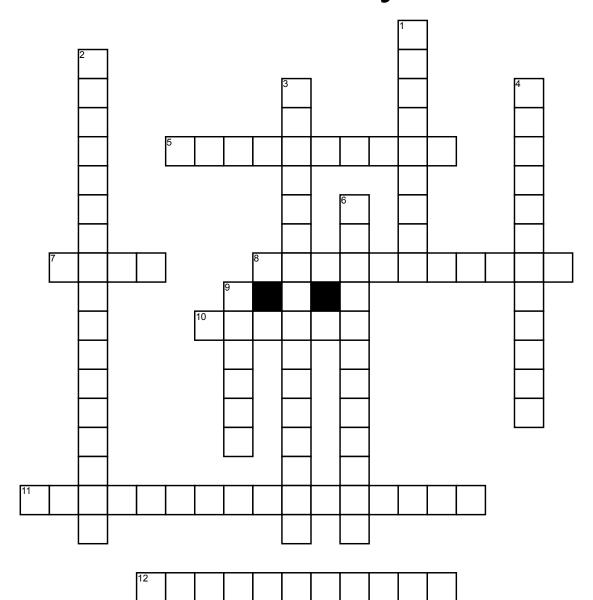
Name:	Date:	Period:

The Solar System



<u>Across</u>

- **5.** An earth centered model
- **7.** A thin disk of small particles of ice and rock
- **8.** Consists of the sun, the planets, their moons and a variety of smaller objects
- 10. An oval shape

- 11. Equals the average distance between earth and the sun, about 150,000 earth kilometers2. Innum word earth and the sun, about 150,000 earth 3. Training
- **12.** Object that orbits the sun and has enough gravity to be spnerical, but has not cleared the area of its orbit

Down

1. Four planets that are so large

- **2.** Inner planets, latin word terra, which means earth
- **3.** Trapping of heat by the atmosphere
- **4.** Greek for sun, sun-centered
- **6.** When rock and ice formed small bodies
- **9.** Round, orbit the sun, and have cleared out the region of the solar system along its orbit