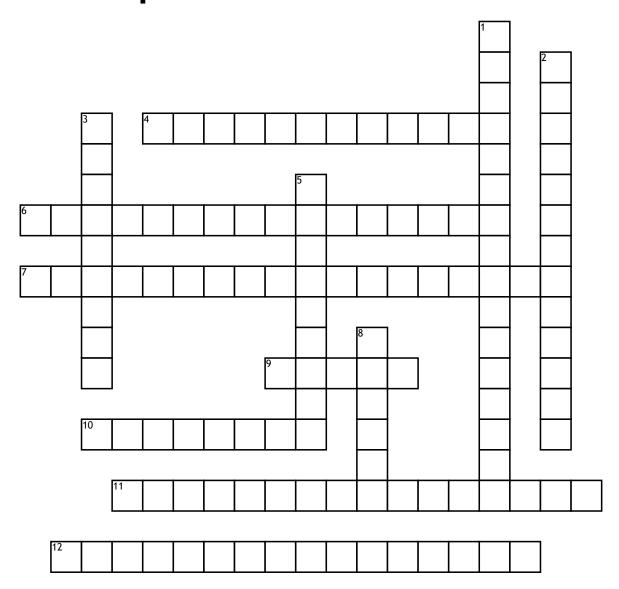
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Chapter 7 Extra Credit



Across

- **4.** A round depression formed on the surface of a planet, moon, or other space objects by the impact of a meteorite
- **6.** The natural process that occurs when certain gases in atmosphere absorb and reradiate thermal energy from the sun
- 7. The time it takes an object to travel once around the sun

- **9.** A small rocky and icy object that orbits the sun
- **10.** A small rocky object that orbits the sun
- **11.** The time it takes an object to complete one rotation
- **12.** The average distance from earth to the sun

Down

1. The planets closest to the sun that are made of rock and metallic minerals and have solid out layers

- **2.** The four largest of Jupiters sixty-three moons discovered by the Galileo
- **3.** A meteoroid that strikes a planet or moon
- **5.** A small rocky partical that moves through space
- **8.** A meteoroid that has entered earths atmosphere and produces a strike of light