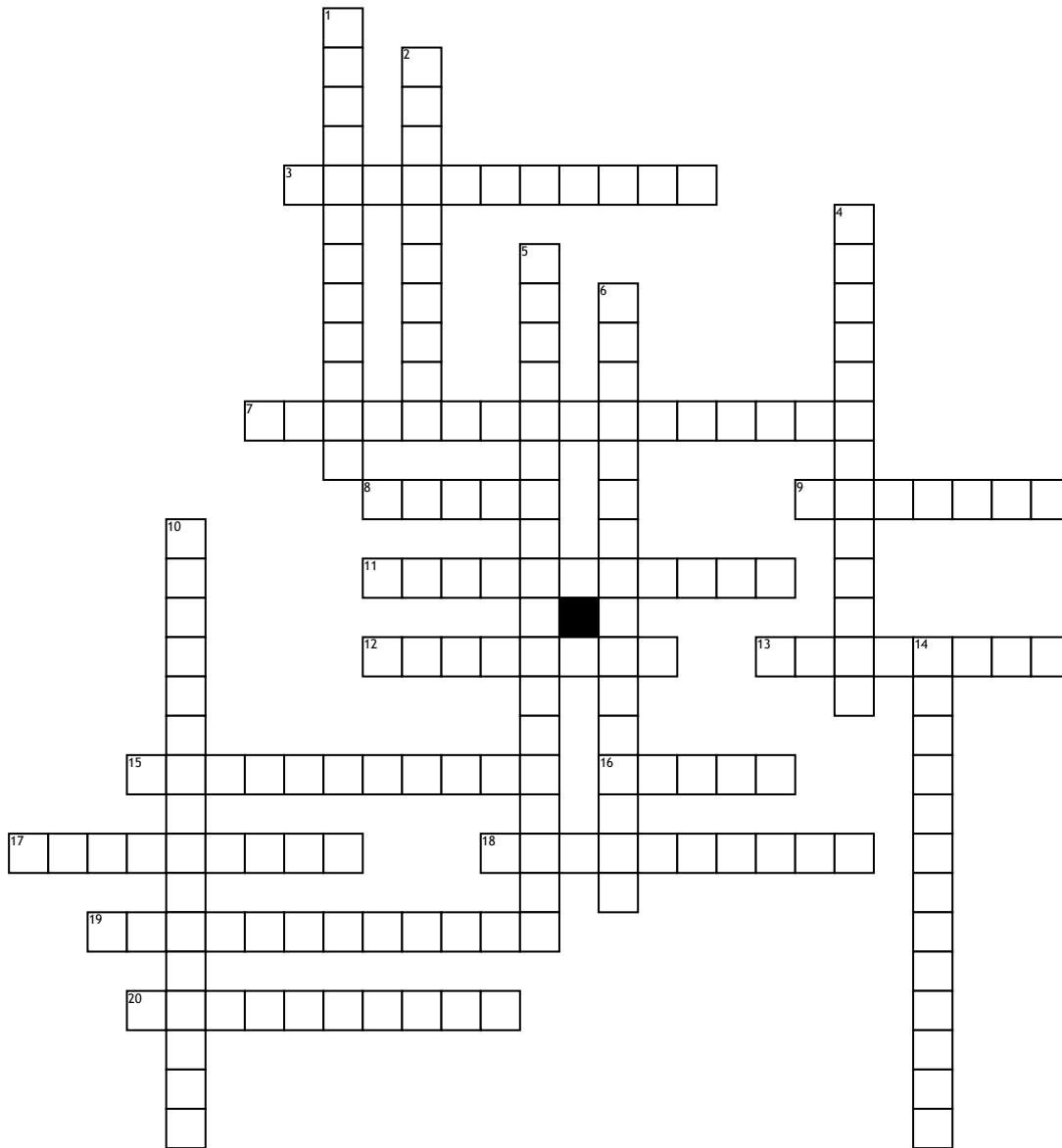


# Unit 2 Crossword Puzzle



**Across**

- 3. What is the sun and all of the bodies that orbit the sun?
- 7. What is any of the minor bodies in the Kuiper Belt outside the orbit of Neptune?
- 8. What is a small body of ice, rock, and dust that follows a highly elliptical orbit around the sun?
- 9. What is the force of attraction between objects that is due to their masses and the distances between them?
- 11. What are loops of relatively cool gas that extends above the photosphere?
- 12. What apparent shift in the position of an object when viewed from different locations called?
- 13. What are dark areas that form on the surface of the sun?

- 15. What cloud, from which the solar system formed?
- 16. What is the path that a body follows as it travels around another body in space?
- 17. What has deep, massive gas atmospheres, which are made up mostly of hydrogen and helium?
- 18. What model has Earth as the center of the solar system?
- 19. What is a celestial body that orbits the sun and is round because of its own gravity?
- 20. What is a region of the solar system that begins just beyond the orbit of Neptune and contains small bodies mostly of ice?

**Down**

- 1. What model does Earth and the other planets orbit the sun?

- 2. What is an explosive release of energy that can extend outward as far as the sun's outer atmosphere?
- 4. What is a disk of material that circles a planet and consist of orbiting particles?
- 5. What are the four small, dense, rocky planets that orbit closest to the sun?
- 6. What is the inward force that causes an object to move in a circular path?
- 10. What equals the average distance between the sun and Earth, or approximately 150 million km?
- 14. What larger bodies, from which planets formed?