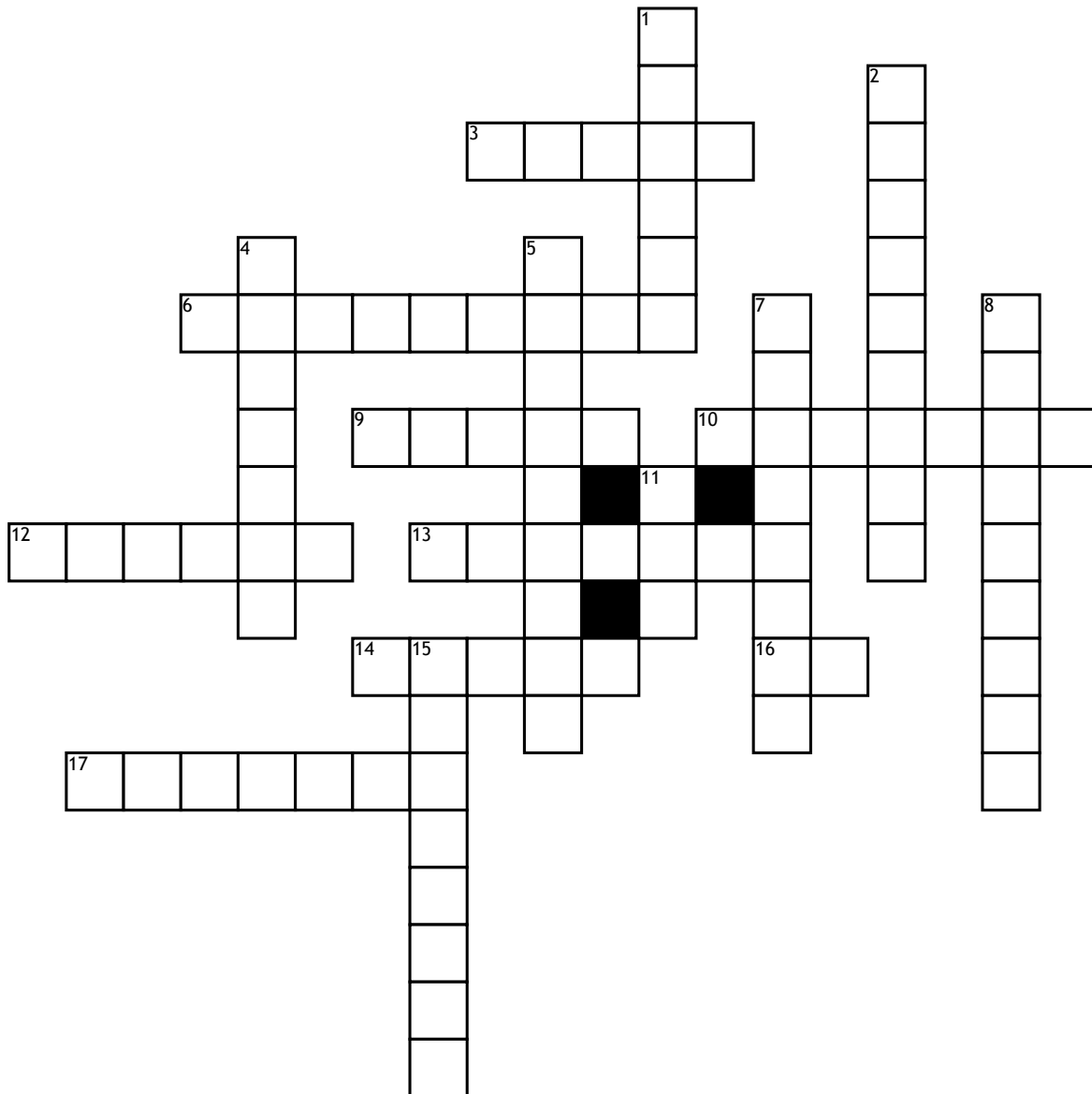


The Solar System Part Two



Across

- 3. third planet from the sun
- 6. distance light travels in one year (6 trillion miles)
- 9. a small, icy body that orbits the Earth
- 10. the shape of each orbit, a flattened circle or oval
- 12. outermost layer of the SUN
- 13. first planet from the Sun
- 14. meaning of TERRA
- 16. Earth's distance from the Sun 93,000,000

- 17. areas of the photosphere that are cooler than their surrounding areas

Down

- 1. a brief streak of light produced by small particles entering Earth's atmosphere at a high speed
- 2. electrically charged particles that flow out in all directions
- 4. the moment in time when the universe started to expand out of an extremely hot dense state

- 5. a small object from outer space that passes through Earth's atmosphere and reaches the surface
- 7. our galaxy
- 8. made mostly of hydrogen, helium, and other gases
- 11. the center of our solar system
- 15. small, solid rocky bodies that orbit close to the Sun