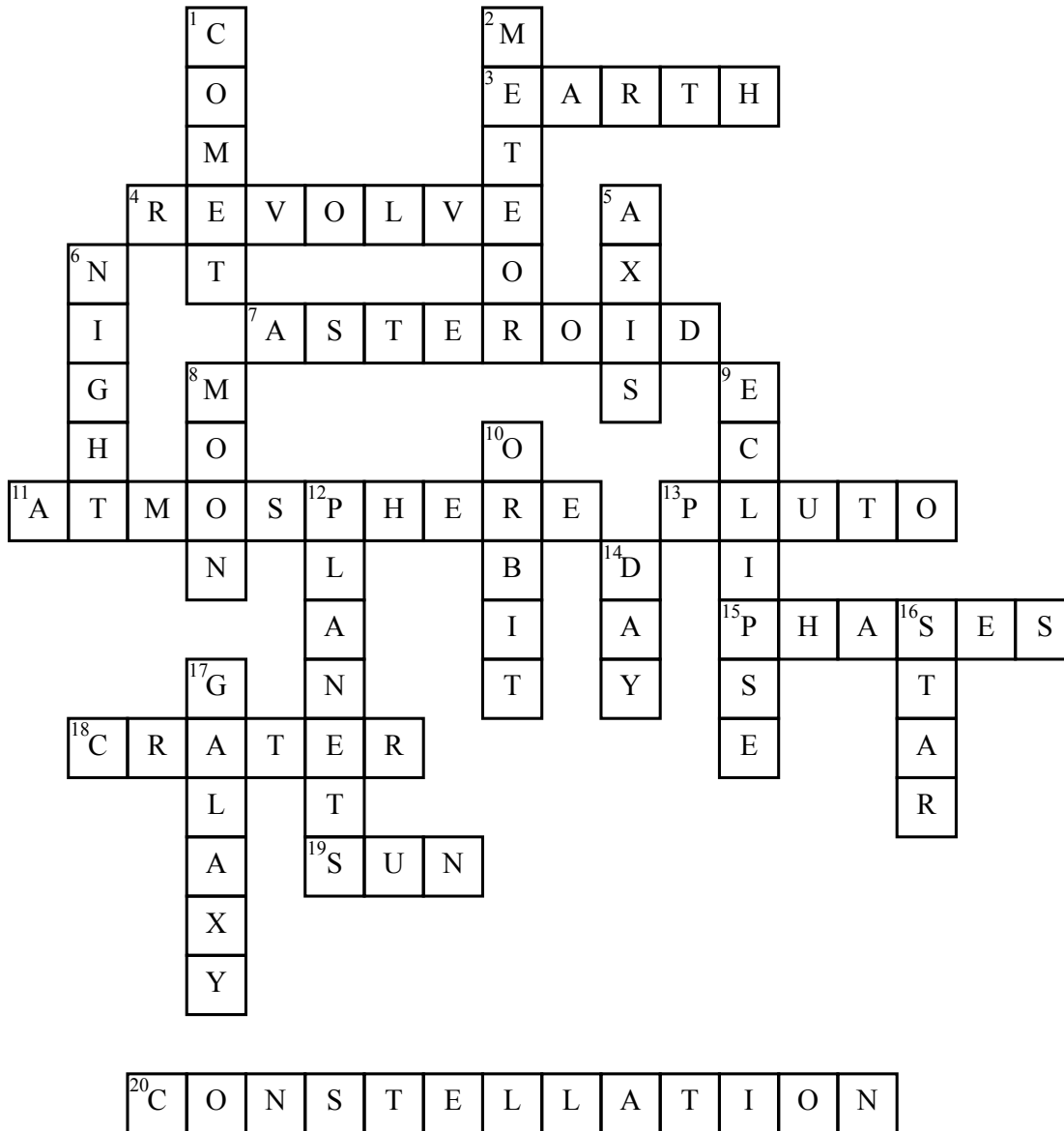


# Outer Space



**Across**

- 3. Third planet from the Sun.
- 4. To move in a circle on a central axis.
- 7. A small rocky body orbiting the sun.
- 11. A layer of gases surrounding a planet.
- 13. This planet used to be the ninth planet.
- 15. The Moon goes through eight...
- 18. A cup-shaped depression on the surface of the Earth or other heavenly body.

19. The Earth orbits it.

20. A group of stars forming a recognizable pattern.

**Down**

- 1. An object made of dust and frozen gases that orbits the Sun.
- 2. A streak of light in the sky caused by a chunk of rock burning up in Earth's air.
- 5. The line about which a rotation body, such as the earth, turns.
- 6. When the sun is below the horizon.
- 8. It orbits the Earth.
- 9. It can be solar or lunar.

10. The current path of a celestial object.

12. The solar system contains eight...

14. It's an interval equal to 24 hours.

16. The sun is a...

17. A group of stars, gas, and dust.