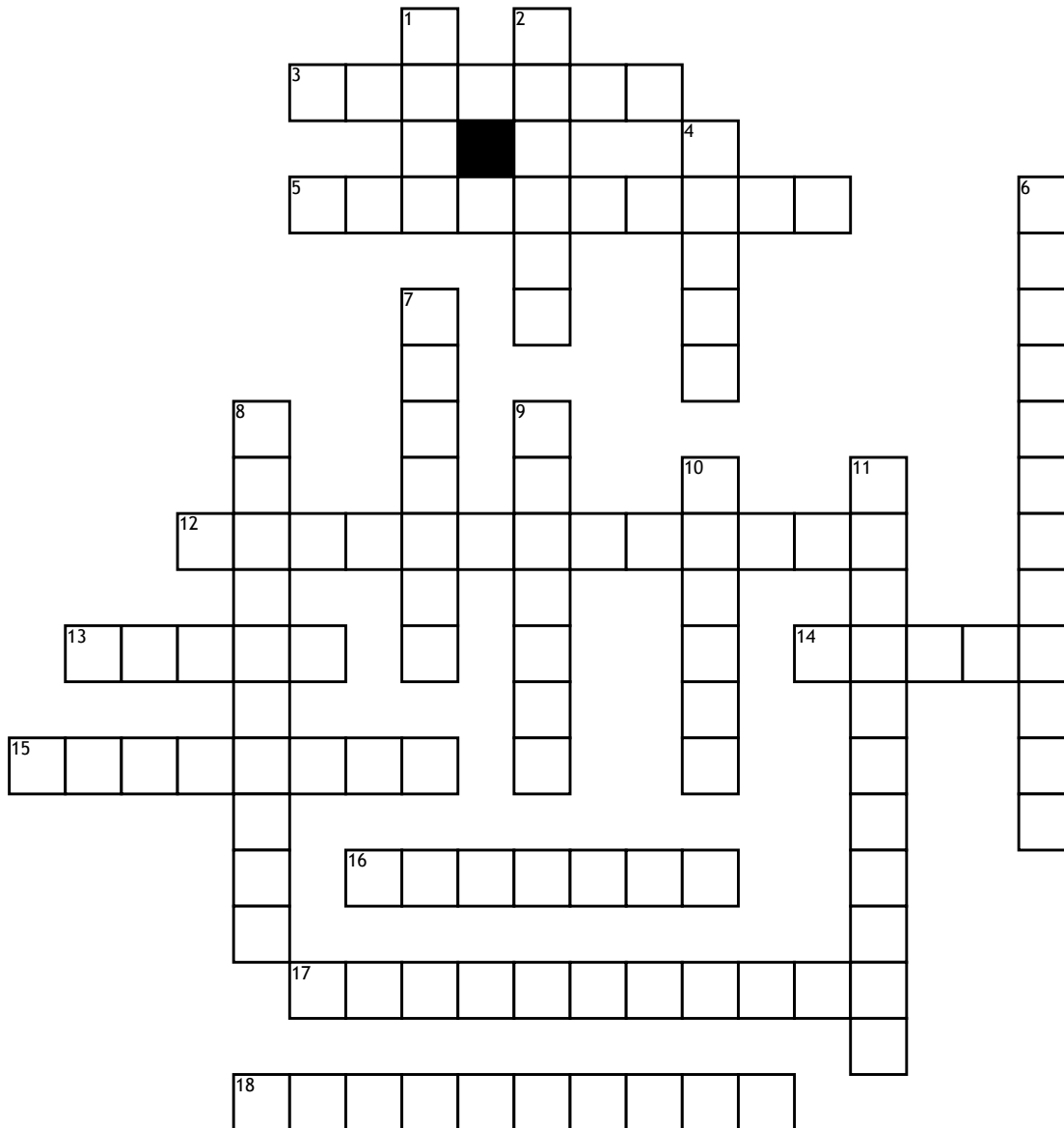


# Space and the solar system



## Across

3. There are 8 \_\_\_\_\_ in our solar system.

5. And unmanned spacecraft design to explore the solar system and transit dated back to earth.

12. The four largest and brightest moons of Jupiter.

13. A vehicle for exploring the surface of planets.

14. The path of an object around a point.

15. An \_\_\_\_\_ is something made up of materials similar to those that formed the planets.

16. Composition of outer planets whose atmosphere is made of gas.

17. Relating to the land.

18. An \_\_\_\_\_ is the whole mass of air surrounding a planet.

## Down

1. National aeronautics and space administration.

2. A \_\_\_\_\_ is a small object that enters Earth's atmosphere.

4. A \_\_\_\_\_ is a celestial body made up of ice, dust, and rock.

6. A large artificial satellite.

7. To move around another object.

8. A vehicle or device designed for travel in space

9. The force that keeps things on the ground.

10. To spin on an axis.

11. The region between the inner and outer planets where most asteroids orbit the sun.