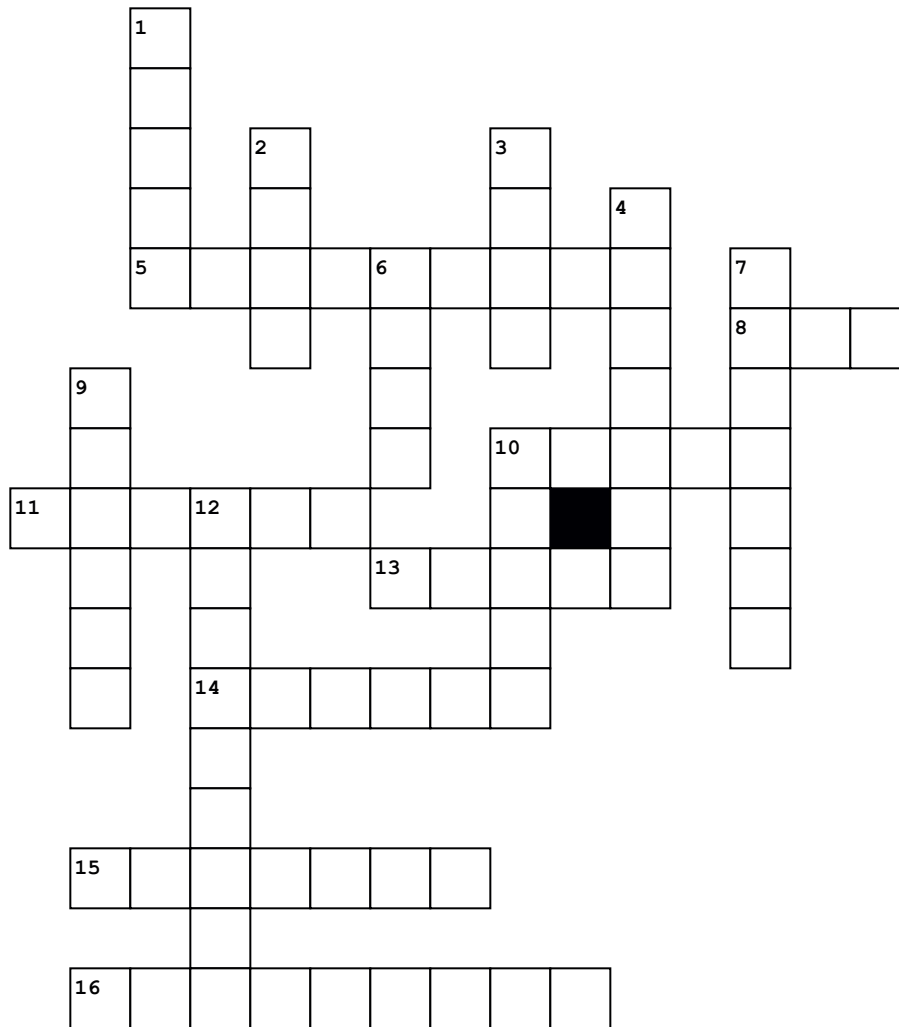


# Around the Solar System Vocabulary



## Across

5. a tool that makes faraway objects look bigger and closer
8. a star in the center of the solar system that burns gas and gives off heat and light
10. system a group of objects in space, including the Sun and everything that moves around it
11. a group of stars, planets, dust and gas
13. shuttle a craft that is reused to carry people into space and back to Earth
14. to spin on a center point
15. a force that weighs down objects
16. an object that moves around Earth and sends messages and pictures to

## Down

1. an imaginary line objects in space follow as they move around a larger object
2. us learn about space
3. an object that moves around Earth that we see mostly at nighttime in phases
4. to move around something in a circular path
6. a giant ball of extremely hot gas that burns and gives off heat and light
7. a large piece of rock or metal flying in space that is left over from the planets
9. a large round object in space that follows a path and moves around a star like the Sun
10. everything that can be seen, touched and sensed above Earth's atmosphere
12. a person who travels into space