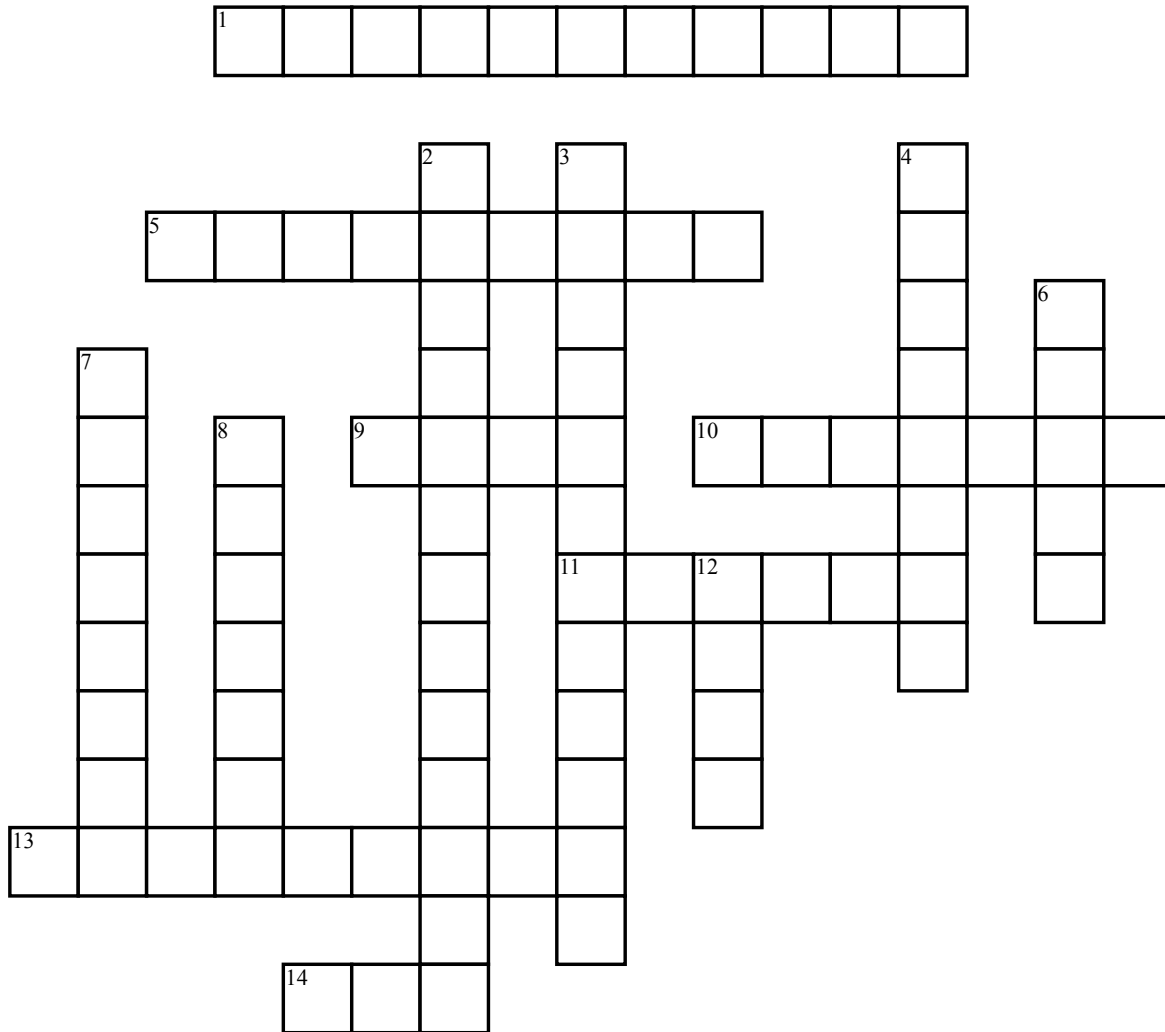


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Solar System



## Across

**1.** Includes the sun, nine planets and their moons, comets, large rocks called asteroids, and small space rocks called meteoroids

**5.** Small space rocks that orbit the sun

**9.** An object in space that produces its own heat and light

**10.** Small bits of dust or pieces of rock that move about in all directions in space

**11.** Mountain-size chunks of ice, gas, and dust with heads and tails that orbit the sun

**13.** A belt of very small rocky bodies, pieces of planets that exploded

**14.** Warms our planet and provides energy for plants and animals

## Down

**2.** A group of stars that seem to form pictures

**3.** Type of eclipse that occurs when the moon passes between the sun and earth and the moon fully or partially blocks the sun.

**4.** Contains all matter and energy that exists in space

**6.** The only planet that has an atmosphere that supports life

**7.** A large cluster of stars

**8.** Happens when one object in space casts a shadow on another object in space

**12.** Earth's natural satellite, makes one revolution around our planet in a little over 27 days