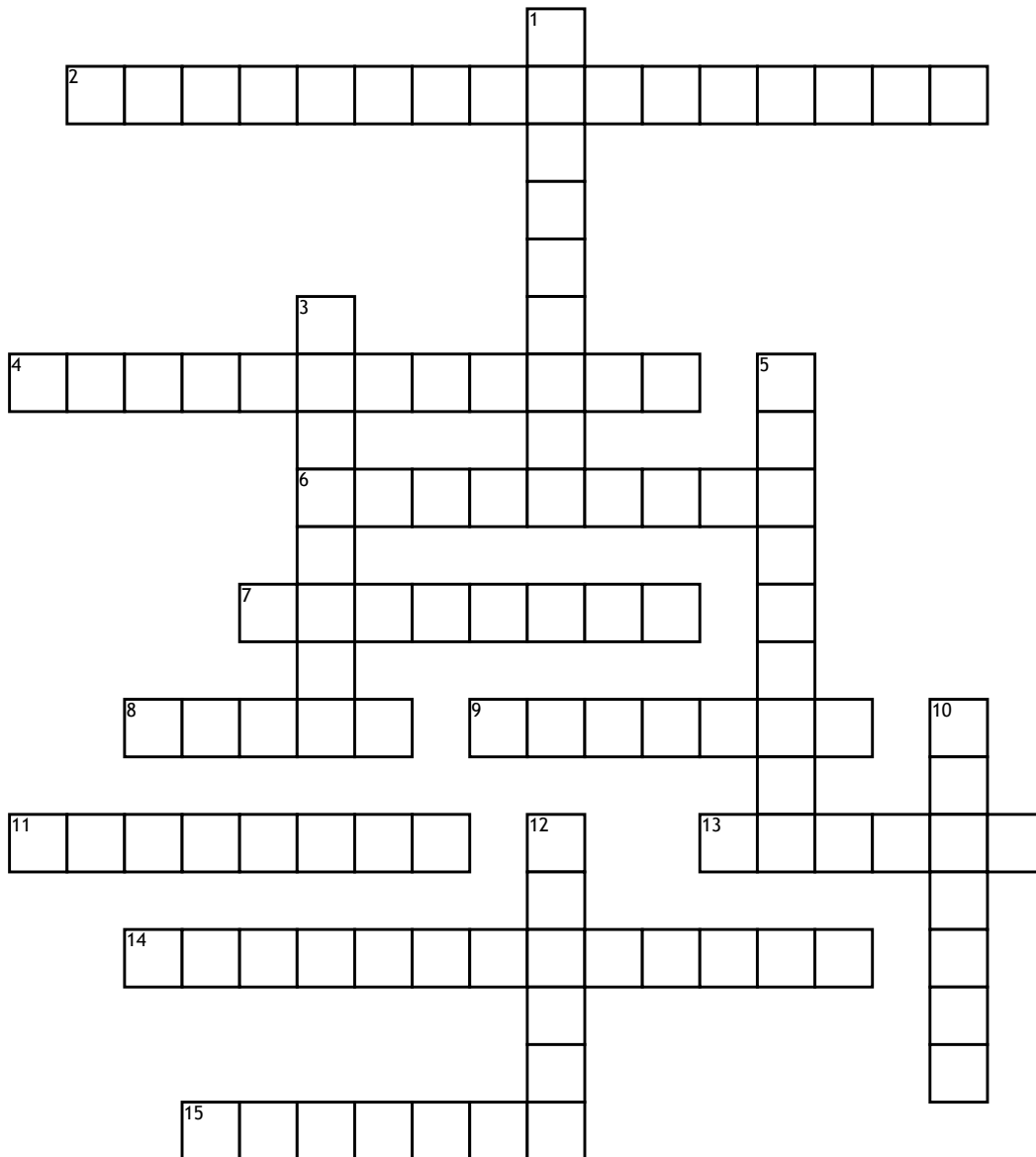


Name: _____

Date: _____

Astronomy



Across

2. Used to measure distances in space. The distance from the earth to the sun.
4. Between the inner and outer planets, where lots of asteroids are found.
6. The large explosion caused by a dying star.
7. The galaxy we live in.

8. A loose collection of ice, dust, and small rocky particles, typically with a long, narrow orbit.

9. Time of equal night and day.

11. All of space and everything in it.

13. A large, glowing cloud of gas in space. Latin for "cloud"

14. An imaginary pattern of stars in the sky.

15. The force that pulls objects towards each other.

Down

1. The distance light can travel in one year. About 9.5 million kilometers.

3. The longest and shortest days of the year.

5. An object whose gravity is so strong that nothing, not even light, can escape.

10. When earth's shadow covers the moon, or when the moon covers the sun.

12. A vast collection of stars, gas, and dust.