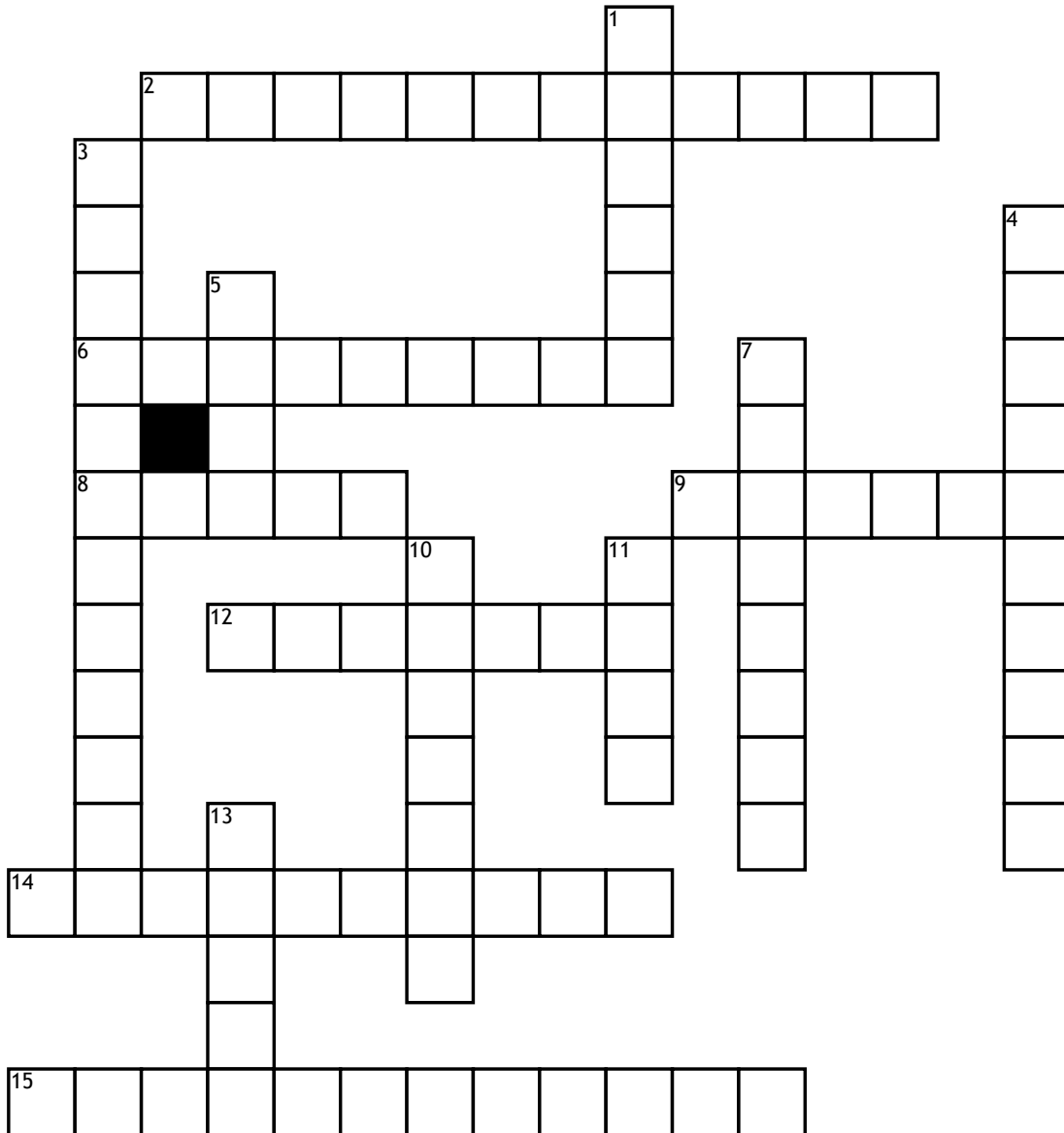


Name: _____

Astronomy



Across

- 2. Rocky planets. Mercury, Venus, Earth, Mars.
- 6. The study of the moon, stars, and other objects in space.
- 8. The third planet from the sun.
- 9. A relatively large object moving around a star.
- 12. The tendency of an object to resist a change in motion.
- 14. The movement of an object around another.

- 15. Jupiter, Saturn, Uranus & Neptune. Gas giants.

Down

- 1. A group of stars, gas and dust held together by gravity.
- 3. The blocking of sunlight to Earth that occurs when the moon is directly between the sun and Earth.
- 4. The distance light can travel in a year. This is one of the basic measures of distance for astronomy.
- 5. A self-luminous object that shines through the release of energy produced by nuclear reactions at its core.
- 7. Our Galaxy. Spiral Shape
- 10. The attractive force between objects.
- 11. The amount of matter in an object.
- 13. A push or pull exerted on an object.