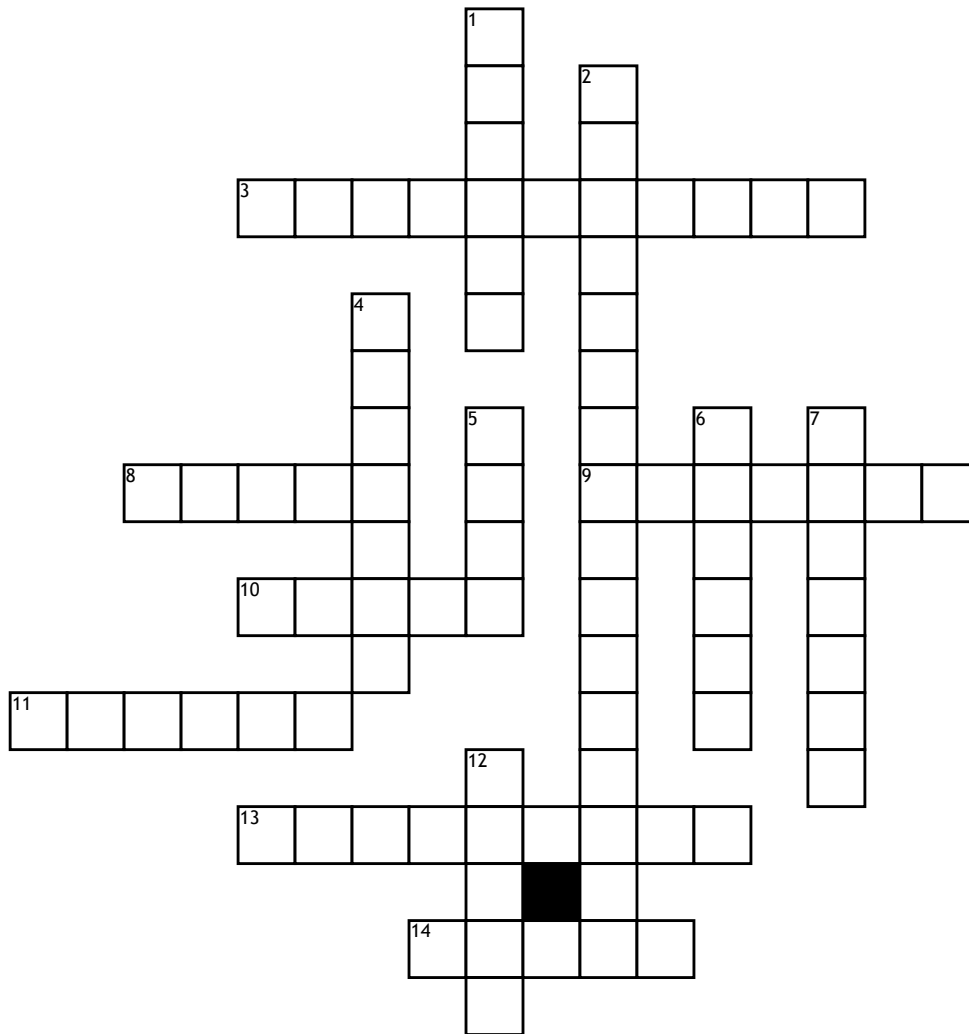


Science Planet Project



Across

- 3. another name for the inner planets
- 8. a cold mixture of ice and dust that develops a long tail of light as it gets closer to the Sun
- 9. the smallest planet that is the closest to the Sun
- 10. the second planet from the sun that is also the hottest
- 11. the sixth planet from the Sun that has seven bands of rings

- 13. another name for the outer planets
- 14. the only planet able to sustain life due to its moderate temperatures and presence of water

Down

- 1. the sudden bright streaks of light of a shooting star
- 2. the unit used to determine the average distance from the Sun (AU)

- 4. the farthest planet from the Sun with a faint, dark ring
- 5. the fourth planet from the Sun that is half the size of Earth
- 6. the seventh planet from the Sun with dark, narrow rings
- 7. the largest planet that has the four largest moons
- 12. the only moon in the solar system

Word Bank

- | | | | |
|-------------|---------|---------|-------------------|
| Terrestrial | Meteor | Venus | astronomical unit |
| Mercury | Uranus | Earth | Gas Giants |
| Titan | Neptune | Jupiter | Mars |
| Comet | Saturn | | |