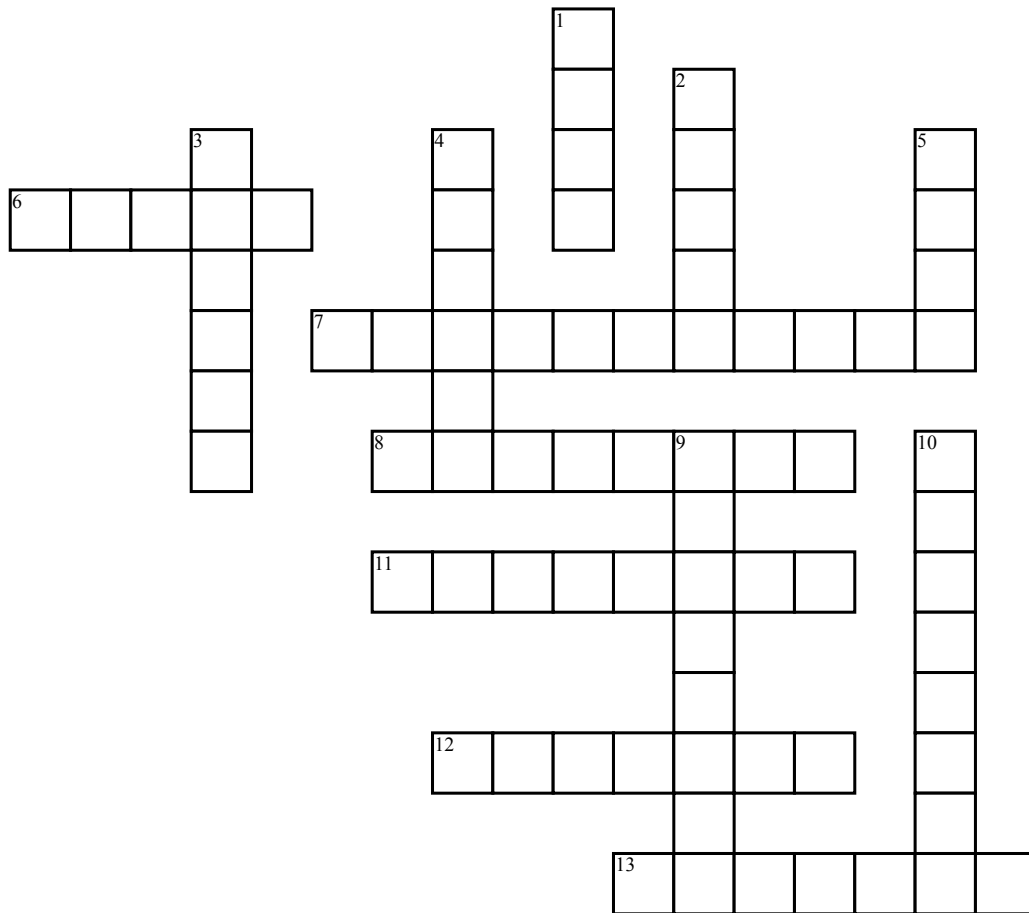


Science Vocabulary



Across

- 6. a statement in a prediction or a conclusion
- 7. boundaries or rules that cannot be broken in an investigation
- 8. Moon phase in which less than half of the Moon appears to be illuminated.
- 11. Two times of year when the day or night lengths are at their longest or shortest. The Earth is either tilted towards or away from the sun at 23.5 degrees

- 12. Two times of year when the day and night lengths are about 12 hours. Equal day and night.
- 13. The result of Earth's axis and the yearly revolution of the Earth around the sun

Down

- 1. observations of any kind
- 2. The path that an object follows as it travels around another object in space.

- 3. The season experienced when the earth's axis is tilted AWAY from the sun
- 4. The season experienced when the earth's axis is tilted TOWARD the sun
- 5. An imaginary line that passes through Earth's center and the North and South poles, about which Earth rotates
- 9. observations from experiments used to support a claim
- 10. moon phase when the entire side facing Earth is illuminated.

Word Bank

- | | | | | |
|---------|-----------|-------------|----------|----------|
| Winter | Full Moon | Axis | Solstice | Crescent |
| Summer | Seasons | limitations | Claim | evidence |
| Equinox | Orbit | data | | |