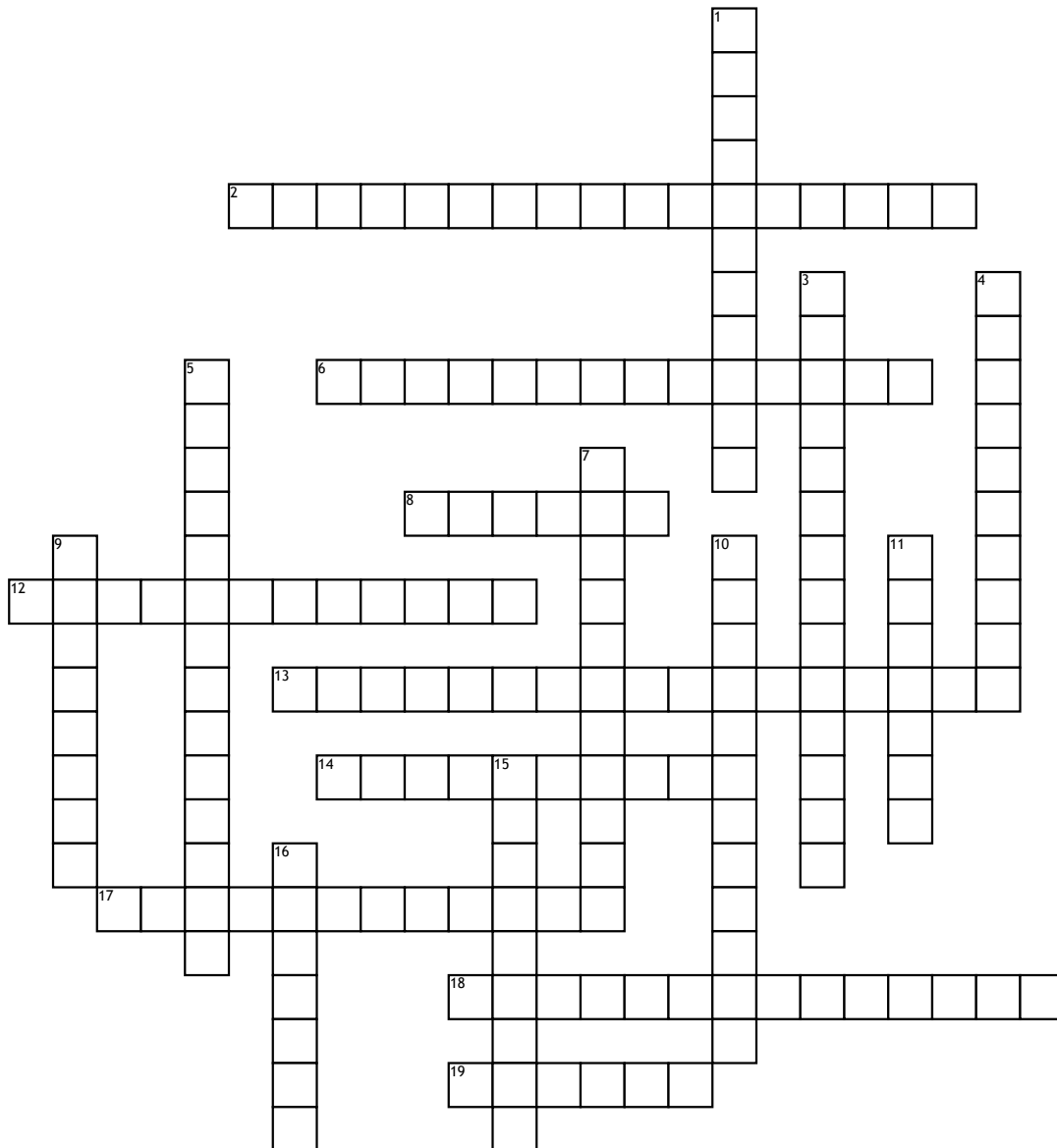


Earth Science EQE (1)



Across

2. An imaginary line at 23 1/2 degrees South latitude.
 6. Groups of stars that form patterns.
 8. Devised three law that described planetary motion.
 12. Movement directly toward or away from us.
 13. Variable star pairs
 14. Earth centered theory
 17. Movement across the sky as we see it.

18. The tendency of objects moving in a straight path to curve due to earth's rotation.
 19. Created law of universal gravitation.

Down

1. An extremely dense, small, dark star in which atomic particles have combined.
 3. An imaginary line on the earth's surface at 23 1/2 degrees North latitude.
 4. Wrote The Revolutions

5. A star's longitudinal position.
 7. A star's angular distance north or south of the celestial equator.
 9. Apparent shift of nearby stars among farther stars as the earth's position changes.
 10. Sun centered theory
 11. Observed that Venus has phases like the moon.
 15. When the sun is directly over the equator.
 16. Clouds of gas and/or dust.