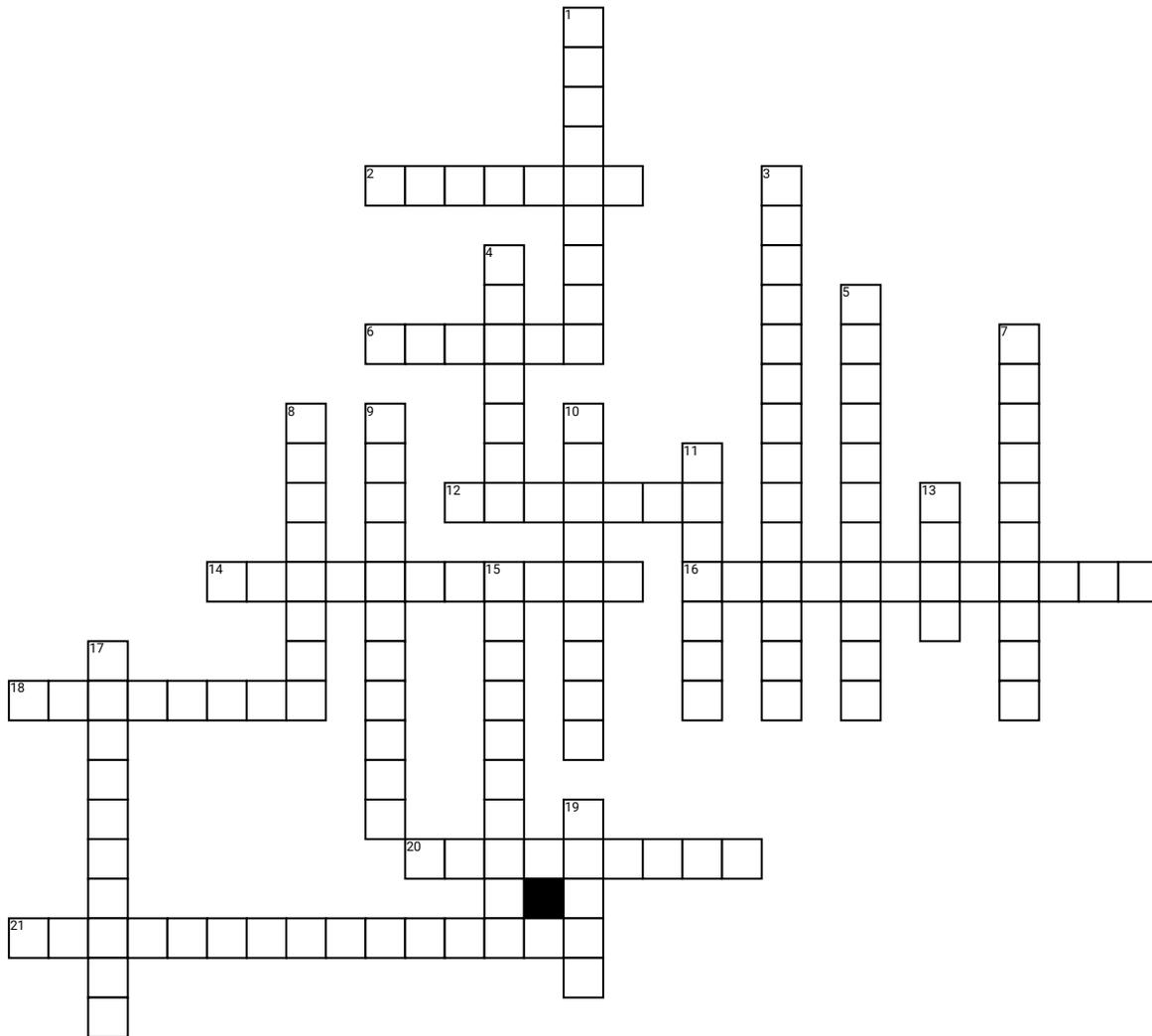


Earth Science



Across

- 2. Only star that is in line with Earth's axis of rotation and only star in night sky that doesn't appear to move
- 6. The amount of space an object occupies
- 12. The side view of a map
- 14. The land part of the earth
- 16. The layer of Earth's atmosphere above the Troposphere, extending to about 32 miles above the Earth's surface
- 18. Runs horizontal but measures north-south of Equator
- 20. How high above sea level you are
- 21. Lines closer together

Down

- 1. Run up and down but measure east-west of Prime Meridian
- 3. The true shape of the earth
- 4. An imaginary line drawn around the Earth equally distant from both poles dividing the Earth into a northern and southern hemisphere and constituting the parallel line of 0 degrees
- 5. Using your five senses to gather information
- 7. The region of the Earth's atmosphere above the stratosphere and below the thermosphere between about 30 to 50 miles in altitude

- 8. The height of an object or point in relation to sea level or ground level
- 9. The lowest region of the atmosphere
- 10. Making an educated guess based on your observations
- 11. How close or compact the molecules are
- 13. Amount of matter in an object
- 15. Liquid layer of the Earth
- 17. Gas portion broken down into 4 layers the lowest is the troposphere
- 19. The planet on which we live