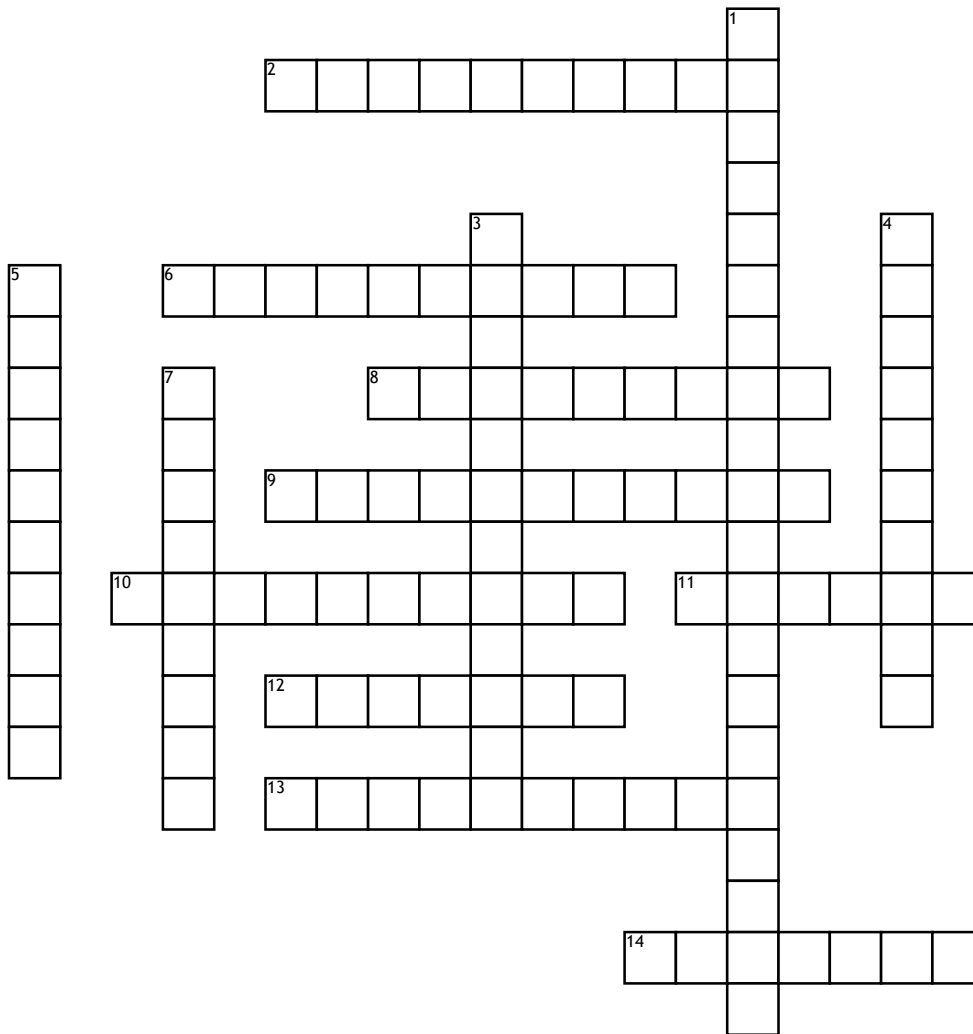


Science - 12.2 Vocab



Across

- 2. thin layer of gases surrounding Earth
- 6. transfer of thermal energy by collisions between particles of matter
- 8. describes whether circulating air motions will be strong or weak in the atmosphere
- 9. atmospheric layer closest to Earth's surface
- 10. gaseous form of water

- 11. matter with a definite volume but with no definite shape
- 12. to return light, heat, and sound after striking a surface
- 13. area of the stratosphere with a high concentration of ozone
- 14. ordered series of actions

- 4. transfer of thermal energy by the movement of matter from one place to another
- 5. region within the mesosphere and thermosphere containing ions
- 7. transfer of energy by electromagnetic waves

Down

- 1. layer of cooler air is trapped by a layer of warmer air above it
- 3. atmospheric layer directly above the troposphere

Word Bank

- | | | | |
|--------------|----------------------|------------|-------------|
| stratosphere | process | convection | atmosphere |
| ozonelayer | radiation | watervapor | troposphere |
| conduction | temperatureinversion | liquid | reflect |
| stability | ionosphere | | |