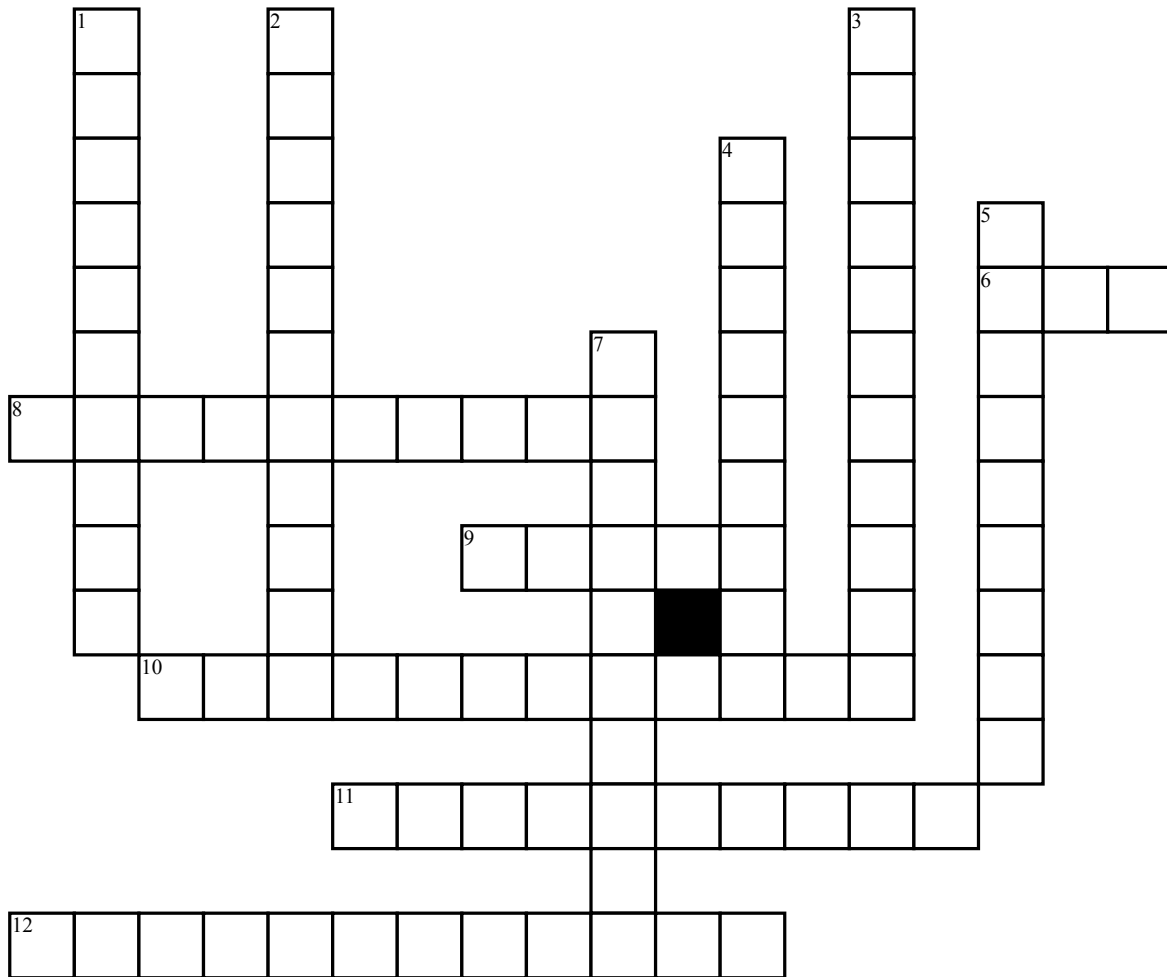


# Atmosphere Crossword



**Across**

- 6. a mixture of gases with small amounts of liquids and solids
- 8. a layer of air that surrounds the Earth
- 9. Protects the Earth from the sun's UV rays
- 10. This layer is made up of ions, Auroras form here

11. The transfer of thermal energy by the movement of particles within matter, hot air rises cold air sinks

12. This layer has the ozone in it

**Down**

1. The transfer of thermal energy by collisions between particles of matter that must be close enough to touch

2. The \_\_\_\_\_ gets less the further you go up into Space

3. All daily weather occurs in this layer Stratosphere

4. The layer in the atmosphere that is furthest away from Earth

5. The transfer of energy by electromagnetic waves

7. meteors burn up in this layer