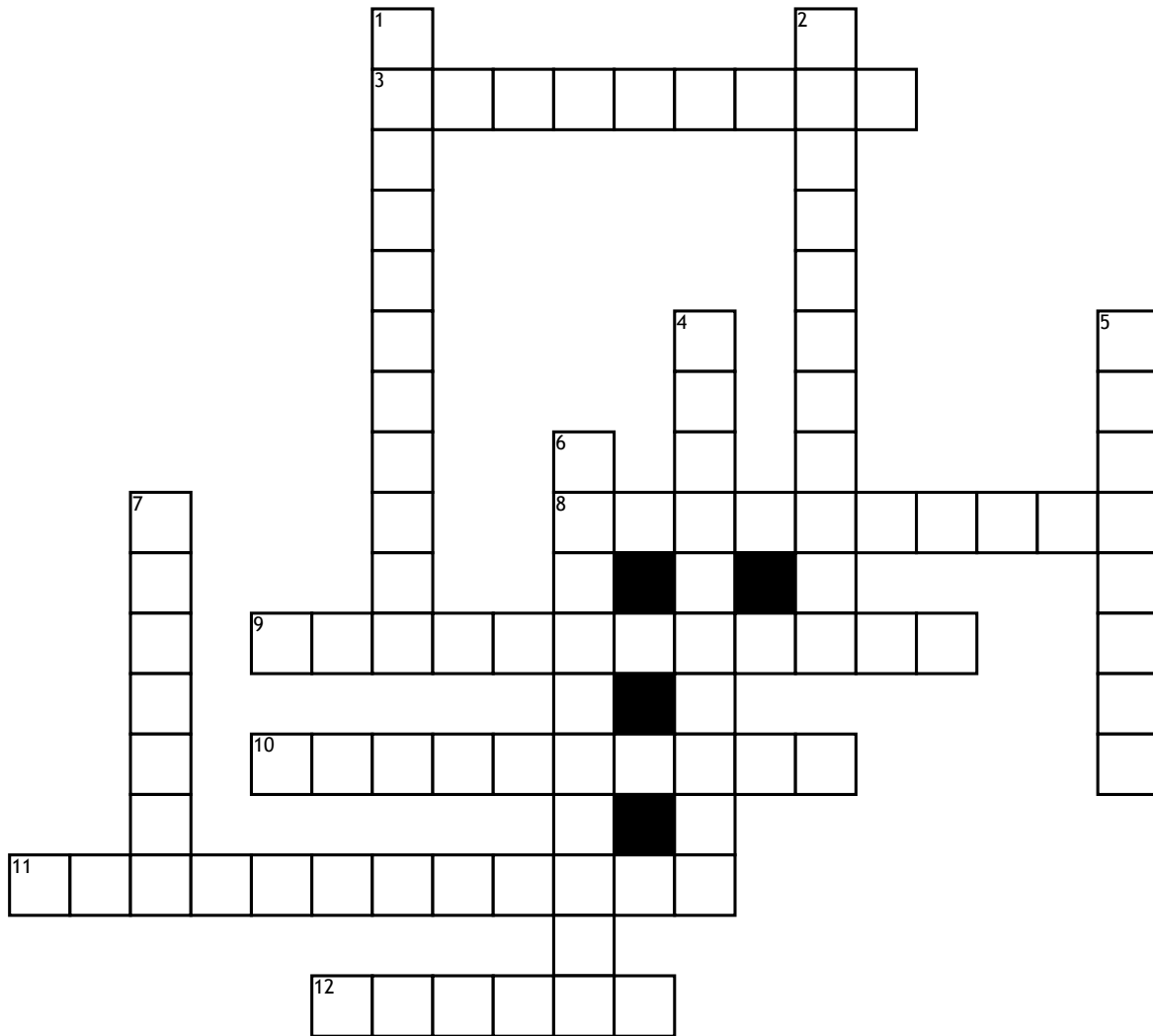


Layers of the Atmosphere



Across

- 3. The outer most layer of the atmosphere where very few gases are found
- 8. The layer of the atmosphere that absorbs most of the radiation from the sun.
- 9. The layer that temperature increases with altitude and reaches 400k high
- 10. The name of all the gases surrounding the Earth

11. Layer of the atmosphere that contains the ozone layer.

12. The second most abundant gas in the atmosphere (21%)

Down

- 1. the average kinetic energy of particles in an object
- 2. The layer of the atmosphere that we know the most about

4. The layer between 30 - 50 KM and the temperature drops in this layer with higher altitude.

5. The most abundant gas in the atmosphere (78%)

6. The lower part of the thermosphere where electronically charged ions are found.

7. The state of the atmosphere at a particular time and place.