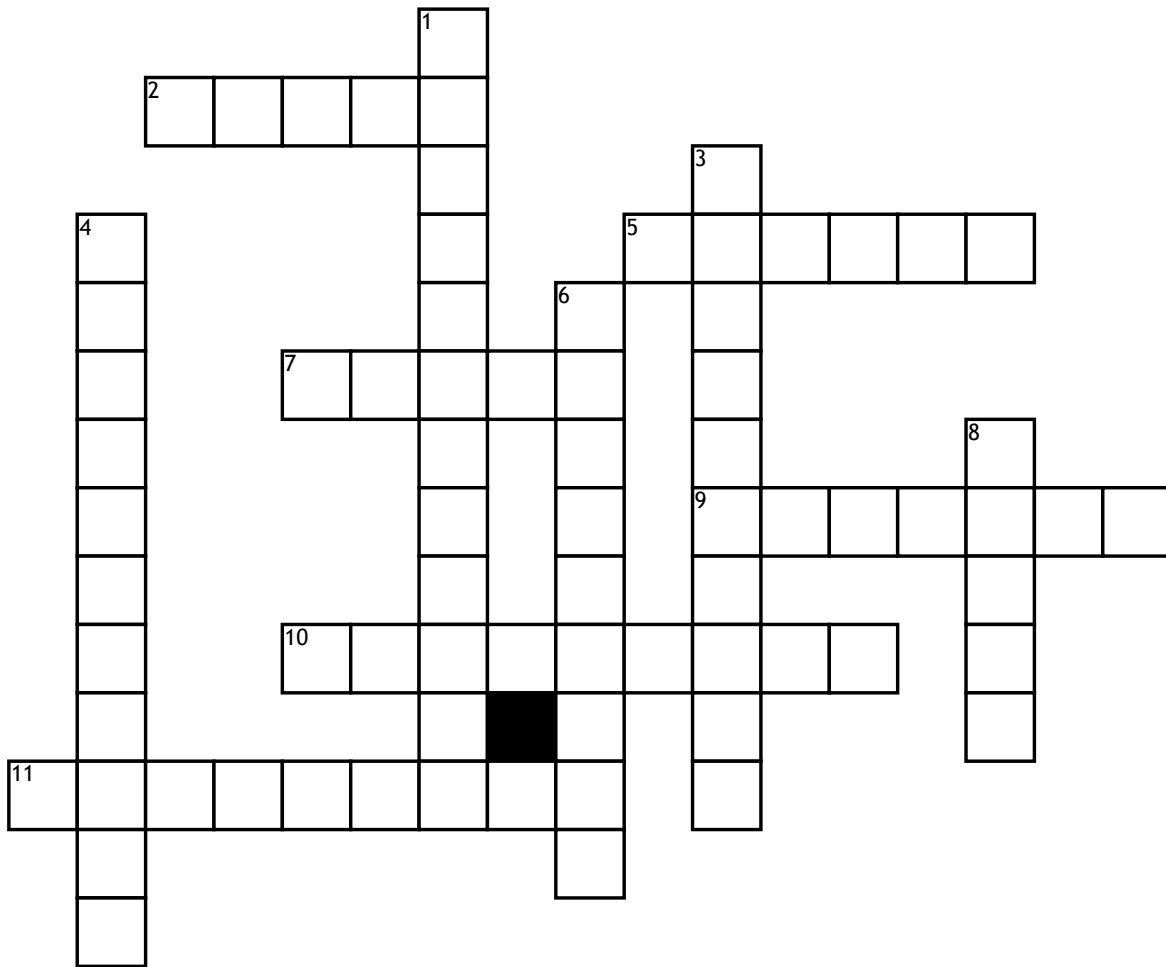


# Layers of the Atmosphere



**Across**

- 2. The troposphere contains all animal and \_\_\_\_\_ life.
- 5. In the mesosphere, the temperature gets \_\_\_\_\_ as you go up.
- 7. The \_\_\_\_\_ is like a blanket.
- 9. This is based on observations of the atmosphere that have been collected over many years.
- 10. Another word for altitude

11. Which layer has the coldest temperature?

**Down**

- 1. Where is the ozone located?
- 3. The transfer of heat by circulation is called \_\_\_\_\_.
- 4. Weather occurs in this layer
- 6. Air pressure \_\_\_\_\_ as you go up in layers.
- 8. The troposphere touches the surface of the \_\_\_\_\_.