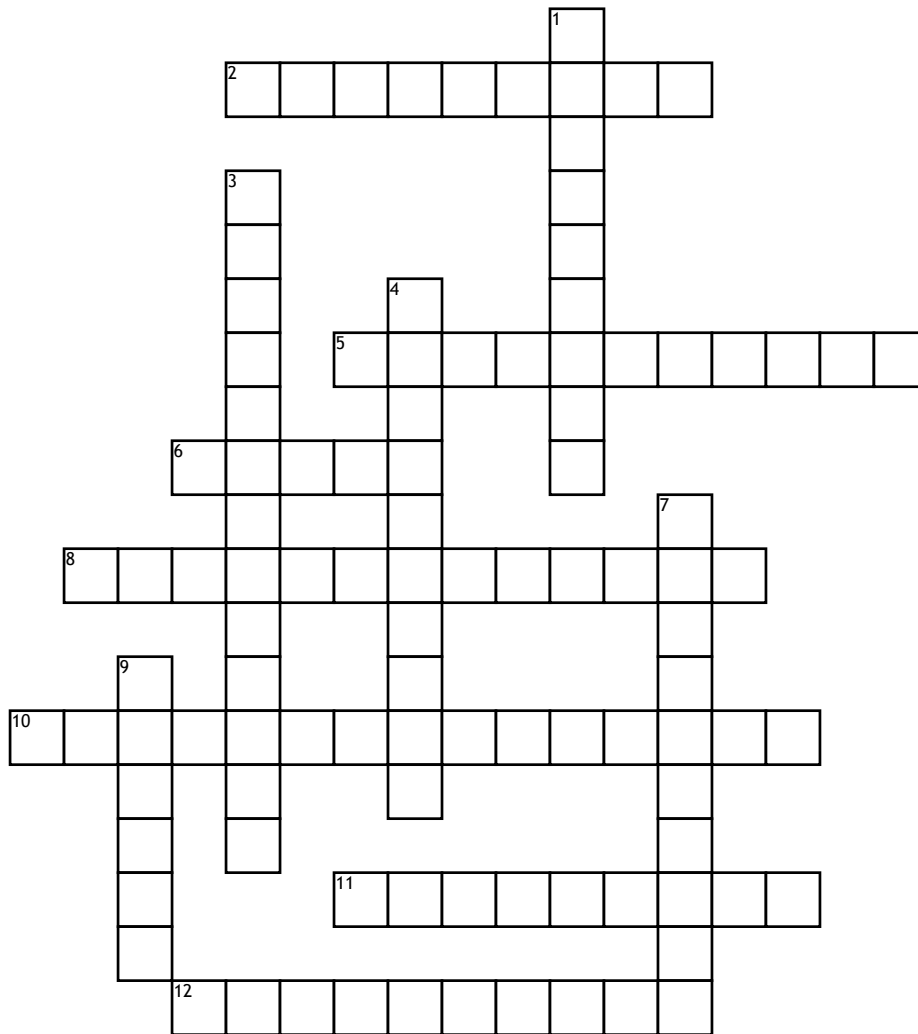


Weather: Meteorology



Across

2. Occurs when a warm air mass moves toward a cold air mass that is moving in the same direction.
 5. The study of the atmosphere.
 6. A boundary that separates two different air masses.
 8. Occurs when a warm air mass is located between two cold air masses.

10. A boundary between two different air masses that do not move.

11. A tool used to measure air pressure.

12. A tool used to measure humidity.

Down

1. Occurs when a cold air mass collides with with a warm air mass that is moving in the same direction.

3. A scientist who studies the atmosphere.

4. Used to show weather in certain areas.

7. A tool used to measure wind speed.

9. Shows the meanings of the symbols used on a weather map.

Word Bank

Cold Front

Barometer

Warm Front

Hygrometer

Weather Map

Stationary Front

Map Key

Meteorologist

Front

Meteorology

Occluded Front

Anemometer