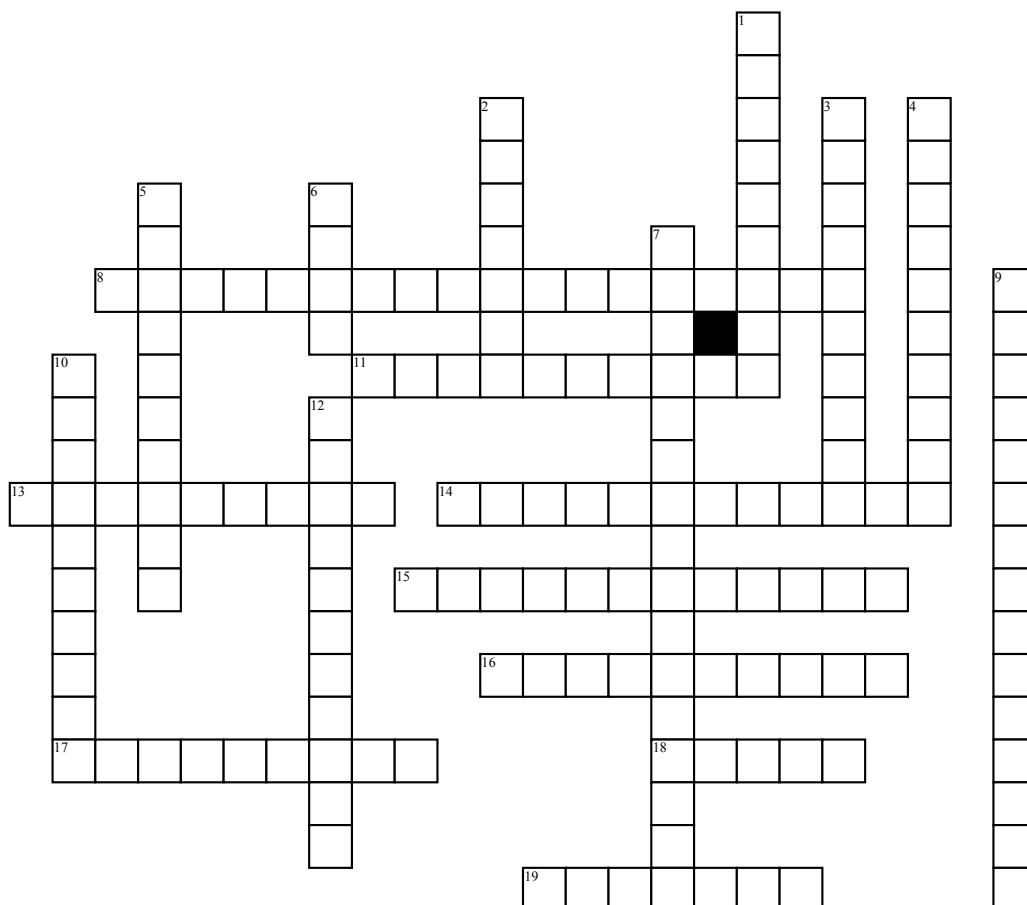


Name: _____ Date: _____ Period: _____

Weather Preview Crossword



Across

8. A dry air mass that forms over land.
 11. The layer of earth's atmosphere directly above the stratosphere.
 13. The direct transfer of energy through space by electromagnetic waves.
 14. The outermost layer of earth's atmosphere.
 15. The second lowest layer of earth's atmosphere.
 16. A form of oxygen that has three oxygen atoms instead of one.
 17. The flow of cooler air from over an ocean or lake toward land.

18. A mass of cold or hot air in a continuous forward movement.
 19. The condition of earth's atmosphere at a particular time or place.

Down

1. A tropical storm that has winds of about 119 kilometers per hour or higher.
 2. A rapidly whirling, funnel-shaped cloud that reaches down from a storm cloud to touch earth's surface.
 3. The envelope of gases that surrounds the earth.
 4. The flow of air from land to a body of water.

5. Winds that blow steadily from specific directions over long distances.
 6. The horizontal movement of air from an area of high pressure to an area of low pressure.
 7. The process by which heat is trapped inside the atmosphere by water vapor, carbon dioxide, methane, and other gases that form a "blanket" over the earth.
 9. A humid air mass that forms over the oceans.
 10. Winds that blow over short distances.
 12. The lowest layer of earth's atmosphere.

Word Bank

Mesosphere	Tornado	Ozone Layer	Atmosphere
Greenhouse Effect	Wind	Global Wind	Continental Air Mass
Thermosphere	Radiation	Hurricane	Weather
Stratosphere	Land Breeze	Sea Breeze	Troposphere
Local Winds	Maritime Air Mass	Front	