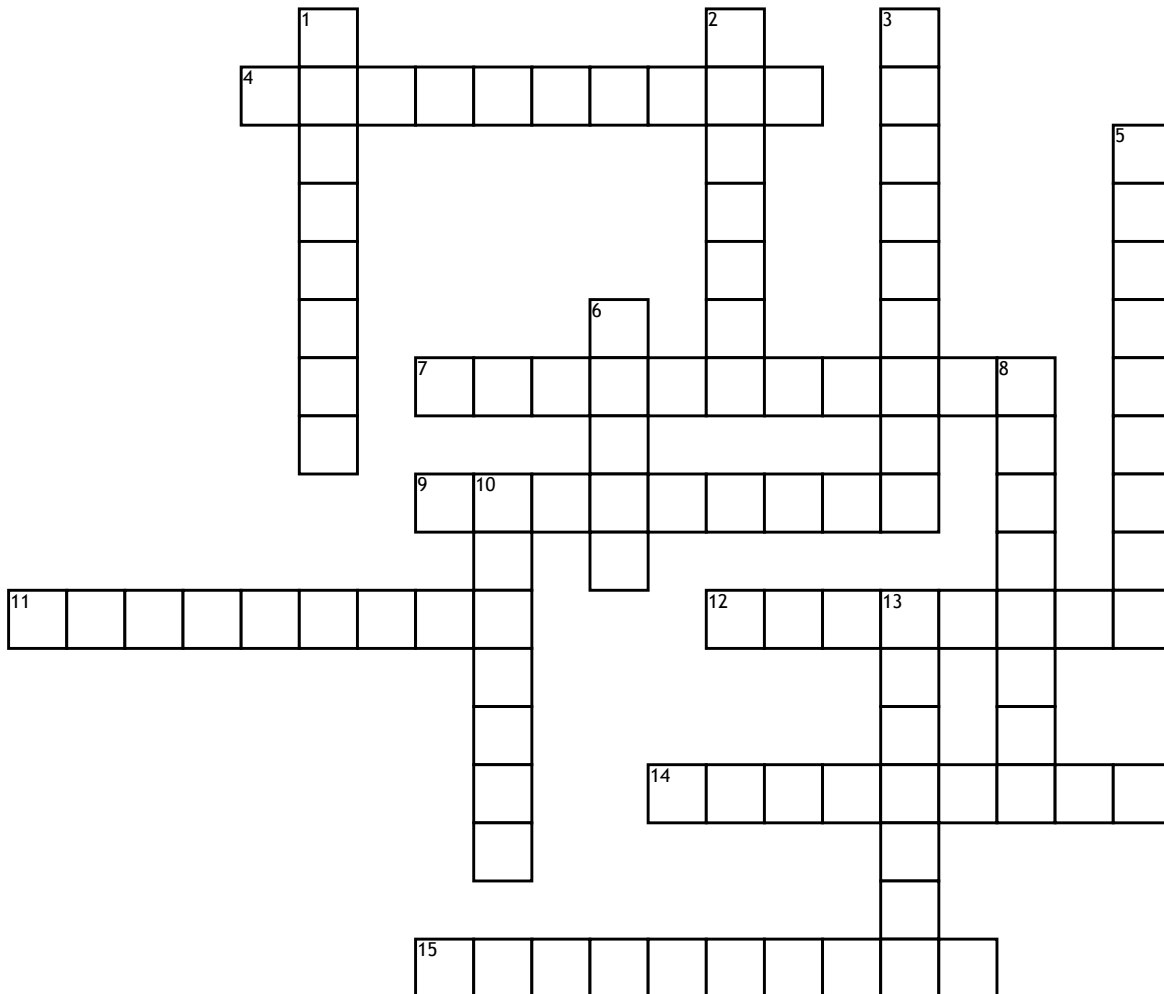


Name: _____

Date: _____

Weather puzzle



Across

4. The standard scale used to measure temperature in the United States

7. High cloud, Delicate, hair-like and feathery looking

9. A column of generally cool air that rapidly sinks to the ground

11. A narrow transition zone separating advancing colder air from retreating warmer air

12. Stratus, stratocumulus, cumulus and cumulonimbus

14. An instrument for measuring atmospheric pressure

15. An instrument used to measure humidity

Down

1. A strong, cold, downslope wind

2. A temperature scale in which zero is the freezing point of water and one hundred is the boiling point

3. A narrow transitions zone separating advancing warmer air from retreating cooler air

5. Cirrus, cirrostratus and cirrocumulus

6. The boundary or transition zone between two different air masses

8. The temperature to which the air must be cooled for water vapor to condense and form fog or clouds

10. Air that flows outward from a thunderstorm

13. The prevalent long term weather conditions in a particular area