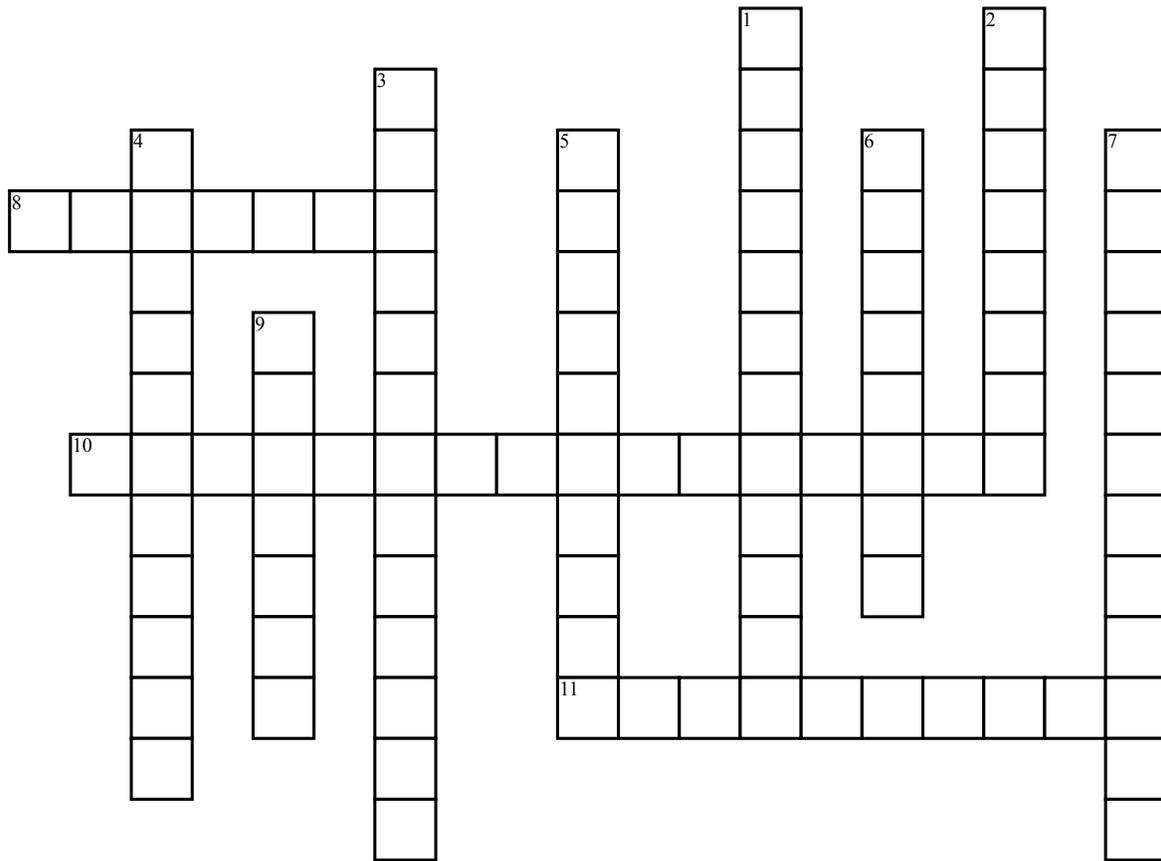


Name: _____

Date: _____

Weather And Climate Crossword



Across

8. The weather conditions prevailing in an area in general or over a long period.

10. The amount of water vapor present in air expressed as a percentage of the amount needed for saturation at the same temperature

11. The cycle of processes by which water circulates between the earth's oceans, atmosphere, and land, involving precipitation and then returning to the atmosphere

Down

1. The climate of a very small or restricted area, especially when this differs from the climate of the surrounding area.

2. The amount of water vapor in the air

3. Water in a liquid or solid form that falls from the atmosphere

4. The force that a column of air applies on the air or a surface below it

5. A region having little rainfall because it is sheltered from prevailing rain-bearing winds by a range of hills.

6. The atmospheric temperature below which water droplets begin to condense and dew can form

7. The heat required to raise the temperature of the unit mass of a given substance by a given amount

9. The atmospheric conditions, along with short term changes, of a certain area at a certain time