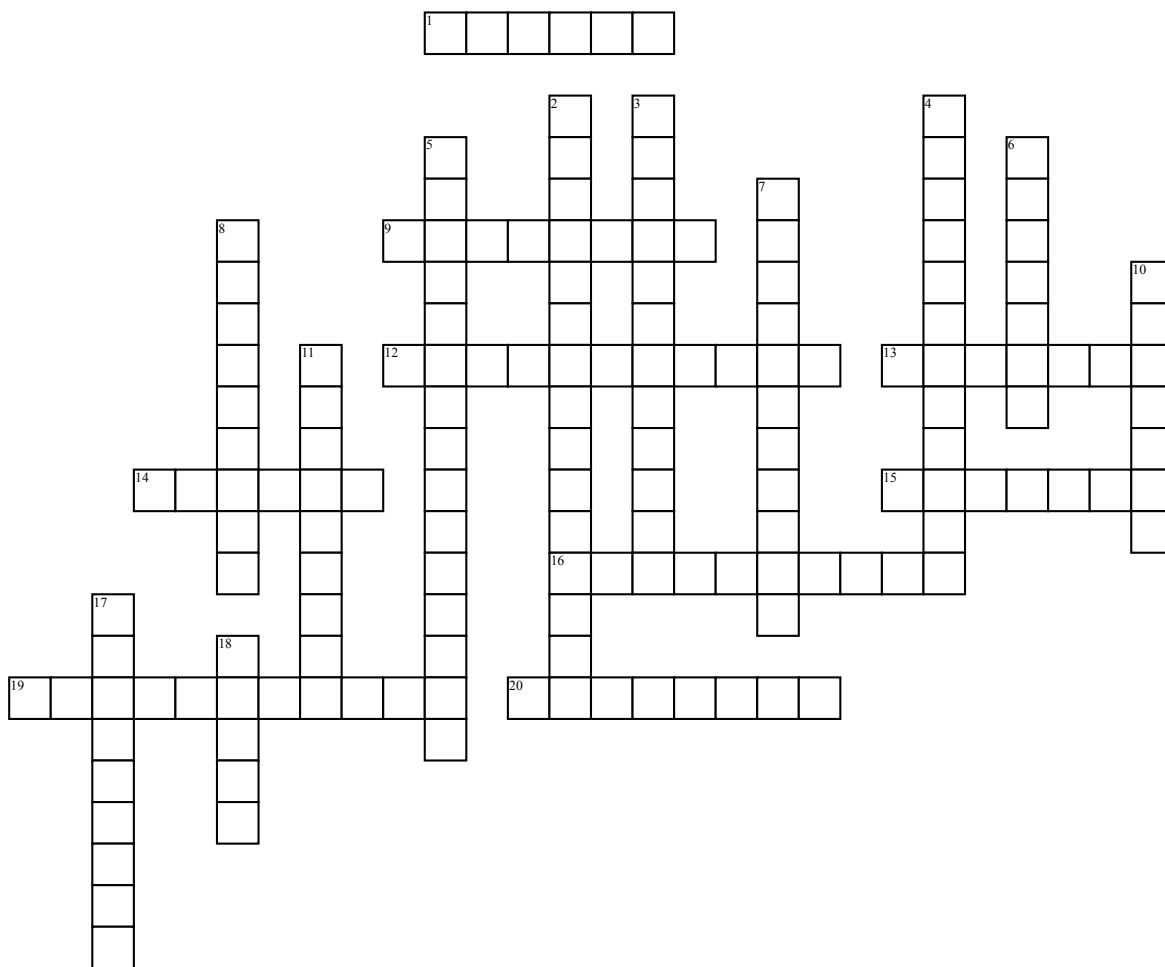


Name: _____ Date: _____ Period: _____

Weather and Climate



Across

1. Feathery clouds that indicate fair weather now with a change coming is 24 - 48 hours.
9. Distance north or south of the equator.
12. Warm and moist air which usually brings some type of precipitation.
13. Daily condition of our atmosphere.
14. Liquid water or ice wrapped around dust particles.
15. Puffy clouds that indicate fair weather.

16. Air moving from land to sea at night.

19. Liquid transforms into gas by adding heat.

20. The temperature at which water vapor condenses.

Down

2. Using clouds, animals and nature to predict the weather.
3. Water vapor changing to liquid water with the loss of heat energy.
4. Cold and dry air which brings fair weather.
5. Two air masses meet and very little movement occurs.

6. Long term average of temperature and precipitation in a certain area.

7. The measure of air pressing down on earth's surface.

8. A warm air mass meets up with a cold air mass and overtakes.

10. Bodies of air that have the same temperature and humidity throughout.

11. A cold air mass meets up with a warm air mass and overtakes.

17. Air moving from sea to land during the day.

18. When two different air masses meet.