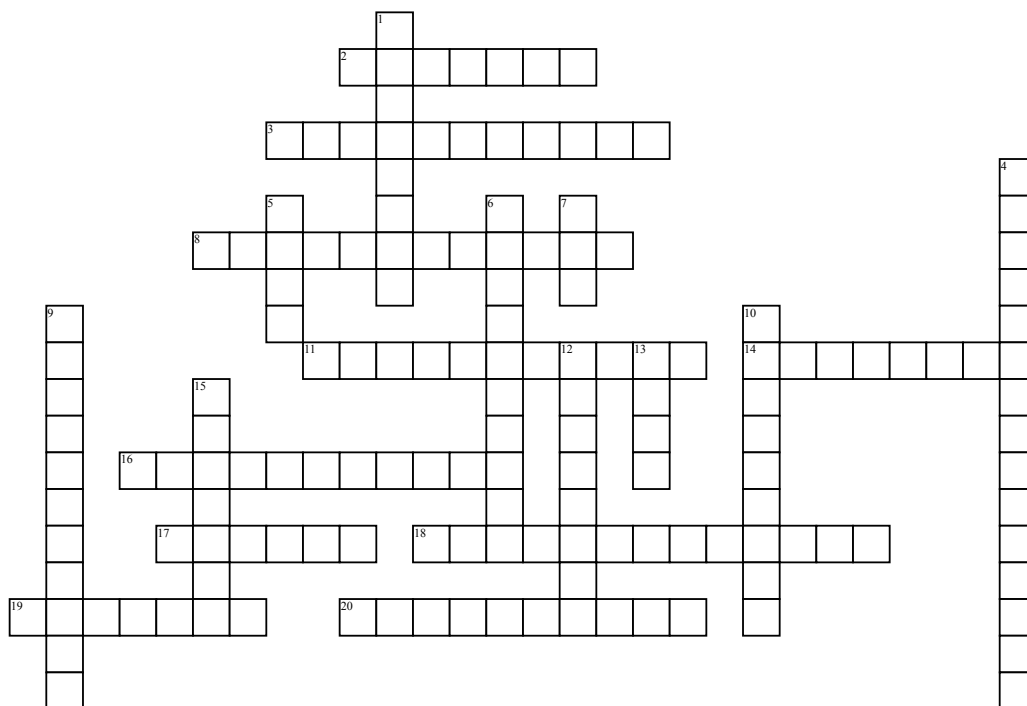


Name: _____ Date: _____ Period: _____

Weather



Across

2. the atmospheric conditions, along with short-term changes, of a certain place at a certain time
 3. the pressure that a column of air exerts on the air, or surface, below it
 8. the process of a gas changing into a liquid
 11. the atmospheric layer closest to Earth's surface
 14. the height of clouds or weather in relation to sea level or ground level
 16. the degree of hotness or coldness that can be measured using a thermometer

17. water droplets or ice crystals suspended in the atmosphere

18. water in liquid or solid form that falls from the atmosphere

19. a large body of air with distinct temperature and moisture characteristics

20. the series of natural processes in which water continually moves among oceans, land, and the atmosphere

Down

1. the temperature at which air is saturated and condensation can occur

4. things that can change the weather; temperature, rainfall, air temperature, air pressure, wind speed and direction, humidity, cloud coverage, and precipitation

5. precipitation that reaches Earth's surface as solid, frozen crystals of water

6. a thin layer of gases surrounding Earth

7. a suspension of water droplets or ice crystals close to or at Earth's surface

9. the process of liquid changing to a gas at the surface of the liquid

10. an instrument used to measure air pressure

12. the amount of water vapor in the air

13. precipitation that reaches Earth's surface as droplets of water

15. fluffy, heaped, or piled up clouds that are 2,000 to 6,000 m altitude

Word Bank

cumulus

humidity

barometer

snow

altitude

troposphere

temperature

water cycle

evaporation

dew point

precipitation

air mass

clouds

atmosphere

air pressure

weather

rain

weather variable

fog

condensation