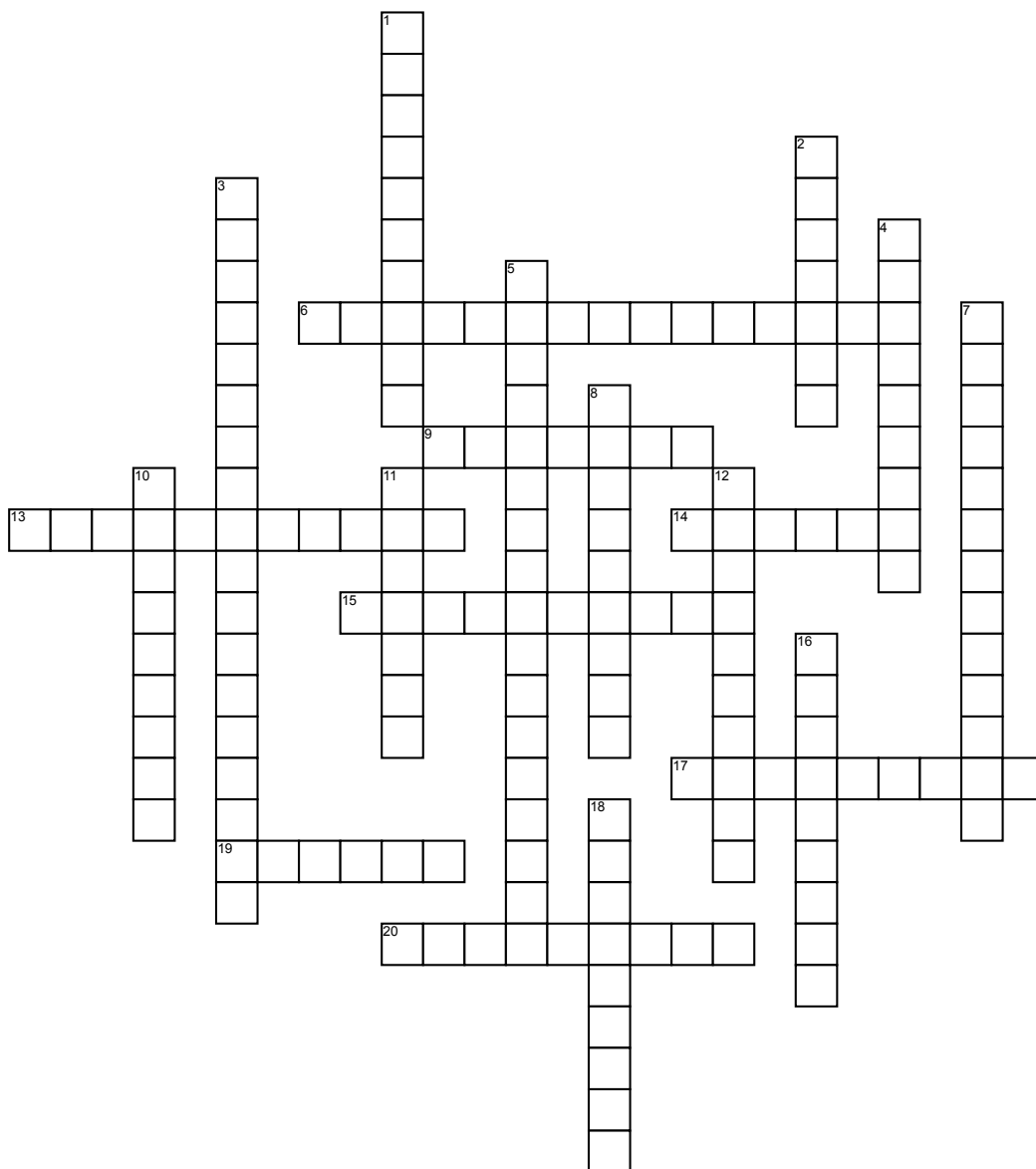


Name: _____ Date: _____ Period: _____

Weather Vocab Crossword Puzzle



Across

6. is a pair of air masses, neither of which is strong enough to replace the other

9. a body of air with horizontally uniform temperature, humidity, and pressure

13. The layer of Earth's atmosphere where weather occurs

14. positive phase of the El Niño

15. violent or unsteady movement of air or water

17. the boundary of an advancing mass of cold air, in particular the trailing edge of the warm sector of a low-pressure system

19. an irregularly occurring and complex series of climatic changes affecting the equatorial Pacific Ocean

20. the boundary of an advancing mass of warm air, in particular the leading edge of the warm sector of a low-pressure system

Down

1. a sudden and violent shaking of the ground, sometimes causing great destruction, as a result of movements within the earth's crust or volcanic action

2. another term for tropical storm

3. is a whirling mass of cool, dry air that generally brings fair weather and light winds

4. fast flowing, narrow, meandering air currents found in the atmosphere

5. has lower pressure at its center than the areas around it

7. a composite front produced by occlusion

8. an instrument measuring atmospheric pressure, used especially in forecasting the weather and determining altitude

10. is a process in which deep, cold water rises toward the surface

11. a prolonged period of abnormally low rainfall; a shortage of water resulting from this

12. a rotating column of water and spray formed by a whirlwind occurring over the sea or other body of water

16. is a fundamental atmospheric quantity

18. a storm with a violent wind, in particular a tropical cyclone in the Caribbean