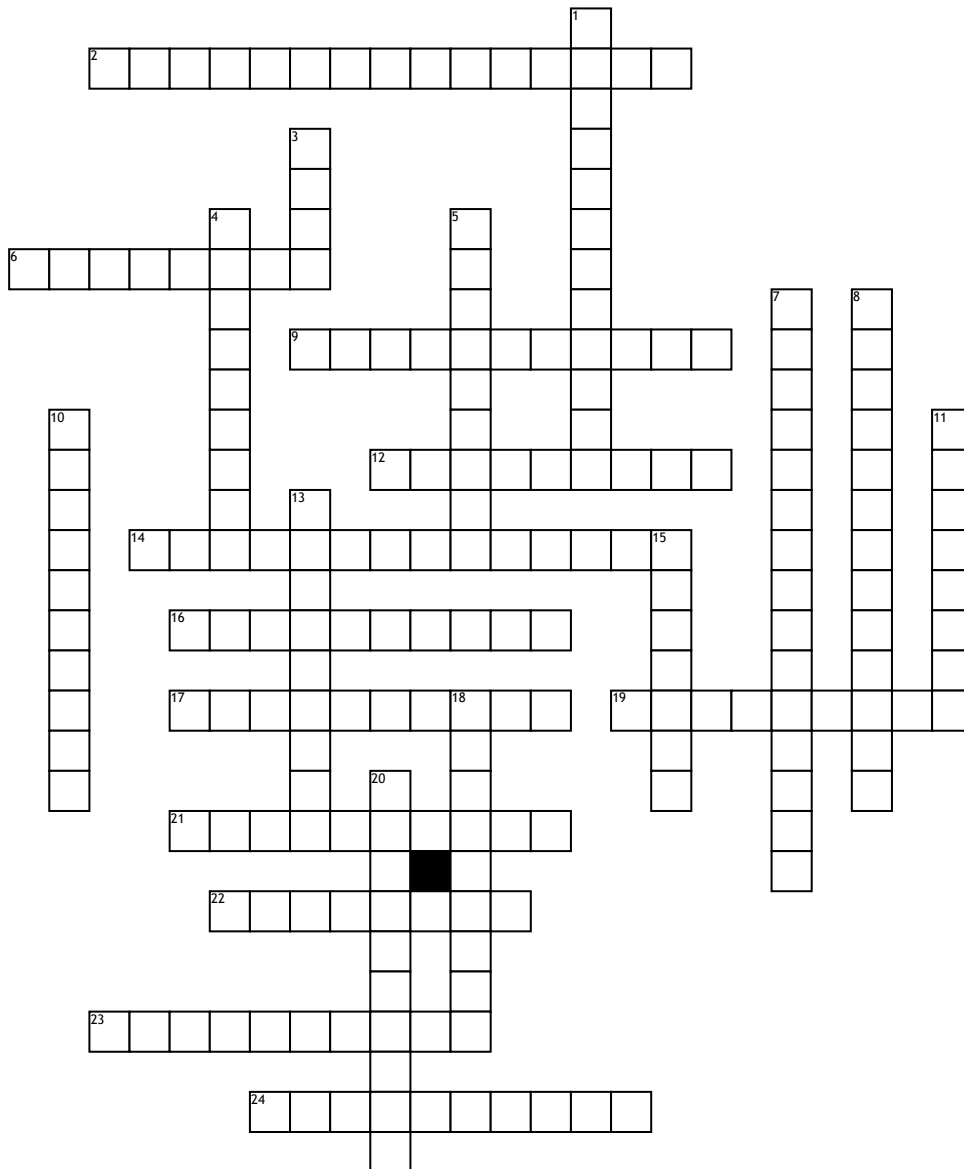


Name: _____

Science Vocabulary Crossword



Across

2. a wind that blows from the east
6. an intensely strong cold wind filled with fine snow
9. having, exerting, or operating under a relatively small pressure
12. a cooling breeze blowing generally in the daytime inland from the sea
14. the apparent deflection of a moving object that is the result of the Coriolis force
16. the act of conducting or conveying
17. a rising of the sea as a result of atmospheric pressure changes and wind associated with a storm
19. an advancing edge of a warm air mass
21. situated toward or belonging to the west
22. a moderate degree of wetness especially of the atmosphere

23. movement in a gas or liquid in which the warmer parts move up and the cooler parts move down

24. a breeze blowing usually at night toward the sea from the more rapidly cooling land

Down

1. having or involving a high or comparatively high pressure especially greatly exceeding that of the atmosphere
3. a natural movement of air of any velocity
4. an instrument for determining the pressure of the atmosphere and hence for assisting in forecasting weather and for determining altitude
5. a tropical cyclone with winds of 74 miles (119 kilometers) per hour or greater that occurs especially in the western Atlantic, that is usually accompanied by rain, thunder, and lightning

7. the boundary between two air masses neither of which is replacing the other

8. a composite front produced by occlusion

10. the sequence of conditions through which water passes from vapor in the atmosphere through precipitation upon land or water surfaces and ultimately back into the atmosphere as a result of evaporation

11. the temperature at which a vapor (such as water) begins or would begin to condense

13. an advancing edge of a cold air mass

15. a violent destructive whirling wind accompanied by a funnel-shaped cloud that progresses in a narrow path over the land

18. the process of emitting radiant energy in the form of waves or particles

20. a wind blowing almost constantly in one direction