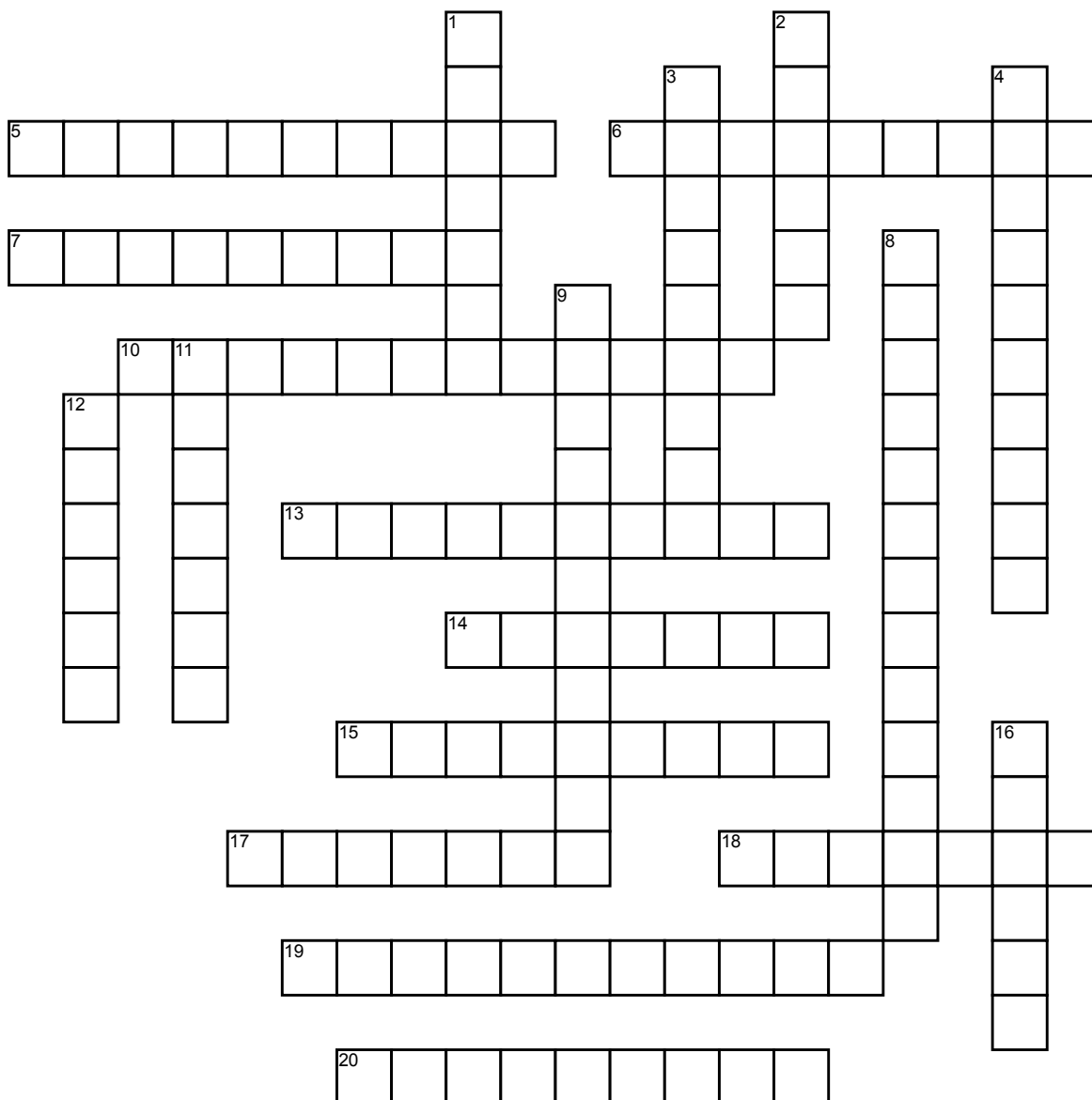


Name: _____ Date: _____ Period: _____

Weather



Across

- 5.** Area surrounding the Earth that contains five layers.
6. Tool used to measure atmospheric pressure.
7. Transition zone where a cold air mass replaces a warm air mass.
10. Atmospheric layer that contains the ozone.
13. A tool used to measure wind speed.
14. Clouds with a flat base that are often very puffy.
15. A bright flash of electricity produced by a thunderstorm.

17. Noise that occurs due to the expansion of rapidly heated air.

18. An enormous wave produced by tectonic activity.

19. Layer in the atmosphere where weather occurs.

20. A strong storm that usually consists of high winds, a cyclone, and lots of rain.

Down

1. Flat, horizontal clouds that often appear in layers occurring low in the atmosphere.

2. Visible masses of condensed water vapor suspended in the air.

3. Transition zone where a warm air mass replaces a cold air mass.

4. Layer in the atmosphere that burns up meteors and asteroids.

8. The combination of two fronts that form when a cold front catches up with and overtakes a warm front.

9. A tool used to measure temperature.

11. A violent storm that occurs when warm, moist air and cool, dry air meet and create a funnel.

12. Type of cloud described as being thin and wispy.

16. Cloud that produces precipitation.