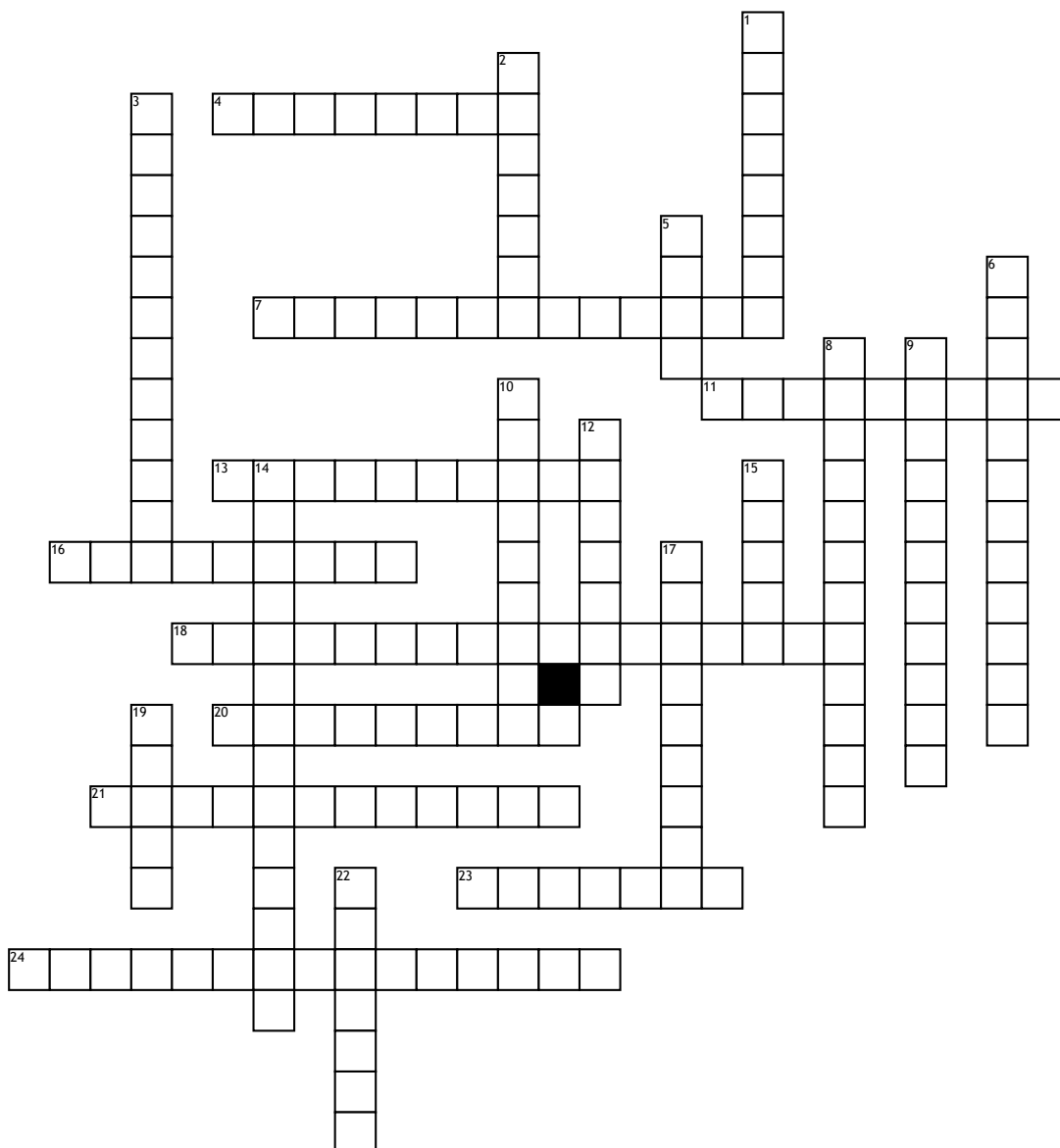


Name: _____ Date: _____ Period: _____

Weather



Across

4. amount of water vapor in the air
7. a cold front hits a warm front
11. electric discharge between a positive and negative charged area
13. large mass of water pushed along by hurricane onto land
16. warm air moves over cold air
18. orbit earth and provide images of weather
20. rapidly rotating column of rising air
21. midwestern part of the United States
23. condition of the atmosphere over a long period of time

24. warm air mass meets a cold one

Down

1. temperature at which a gas condenses to liquid
2. area of low pressure that brings stormy weather
3. instrument that measures relative humidity
5. water vapor that changes directly from gas to solid with no liquid phase
6. issued when weather has a chance of tornado
8. brief, heavy storm with rain, strong winds, lightning, thunder
9. area of high pressure that brings dry, clear weather

10. large, rotating weather system that has a wind speed of 120km/h+

12. condition of atmosphere at a certain time and place
14. issued when a tornado is seen
15. liquid water that freezes before it hits the ground
17. cold air moves under warm air
19. formed when water vapor condenses on small particles like dust
22. large body of air where temperature and moisture are the same