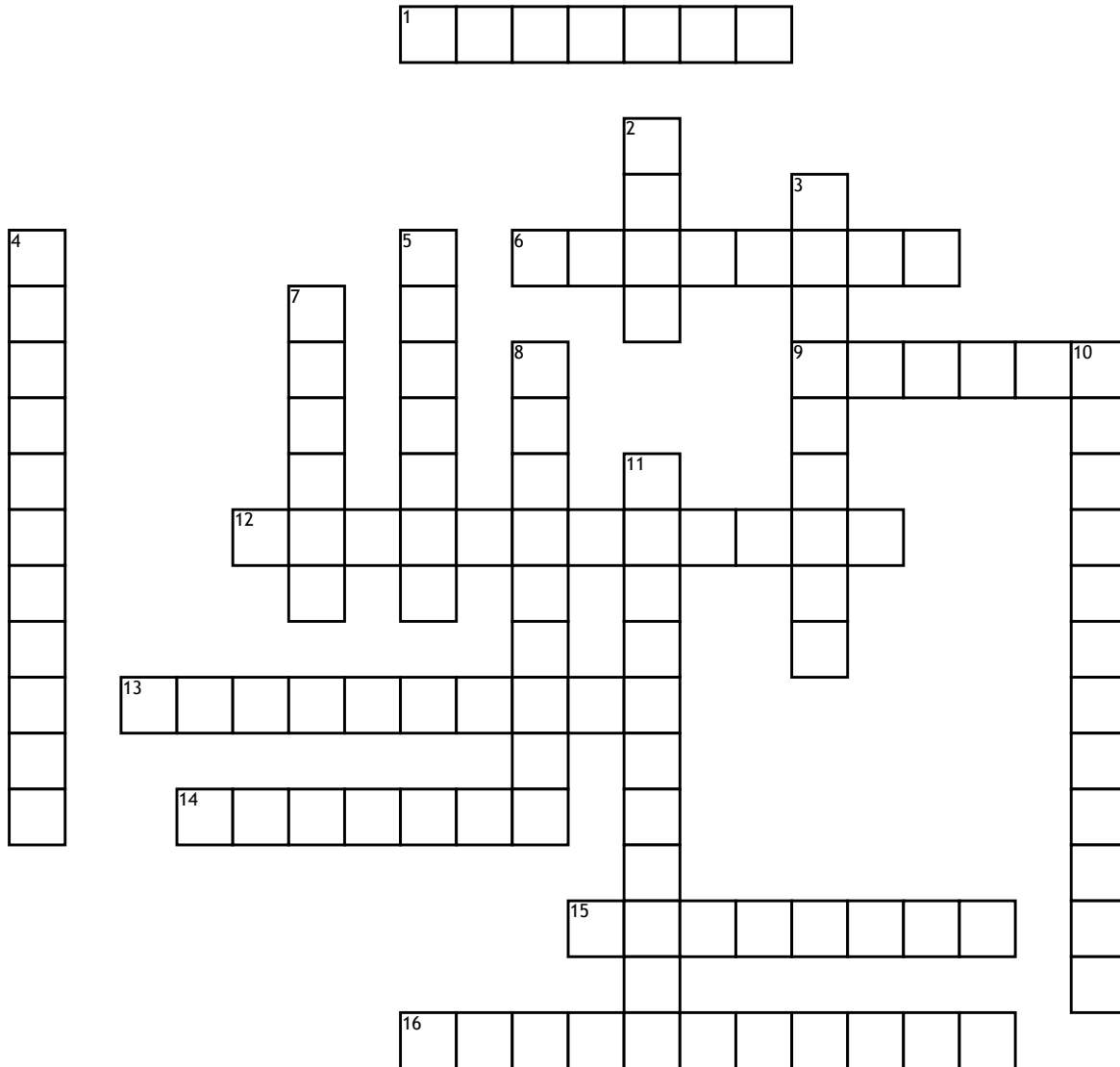


Name: _____

Date: _____

Weather Tools and Clouds



Across

1. appear on sunny days (fair weather), big and puffy (like cotton balls), mid- level clouds, white, formed when warm air rises carrying water vapor with it by evaporation
6. Measures the direction of the wind
9. Rain or snow cloud, seen during thunderstorms, dark
12. puffy black cloud with rain/hail
13. Measures the speed of the wind

14. What the air is like at a certain time and place

15. The amount of water vapor in the air

16. How hot or cold the air is

Down

2. The movement of air
3. Collects and measures the amount of precipitation that has fallen in an area
4. Measures the temperature of the air

5. could bring raindrops and snowflakes, low- level (close to the ground), fog clouds, cover tall buildings, thick blanket covering the sky

7. nice weather (fair weather), look like feathers, thin/wispy, highest-level

8. Measures air pressure. A sudden drop in air pressure indicates stormy weather is coming

10. dark blanket with rain falling

11. The weight of air as it presses down on Earth