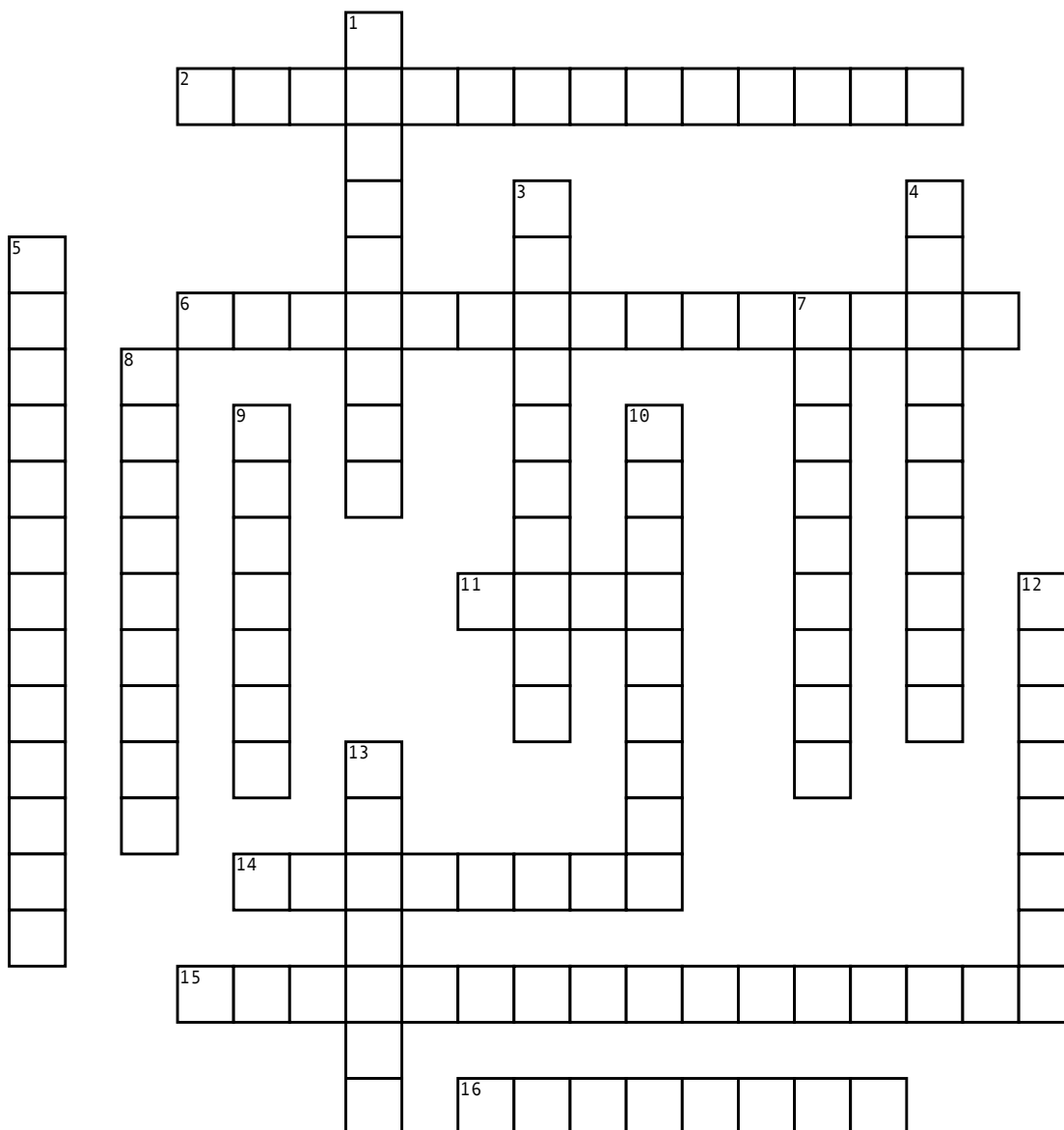


Name: _____ Date: _____ Period: _____

science crossword



Across

2. the science dealing with the atmosphere and its phenomena, including weather and climate.

6. a front between warm and cold air masses that is moving very slowly or not at all.

11. the perceptible natural movement of the air, especially in the form of a current of air blowing from a particular direction

14. a prediction or estimate of future events, especially coming weather or a financial trend.

15. the amount of water vapor present in air

16. the atmospheric temperature (varying according to pressure and humidity) below which water droplets begin to condense and dew can form.

Down

1. the degree or intensity of heat present in a substance or object

3. the movement caused within a fluid by the tendency of hotter and therefore less dense material to rise

4. the process by which heat or electricity is directly transmitted through a substance

5. a composite front produced by occlusion

7. the emission of energy as electromagnetic waves or as moving subatomic particles, especially high-energy particles that cause ionization.

8. a transition zone between a mass of warm air and the colder air it is replacing.

9. the state of the atmosphere with respect to wind, temperature, cloudiness, moisture, pressure

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

12. the state or quality of being humid

13. a body of air with horizontally uniform temperature