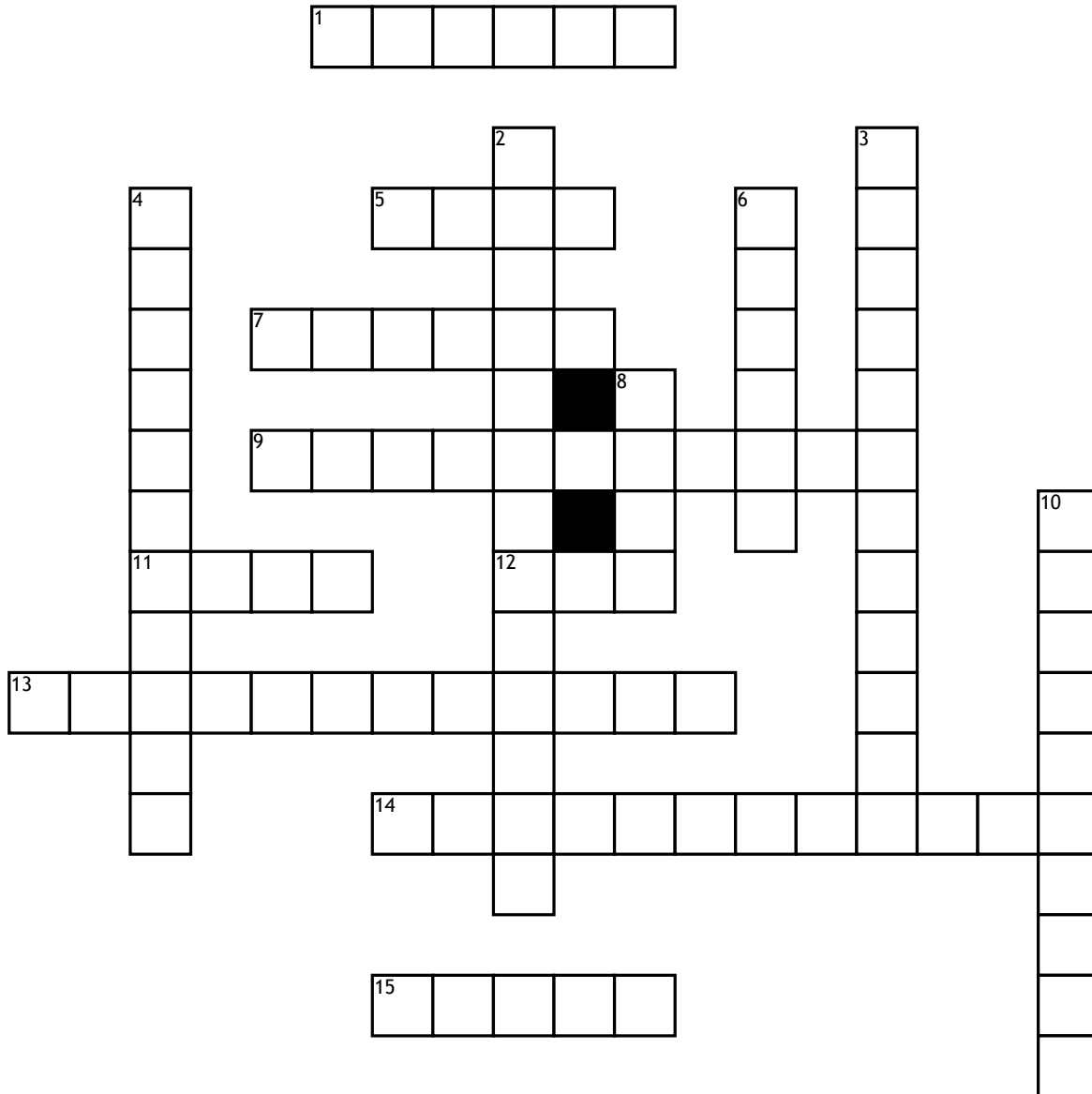


Name: _____

Date: _____

Science



Across

1. how much space something takes up

5. 32 degrees Fahrenheit is the same as how many degrees Celsius

7. anything that takes up space

9. changing directly from a solid to a gas

11. the basic building block of matter

12. a state of matter without a fixed shape or set volume

13. the temperature at which a liquid turns in a gas

14. changes from a gas back to a liquid

15. a state of matter having a fixed shape and volume

Down

2. the temperature below which a liquid turns into a solid

3. the temperature at which a solid turns into a liquid

4. changes from a liquid to a gas

6. A state of matter having no fixed shape but a set volume

8. the amount of matter that makes up an object

10. the freezing point of water is 32 degrees what