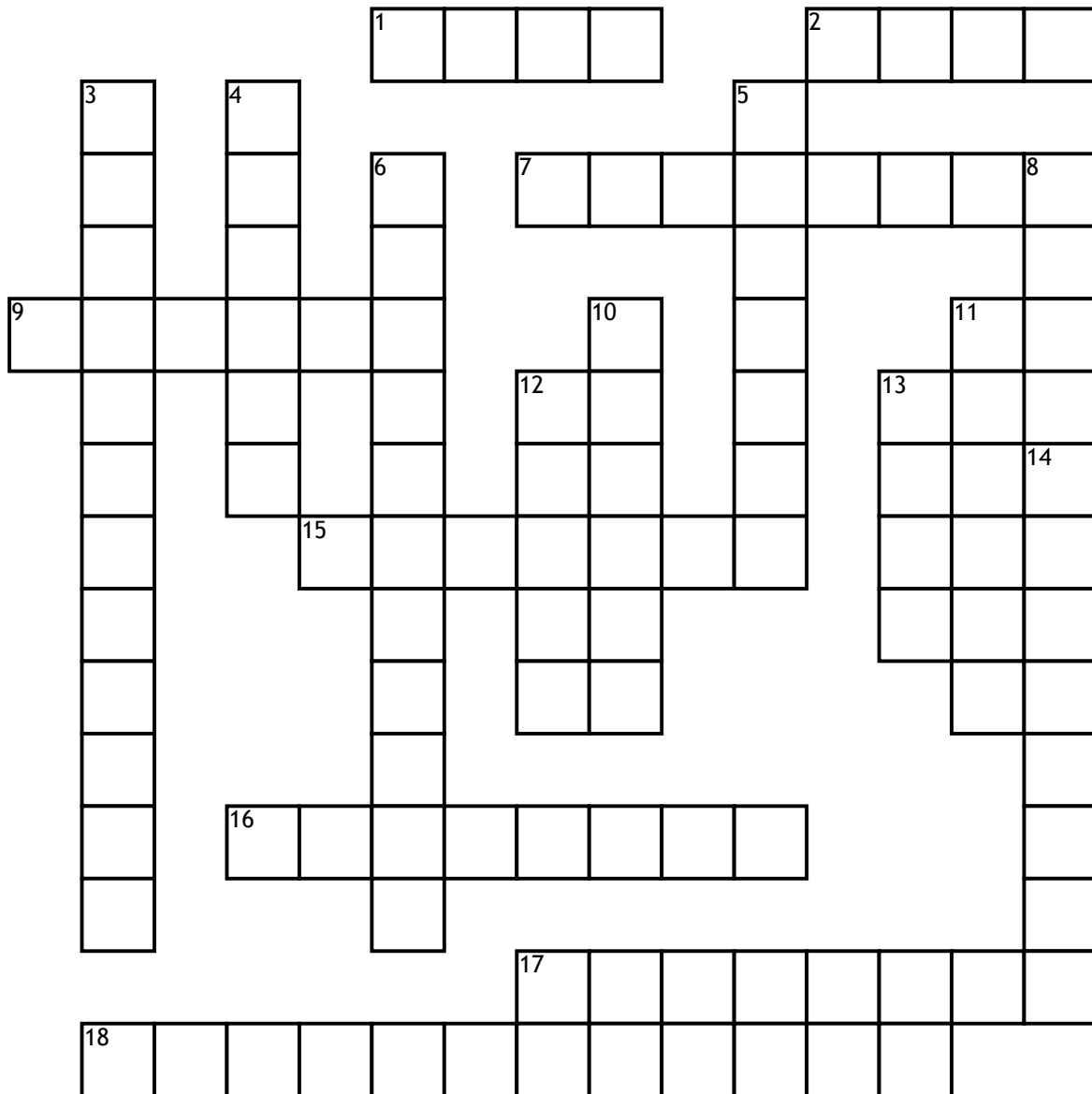


Physics Quiz



Across

- 1. _____ temperature is 20 degrees Celsius.
- 2. The amount of matter in an object is called its _____.
- 7. Changing from a liquid to a solid is called _____.
- 9. _____ is the amount of space matter takes up.
- 15. The _____ point of water is 100 degrees Celsius.
- 16. The _____ point of water is 0 degrees Celsius.
- 17. In a _____ change, a substance may look different, but the chemical formula does not change.

18. The changing of a gas to a liquid is called _____.

Down

- 3. The changing of a liquid to a gas is called _____.
- 4. Molecules in a _____ move around and slide over one another but stay close together.
- 5. _____ is when something changes from a solid to a liquid.
- 6. A _____ is an instrument used to measure temperature.
- 8. Molecules in a _____ move very fast and are able to move apart from each other.

10. The two states of matter that are _____ are liquids and gasses.

- 11. All _____ has mass and takes up space.
- 12. Molecules in a _____ are very close together and vibrate.
- 13. _____ causes molecules in a solid to move and vibrate.
- 14. In a _____ change, new substance is created and the chemical formulas are different.