

# Directions:

1. Your group will receive 2 to 4 of the numbered phase properties or phase changes.
2. Think about where each statement fits into the Venn Diagram.
3. When the number of one your statements is called, read your fact to the class and determine where it would go in the Venn Diagram.
4. If it is correct, everyone will write the correct answer into their Venn Diagram. If it is incorrect, you will have a chance to try again.

Directions: Read the following statements and place them into your Venn diagram.

1) Definite Shape

5) Matter

9) Definite Volume

13) Particles move quickly

2) No Definite Volume

6) Freezing

10) Evaporation

14) Particles slide past each other

3) No Definite Shape

7) Atoms

11) Condensation

15) Sublimation

4) Melting

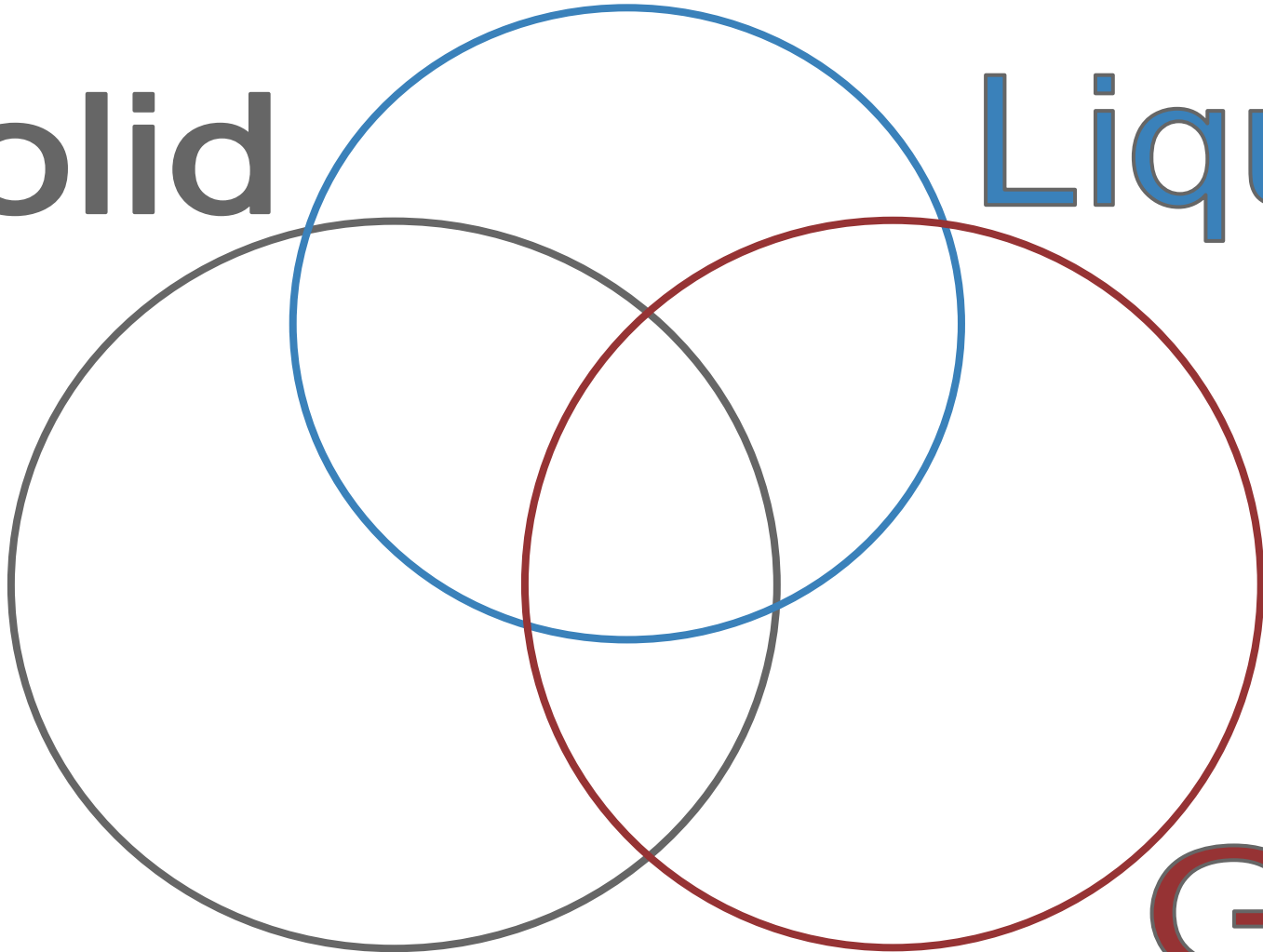
8) Boiling

12) Particle close together

16) Energy

# Solid

# Liquid



# Gas