

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

2) No Definite
Volume

6) Freezing

3) No Definite
Shape

7) Atoms

4) Melting

8) Boiling

9) Definite
Volume

10) Evaporation

11) Condensation

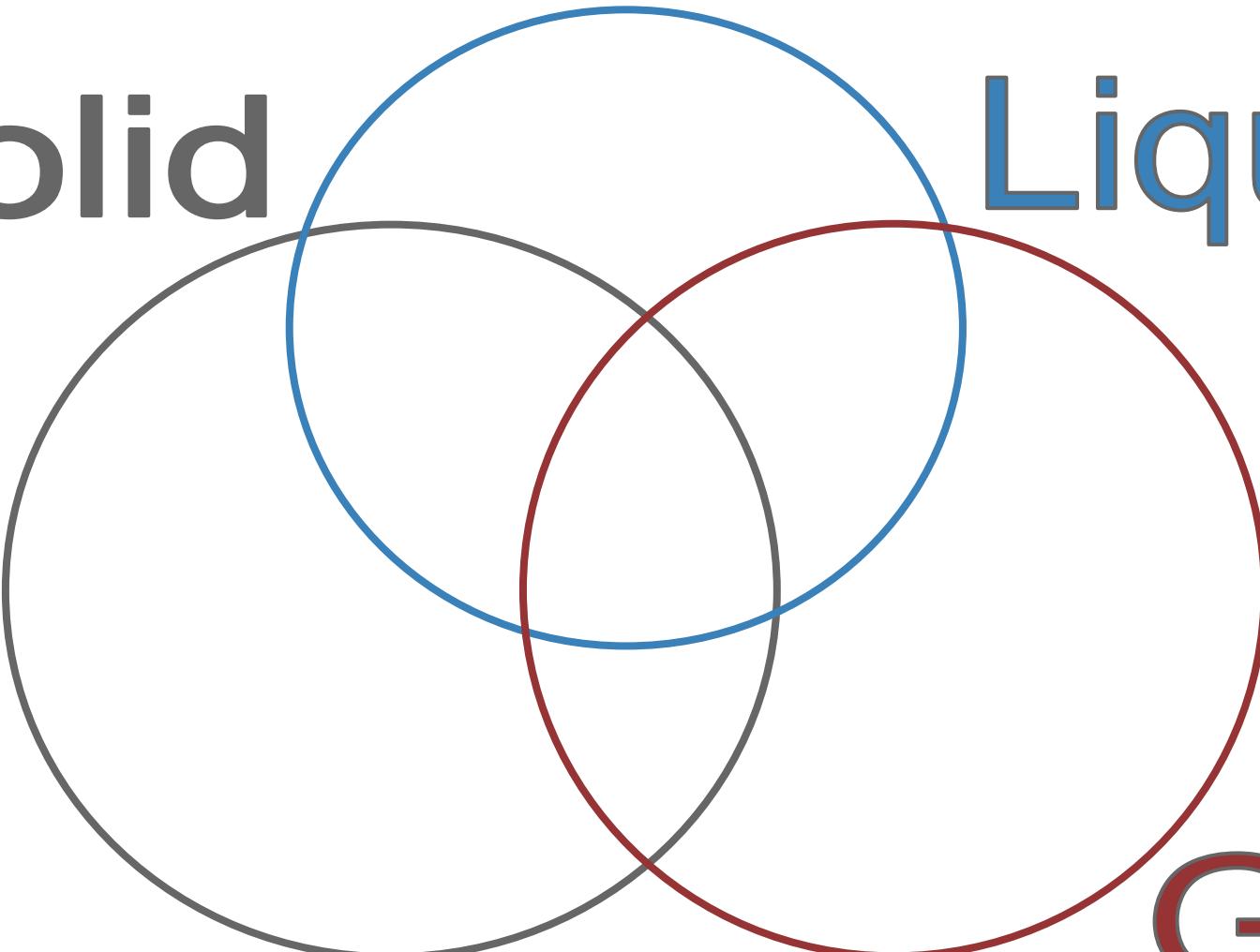
12) Particle close
together

13) Particles
move quickly

14) Particles slide
past each other

15) Sublimation

16) Energy



Solid

Liquid

Gas