

Chapter Content Mastery

Changes in States of Matter

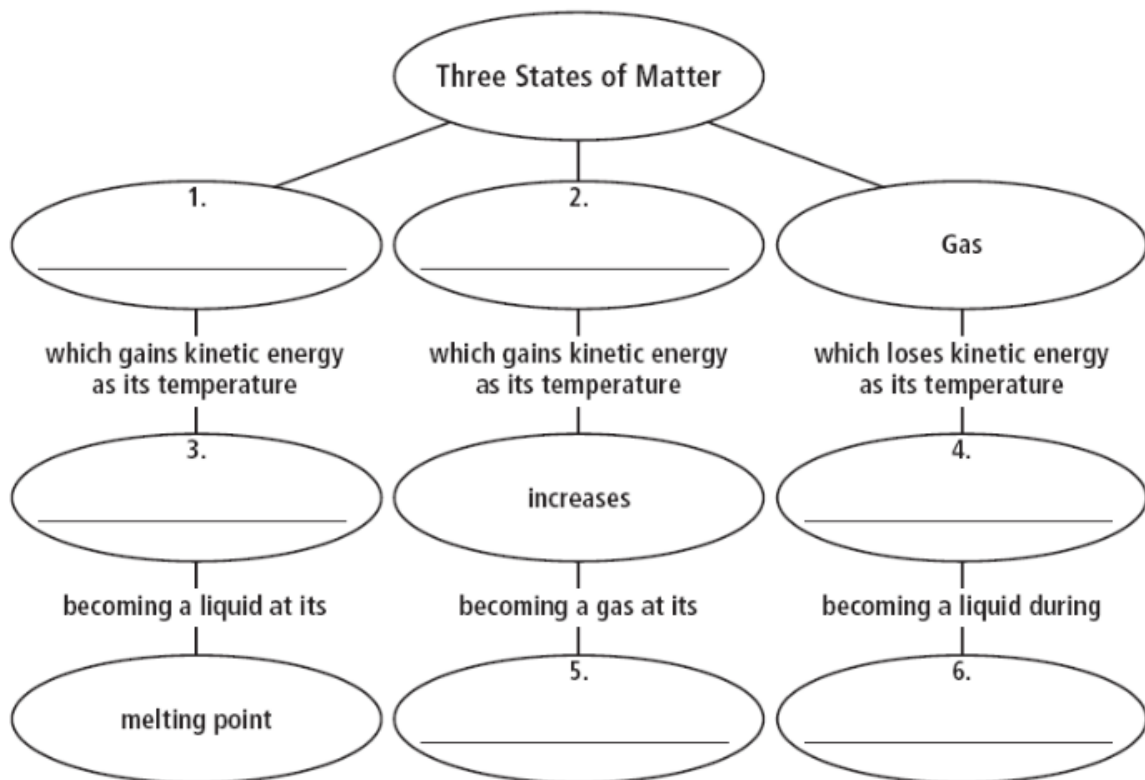
CHAPTER 6
LESSON 2

Directions: Use the following terms to complete the concept map below.

boiling point
increases

condensation
liquid

decreases
solid



Directions: Circle the term that best completes each statement.

7. As particles move farther apart, the attractive force between them (decreases/remains constant/increases).
8. As particles move closer together, the attractive force between them (decreases/remains constant/increases).
9. As particle speed increases, kinetic energy (decreases/remains constant/increases).
10. If kinetic energy increases, thermal energy (decreases/remains constant/increases).