Name:_____ Date:_____

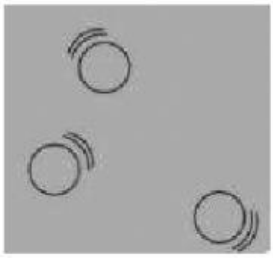
States of Matter (Changes in States)

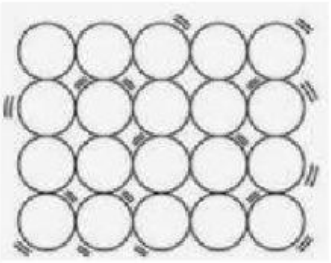
Use the words from the box below to fill in the spaces provided.

liquid	solid	cooling	gas	heating	volume	three

Matter exists in _____ states: liquid, solid and gas. Matter can change between these three states by _____ or _____.

Label the states of matter below by their particle arrangement.





Choose the correct word from the box below to fill in the blanks.

Mass	Condensation	Evaporation	Freezing	Sublimation
Melting	Density	Deposition		

LIVEWORKSHEETS

A) To change from a liquid to a gas. _____

B) To change from a gas to a solid. _____

C) To change from a gas to a liquid. _____

D) To change from a solid to a liquid. _____

E) To change from a solid to a gas. _____

F) To change from a liquid to a solid. _____

G) When a material changes state the _____ changes but the _____ stays the same.

LIVEWORKSHEETS