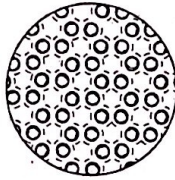


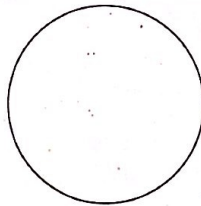
Constructed Response

Write your answers to questions 21 through 23 on the lines or in the spaces provided.

21 The diagram below shows the particles of a substance in the solid state.



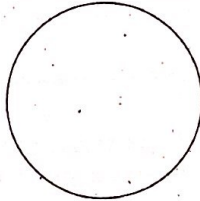
Draw the particles of the substance in the liquid state.



What is the term used to describe the change in state from solid to liquid? _____

Describe what happens to the substance's particles during the change from solid to liquid.

Draw the particles of the substance in the gas state.



What is the term used to describe the change in state from liquid to gas? _____

Describe two ways for a liquid to change state into a gas.

1) _____

2) _____

