

General Science 6th Class English Medium Chapter 5 Online Test

Sr	Questions	Answers Choice
1	Movement of particles from an area where they are more to an area where they are less.	A. Boiling B. Evaporation C. Diffusion D. Sublimation
2	Particles move freely in all directions in	A. Solids B. Liquids C. gases D. None of these
3	There are strong forces of attraction between the particles of.	A. Solids B. Liquids C. gases D. all of these
4	Particles are arranged on regular patterns and packed strongly together in.	A. gas B. liquid C. Solid D. None of these
5	Liquid have fix	A. Shape B. Volume C. Arrangement D. All of these
6	The rate of diffusion depends on.	A. Size of the particles B. Temperature C. Size of space between particles D. All of the above
7	Materials that don't take the shape of the container.	A. Solids B. Liquids C. gases D. all of these
8	Which of the following is opposite the boiling?	A. Evaporation B. Melting C. Condensation D. Freezing
9	Boiling point of water is.	A. 0 °C B. 0 °F C. 100 °C D. 100 °F
10	Diffusion takes place in	A. Liquids B. gases C. Both a and b D. Solids
11	Changing of substances directly from solid state to gaseous state on heating is termed as.	A. Boiling B. Diffusion C. Melting D. Sublimation
12	Change of a solid object into liquid state on heating is called.	A. Freezing B. Melting C. Boiling D. Evaporation
13	Solids and liquid objects cannot be compressed easily as their particles are	A. Closely packed B. Loosely packed C. Lacking spaces among them D. Scattered irregularly
14	In severe winter, the droplets of water in the atmosphere are frozen called.	A. dew B. fog C. Frost D. None of these
15	When a gas condenses, it becomes a	A. Solid B. Liquid C. Crystal D. Another gas

16 When a solid object is heated its particles begin to.

- A. Vibrate fast
 - B. Vibrate slowly
 - C. Stop vibrating
 - D. Move feely
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17 The process of changing gas into liquid.

- A. Melting
 - B. Evaporation
 - C. Condensation
 - D. Freezing
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