

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	When a gas condenses, it becomes a	A. Solid B. Liquid C. Crystal D. Another gas
3	In severe winter, the droplets of water in the atmosphere are frozen called.	A. dew B. fog C. Frost D. None of these
4	When a solid object is heated its particles begin to.	A. Vibrate fast B. Vibrate slowly C. Stop vibrating D. Move feely
5	Boiling point of wate is.	A. 0 oC B. 0 oF C. 100 oC D. 100 oF
6	Solids and liquid objects cannot be compressed easily as their particles are	A. Closely packed B. Lossely packed C. Lacking spaces among them D. Scattered irregularly
7	The rate of diffusion depends on.	A. Size of the particles B. Temperature C. Size of space between particles D. All of the above
8	Which of the following is opposite the boiling?	A. Evaporation B. Melting C. Condensation D. Freezing
9	The process of changing gas into liquid.	A. Melting B. Evaporation C. Condensation D. Freezing
10	Change of a solid object into liquid state on heating is called.	A. Freezing B. Melting C. Boiling D. Evaporation
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	Particles move freely in all directions in	A. Solids B. Liquids C. gases D. None of these
13	Particles are arranged on regular patterns and packed strongly together in.	A. gas B. liquid C. Solid D. None of these
14	Materials that don't take the shape of the container.	A. Solids B. Liquids C. gases D. all of these
15	Diffusion takes place in	A. Liquids B. gases C. Both a and b D. Solids

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Liquid have fix

- A. Shape
 - B. Volume
 - C. Arrangement
 - D. All of these
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There are strong forces of attraction between the particles of.

- A. Solids
 - B. Liquids
 - C. gases
 - D. all of these
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