

## General Science 6th Class English Medium Chapter 5 Online Test

Sr	Questions	Answers Choice
1	When a gas condenses, it becomes a	A. Solid B. Liquid C. Crystal D. Another gas
2	The process of changing gas into liquid.	A. Melting B. Evaporation C. Condensation D. Freezing
3	Particles move freely in all directions in	A. Solids B. Liquids C. gases D. None of these
4	In severe winter, the droplets of water in the atmosphere are frozens called.	A. dew B. fog C. Frost D. None of these
5	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
6	Liquid have fix	A. Shape B. Volume C. Arrangement D. All of these
7	Particles are arragned on regular patterns and packed strongly together in.	A. gas B. liquid C. Solid D. None of these
8	Boiling point of wate is.	A. 0 oC B. 0 oF C. 100 oC D. 100 oF
9	Change of a solid object into liquid state on heating is called.	A. Freezing B. Melting C. Boiling D. Evaporation
10	Changing of substances directly from solid state to gaseous state on beating is termed as.	A. Boiling B. Diffusion C. Melting D. Sublimation
11	When a solid object is heated its particles begin to.	A. Vibrate fast B. Vibrate slowly C. Stop vibrating D. Move feely
12	Which of the following is opposite the boiling?	A. Evaporation B. Melting C. Condensation D. Freezing
13	The rate of diffusion depends on.	A. Size of the particles     B. Temperature     C. Size of space between particles     D. All of the above
14	There are strong forces of attraction between the particles of.	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

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
17	Materials taht don't take the shpaed of the container.	A. Solids B. Liquids C. gases D. all of these