

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	Solids and liquid objects cannot be compressed easily as their particles are	A. Closely packed B. Losely packed C. Lacking spaces among them D. Scattered irregularly
3	In severe winter, the droplets of water in the atmosphere are冻了 called.	A. dew B. fog C. Frost D. None of these
4	Which of the following is opposite the boiling?	A. Evaporation B. Melting C. Condensation D. Freezing
5	The process of changing gas into liquid.	A. Melting B. Evaporation C. Condensation D. Freezing
6	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
7	Boiling point of water is.	A. 0 oC B. 0 oF C. 100 oC D. 100 oF
8	When a solid object is heated its particles begin to.	A. Vibrate fast B. Vibrate slowly C. Stop vibrating D. Move feely
9	Diffusion takes place in	A. Liquids B. gases C. Both a and b D. Solids
10	The rate of diffusion depends on.	A. Size of the particles B. Temperature C. Size of space between particles D. All of the above
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	Materials that don't take the shape of the container.	A. Solids B. Liquids C. gases D. all 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	Liquid have fix	A. Shape B. Volume C. Arrangement D. All of these
15	There are strong forces of attraction between the particles of.	A. Solids B. Liquids C. gases D. all of these

16 Particles move freely in all directions in

A. Solids
B. Liquids
C. gases
D. None of these

17 Change of a solid object into liquid state on heating is called.

A. Freezing
B. Melting
C. Boiling
D. Evaporation
