

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. Lossely packed C. Lacking spaces among them D. Scattered irregularly |
| 3 | In severe winter, the droplets of water in the atmosphere are frozens 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 wate 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 beating is termed as. | A. Boiling B. Diffusion C. Melting D. Sublimation |
| 12 | Materials taht don't take the shpaed of the container. | A. Solids B. Liquids C. gases D. all of these |
| 13 | Particles are arragned 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 |