

General Science (English Medium) - 5th Class Science Chapter 5 Short Questions Test

Q1. Define Boiling.

Ans 1: On heating the change of liquid into gas is called boiling.

Q2. Give an example of chemical change in which carbon dioxide is produced.

Ans 1: When slaked lime is dissolved in water then carbon dioxide gas is produced.

Q3. What is solution.

Ans 1: When a solid or liquid things put into water and its particles dissolve uniformly to form a mixture is called solution

Q4. Give one example of physical change.

Ans 1: The dissolving of salt in water is a physical change. Physical state can be reversed.

Q5. What is matter? How many states are there?

Ans 1: All the substances are made up of matter, Matter has mass and occupies space. The three physical states of matter are solid, liquid and gas.

Q6. Describe the decaying process.

Ans 1: The remains of dead organisms and waste matters disappear gradually through decomposition, Bacteria obtain their food by decomposing the dead bodies into simple components. This process is called decaying

Q7. Define condensation.

Ans 1: The change of gas into liquid is called condensation

Q8. Define Rusting.

Ans 1: The change that occurred on the iron due to the action of oxygen and water is called rusting.
 $\text{Iron} + \text{Oxygen} + \text{water} = \text{Rusting}$

Q9. Define condensation.

Ans 1: The change of gas into liquid is called condensation.

Q10. What is meant by melting.

Ans 1: The process of change of solid state into liquid state by absorption of heat is called melting.
