

## 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.

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Q2. Define Evaporation.

**Ans 1:** The change of water into vapor is called evaporation.

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Q3. What is meant by melting.

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

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Q4. Define condensation.

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

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Q5. Define condensation.

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

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Q6. Define Solute.

**Ans 1:** The substances that dissolve in water in less quantity is called solute. e.g. sugar, salt

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Q7. 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.

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Q8. Explain the three states of matter and their interconversion.

**Ans 1:** There are three states of matter. i.e. solid, liquid and gas. They are interconvertible.

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Q9. What is rusting and which type of change is this.

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**Ans 1:** The change that occurred on the iron due to the action of oxygen and water is called rusting. Rusting is a chemical process.

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Q10. What is meant by burning process.

**Ans 1:** The fuel is burnt in the stove to cook food. When the fuel burns then we can see the flame. The flame develops during combustion reaction. This is called burning e.g. the burning of coal, wood, paper, match stick etc.

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