ST. THOMAS SCHOOL, DHURWA, RANCHI-4
SECOND TERM (2020-2021)
STD.-3 SCIENCE

Chapter-8 Some Properties of Water

Practice Paper with Model Answers

Q.1. Define the following terms:

i) Melting - The process by which ice changes into water, on heating, is called melting.

ii) Evaporation – The process by which water changes into water vapour, on heating, is called evaporation.

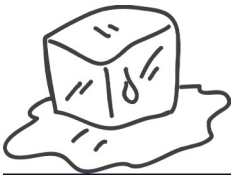
iii) Condensation – The process by which water vapour changes into liquid water, on cooling, is called condensation.

iv) Freezing or Solidification – The process by which liquid water changes into ice, on cooling, is called freezing.

Q.2. Name the following:

i) The solid form of water – Ice
ii) The gaseous form of water – Water Vapour
iii) The substance that dissolves in liquid – Solute
iv) The liquid in which a solute dissolves – Solvent
v) A mixture formed when a solute dissolves in a solvent – Solution
vi) The universal solvent – Water
vii) Substances that can dissolve in water – Soluble substances
viii) Substances that do not dissolve in water – Insoluble substances

Q.3. Draw and Label the three states of water.



Ice (Solid)

Water (Liquid)

Water Vapour (Gas)

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