

MODULE 7

CLASS IX

L-1, MATTER IN OUR SURROUNDINGS

- Q1. Define evaporation.
- Q2. Differentiate between boiling and evaporation.
- Q3. What happens when water is left uncovered?
- Q5. How evaporation takes place? Explain.
- Q6. Draw 'states of matter triangle' for the interconversion of states of matter.

MODULE 7 (WORKSHEET 2)

- Q1. During rainy season we feel hot and uncomfortable all the time. Why it is so?
- Q2. Clothes dries faster on a windy day. Why?
- Q3. Why it is easy to sip hot tea from a saucer rather than a cup?
- Q4. How temperature affects rate of evaporation?
- Q5. Equal volume of water was kept in a test tube and a china dish separately in an open area for three days. In which case level of water will be more after three days? Justify your answer.