

Worksheet CBSE-6 Science

Chapter 14: Water

Question 1. Fill in the blanks in the following:

- (a) The process of changing water into its vapour is called _____.
- (b) The process of changing water vapour into water is called _____.
- (c) No rainfall for a year or more may lead to _____ in that region.
- (d) Excessive rains may cause _____.

Question 2. State for each of the following whether it is due to evaporation or condensation:

- (a) Water drops appear on the outer surface of a glass containing cold water.
- (b) Steam rising from wet clothes while they are ironed.
- (c) Fog appearing on a cold winter morning.
- (d) Blackboard dries up after wiping it.
- (e) Steam rising from a hot girdle when water is sprinkled on it.

Answer:

- (a)
- (b)
- (c)
- (d)
- (e)

Question 3. Which of the following statements are "True"?

(a) Water vapour is present in the air only during the monsoon. ()

(b) Water evaporates into the air from oceans, rivers, and lakes but not from the soil. ()

(c) The process of water changing into its vapour, is called evaporation. ()

(d) The evaporation of water takes place only in sunlight. ()

(e) Water vapour condenses to form tiny droplets of water in the upper layers of air where it is cooled. ()

Question 5. Take out a cooled bottle of water from the refrigerator and keep it on a table. After some time you notice a puddle of water around it. Why?

Answer:

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Question 6.

To clean their spectacles, people often breathe out on glasses to make them wet. Explain why the glasses become wet.

Answer:

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