

ST. Thomas School, Indirapuram

Class: VI Subject: Science

Worksheet (February 2020) Chapter-14 (Water)

Q1. Define the following:

- a. Transpiration b. Water Cycle

Q2. Write one word for:

- a. The process by which common salt is obtained from sea water
b. A condition caused due to excessive rainfall in a particular region for a long time
c. Plants and animals release water vapour during this process
d. Changing of water vapour into water on cooling

Q3. Give reasons for the following:

- a. If we place ice cubes in a glass, we find droplets of water on the outer surface of the glass.
b. Storage tanks used to cover rainwater must have a tight cover.
c. Sea water is unfit for drinking as well as irrigation purposes.
d. Dew drops are seen on leaves in winter mornings.

Q4. Answer the following questions:

- a. What happens to the water vapour that mixes with the air?
b. Mona is suffering from jaundice. What can be a reason for this infection?
c. How is rainwater collected? Explain two techniques of rainwater harvesting.
d. Write an activity to show that evaporation of water takes place in sunlight as well as in shade. **Q5.**

Look at the given picture and answer the following questions:



- a. Which condition is being depicted in the picture?
b. What do you think is the cause of such a condition?
c. Why do people living in areas affected by this condition may migrate to other areas?
d. Do you think the crop yield in such areas is affected in any way?