

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Water

Q1. Think and write some more use of water, apart from water used in our daily activities.

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q2. What is spring water?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q3. Why do we see water droplets (dew) on leaves in winter?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Q4. What happens if it does not rain for a long period?

Ans. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Water

Q1. Think and write some more use of water, apart from water used in our daily activities.

Ans. Other uses of water

- i. Plants also need water for photosynthesis. Photosynthesis is what plants do to prepare their food, and water is critical to this process.
- ii. Water is used in industries for producing almost all the things that we use.

Q2. What is spring water?

Ans. A part of the rainwater collects over the rocks under the earth. Sometimes due to pressure, this water naturally comes out of the earth's surface in the form of a spring from any available opening. This water is called spring water.

Q3. Why do we see water droplets (dew) on leaves in winter?

Ans. On a warm day, water evaporates from the warm ground into the air. In night the warm ground continues to radiate heat into the air. As the ground begins to cool, the air will not be able to hold all the moisture. Water vapor in the air will begin to condense. That's why we see water droplets on leaves in winter.

Q4. What happens if it does not rain for a long period?

Ans. No, rain for a long period can cause the following:

- i. The soil becomes dry.
- ii. The level of water in ponds and wells of the region goes down and some of them may even dry up.
- iii. The ground water may also become scarce. This may lead to drought.