

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

Water

Q1. The process of condensation plays an important role in bringing water back to the surface of earth. How does it happen?

Ans. \_\_\_\_\_  
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Q2. Write a short note on importance of water.

Ans. \_\_\_\_\_  
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Q3. What are the effects of excess rainfall in an area?

Ans. \_\_\_\_\_  
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## Water

Q1. The process of condensation plays an important role in bringing water back to the surface of earth. How does it happen?

Ans. When the air moves up, it gets cooler and cooler. At sufficient heights, the air becomes so cool that the water vapor present in it condenses to form tiny drops of water called droplets. It so happens, that many droplets of water come together to form larger sized drops of water. Some drops of water become so heavy that they begin to fall. These falling water-drops are called rain.

Q2. Write a short note on importance of water.

Ans. Water is one of the most vital substances on earth. All living being need water to survive. Apart from drinking it to survive, people have many other uses for water.

Some of the most common uses of water are:

- i. For drinking.
- ii. For cooking, bathing, cleaning and washing.
- iii. For irrigation.
- iv. For generating steam in boilers.
- v. In industries.
- vi. For generating hydroelectricity.

Q3. What are the effects of excess rainfall in an area?

Ans. Excess of rainfall may lead to many problems. Heavy rains may lead to rise in the level of water in rivers, lakes and ponds. The water may then spread over large areas causing floods. The crop fields, forests, villages, and cities may get submerged by water. Flood cause extensive damage to crops, domestic animals, property and human life.