

# A precious resource - Water Homework test 1

**Instructions for students:** Follow your teacher's instruction. Also you can attempt this test online and see your result.

[Attempt online and know results](#)

**Topic:** Mixed

**Dates:** 25.10.2022 until unlimited

**Question count:** 3

**Total marks:** 10

## 1. Composition of water (2 m.)

**Fill in the blanks:**

Water cannot be tasted. Hence it is.....

The.....contains 0.05% to 1% of salt water.

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question online

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## 2. The loss and gain of water by earth (2 m.)

Choose the right term that appropriately fits the blank:

1. At certain heights the air gets

- A) Cooler
- B) Warmer

leading to condensation.

2. During certain conditions the droplets fall as

- A) Snow
- B) Rain

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## 3. Estimating the amount of water (6 m.)

**Aim:**

To estimate the amount of water used by your family in a day.

**Procedure:**

- Take a mug or a glass or bucket.
- With the help of this measure the amount of water used by each of your family member for every single activity throughout the day.
- Create a table listing all the various activities done in your house using water and note down the amount of water used.
- Finally, calculate the total quantity of water used.

Activity	Quantity of water
Brushing	
Bathing	
Washing vessels	
Drinking	
Washing Clothes	
Toilets	
Cleaning the house	
Gardening	
<b>Total water used in a day by the family</b>	

**Observation:**

Upload your table here

*File attachment field*

***Important!***

This exercise will be manually checked by your teacher.

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