

Calculate your water usage.

Do you know how much water you use per day?

One litre of water, is enough water to fill a box
10cm x 10cm x 10cm.



Before going on, take a guess and write it here:

 litres

| Daily activity | How many litres? | \times Times per day? | $=$ Total litres |
|----------------------------|--------------------------------|-------------------------|------------------|
| Normal shower (per minute) | 7 litres | | |
| Strong shower (per minute) | 17 litres | | |
| Bath | 90 litres | | |
| Wash face & hands | 9 litres | | |
| Teeth cleaning (tap on) | 15 litres | | |
| Teeth cleaning (tap off) | 2 litres | | |
| Toilet Flush | 10 litres | | |
| Washing dishes in the sink | 8 litres | | |
| Dishwasher | 50 litres | | |
| Food and drink | 10 litres, per day, per person | | |
| Washing machine | 135 litres | | |
| | | Total: | Total: |

The average person in France, a modern First World country, uses 400 litres of water per day on average. Is your total anywhere near this?

In Africa, the average domestic use per person, per day is 47 litres, and in Asia, it is 85 litres. In contrast, in the United States, people use 575 litres per day.

Comprehension.

Answer the questions with information from the video.

Use full sentence answers.



1. How long can we survive without food?

2. How long can we survive without water?

3. What happens to water when it gets heated by the sun?

4. What are clouds made from?

5. What happens when clouds get too heavy?

6. What do you think the word “agriculture” means?

Now listen to the video again and use a dictionary to check your answers.