

WATER O WATER

KEY POINTS

- Life would be difficult if we did not have water even for a day
- All living things need water to stay alive.
- Most of the earth is covered with water.
- That is why our earth is called blue planet

Answer the following

Q1] Why do we need water ?



We need water for washing , cooking, drinking ,watering the plants and for industrial purpose.

Q2] What are the sources of water?

Naturally available sources of water.

 <p>Wells</p>	 <p>Water reservoirs</p>	 <p>Lakes</p>
 <p>Rivers</p>	 <p>Glaciers</p>	

- Rain is the main source of water.
- Rain water gets collected in lakes ,ponds, rivers, springs, seas and oceans.

Q3] How can we save water?

We can save water using the following methods

- Close the tap while brushing your teeth.



- Use a bucket of water to have a bath instead of using a shower



- Get leaking taps and pipes repaired.



- Plant one sapling every year because trees help to conserve water.



**Q4] What is rain water harvesting ?**



Collecting and storing the rain water in a tank for our future purpose is known as rain water harvesting.

**Q5]How should water be stored at home?**

We store water in our home in buckets , bottles ,cans and tanks.

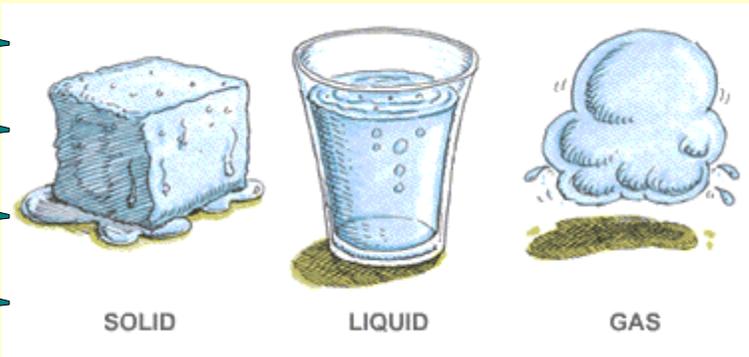
We must store water in clean an covered containers

Water tanks must be cleaned regularly.



**Q6] What are the forms of water?**

**Water has three forms**



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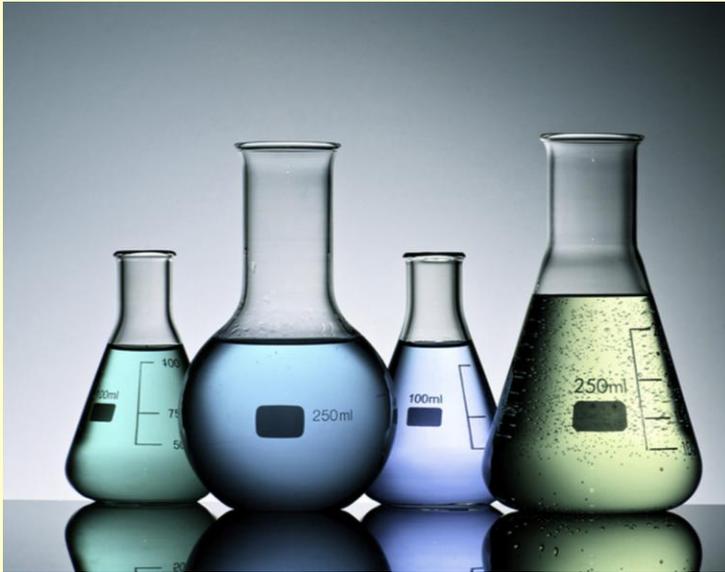
**Water – Liquid form**

**Ice ,snow – solid form**

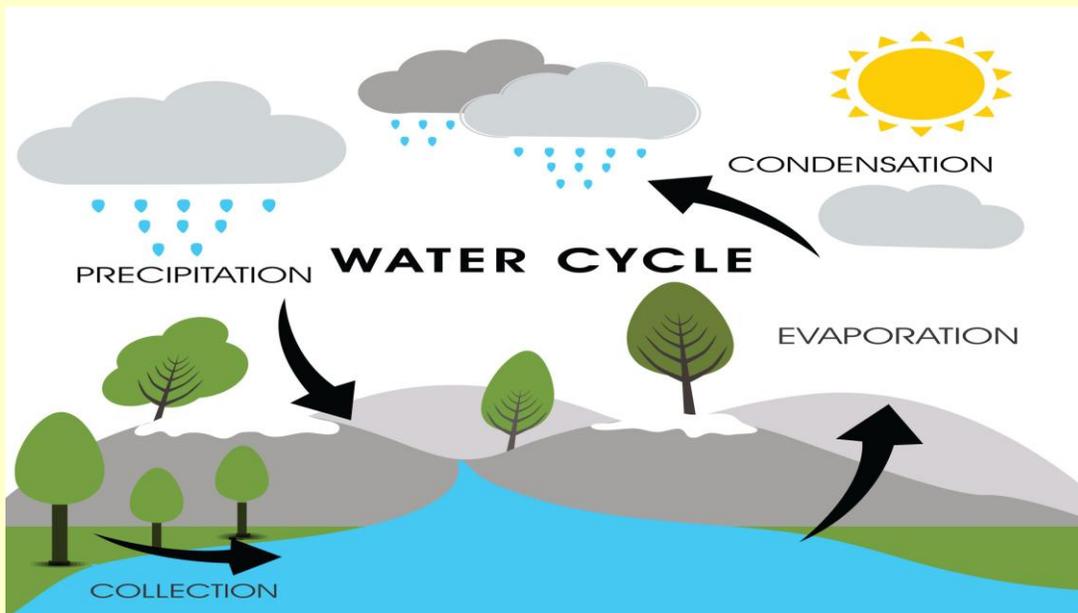
**Water vapour – gas form.**

Q7 ] What are the properties of water?

- Water has no colour.
- Water has no smell.
- Water has no taste.
- Water has no shape. It takes the shape of the vessel. s



Q8] How does rain occur ?



- Water from the water sources evaporates and rises up into the sky .
- Water vapour cools to drops of water.
- The drops join to form clouds.
- When the clouds become heavy, they fall down as rain.



**Q9] Why do we boil water ?**

**Boiling kills the germs in water . So we should boil water.**

**Q 10 ]Why should we cover the water containers ?**

**We mus cover the water containers because it prevents germs and dust from entering in it.**

**Q 11 ] What is underground water ?**

**Some rain water goes in to the soil. This is called underground water.**

**Eg. Tube wells and wells**

**Q12] How should water be stored ?**

**Water can be stored in the following ways**

- **Store water in clean containers**
- **Cover the containers in which water is stored**
- **The container should be cleaned regularly**



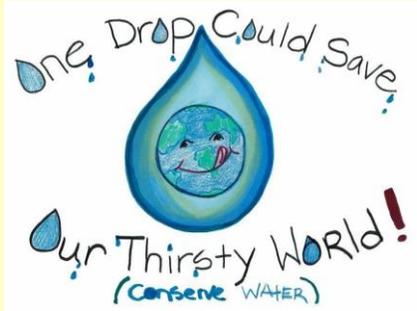
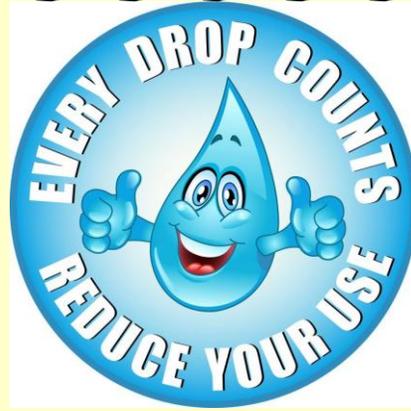
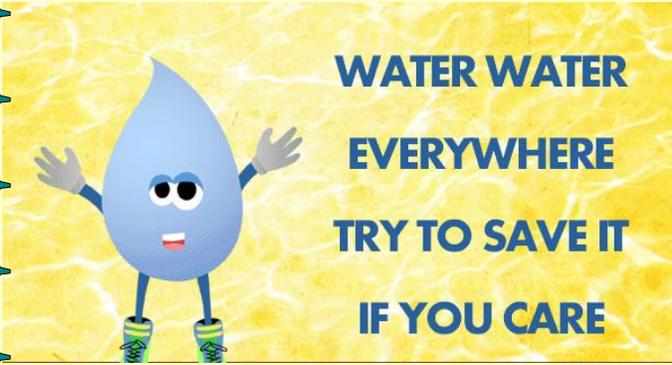
- **Use a long-handled spoon ( ladle ) to take outwater.**
- **Do not put your hand into the container to take out water.**

**Q 13 ] How does water reach our homes?**

**We get drinking water through taps . Before it reaches our home, it is purified .**

**Slogans for saving water**





**Remember : Water is very useful and precious.**

**So we must use it wisely and save it.**