## Water cycle

Water exist in the forms of gas, liquid and solid. It can be found in ocean, atmosphere and underground as well.

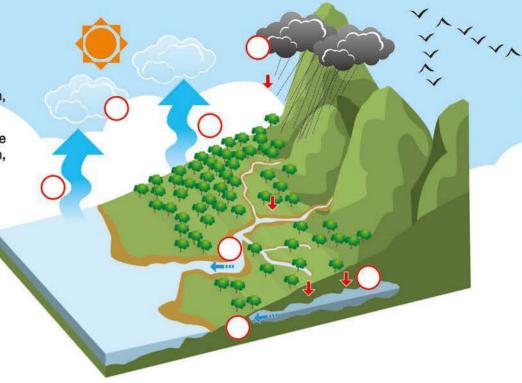
Water cycle is a process by which water travels in a sequence from air to the surface of the Earth and returns to the atmosphere through condensatiion, precipitation and evaporation.

The followings are the main processes in water cycle. Fill the number in spaces provided.

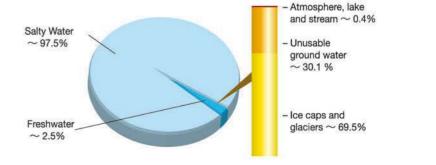
- 1. Condensation
- 2. Precipitation
- 3. Surface Runoff
- 4. Infiltration
- 5. Evaporation
- 6. Transpiration\*
- 7. Underground water flow

## Know more:

The Earth has about 1.4 billion cubic meter water. About 97.5% by volume is stored in the ocean which is too salty for drinking, irrigation and industry utilization. The majority of freshwater was stored in deep underground or locked up in ice caps or glaciers. Less than 0.01% of the freshwater on earth is being used by living organisms on the Earth.



## The distribution of water on the Earth





<sup>\*</sup> Transpiration is a biological process by which water loses from a plant through pores on leaves.