

Water is life

WHAT IS WATER

Water is a transparent fluid consisting of two molecules of hydrogen and one molecule of oxygen (H_2O). 97 percent of the world's water is salt water found in the oceans and seas. Only 3 per cent of the world's water is fresh water most of which (99 per cent) is trapped in glaciers and ice caps or buried deep underground.

SOURCES OF WATER

- Lakes
- Rivers
- Springs
- Wells
- Boreholes
- Rain

IMPORTANCE OF WATER



- 80 per cent of our body is composed of water
- Domestic Use (drinking, cooking, cleaning)
- Used by Plants and Animals for growth
- Home for many living organisms
- Industrial use
- Transport
- Recreation (Water Sports)
- Source of Hydro Electric Power
- Irrigation
- For consumption by animals



SOURCES OF WATER POLLUTION



Poor Industrial Waste Disposal



Poor Agricultural Practices



Poor Domestic Waste Disposal



Oil Spills

HOW CAN WE CONSERVE WATER



Water Harvesting



Close taps when not in use



Create Awareness about water conservation



Water recycling



Plant trees to attract rain

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