



BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI-110034

CLASS III SUBJECT – EVS (2020-21)

TOPIC- WATER IN OUR LIVES

NAME _____ CLASS III _____ DATE – 11/01/2021 TO 15/01/2021

LEARNING OBJECTIVE- EACH CHILD WILL BE ABLE TO

1) COMPARE THE DIFFERENT SHAPES TAKEN BY THE SAME VOLUME OF WATER.

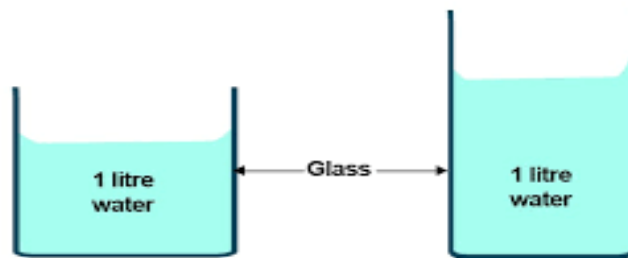
2) IDENTIFY THE DIFFERENT TYPES OF CONTAINERS USED FOR STORING WATER

ART INTEGRATED LEARNING- Try to dissolve the following things in water and identify which of them are soluble /insoluble in water (milk , oil , paint , cough syrup, juice , glycerine , soft drink)

RESEARCH WORK- WHY IS WATER CALLED A UNIVERSAL SOLVENT? EXPLORE !

CLASS DISCUSSION- What is meant by **VOLUME** of water? What are the commonly used units for measuring water/liquids ?

VOLUME AND SHAPE OF WATER



WATER DOES NOT HAVE A DEFINITE SHAPE. IT TAKES THE SHAPE OF THE CONTAINER IT IS Poured INTO.

DIFFERENT VESSELS CAN HOLD DIFFERENT AMOUNT OF WATER.

ACTIVITY TIMETAKE A JUG FULL OF WATER., A GLASS, AND A BOWL. POUR WATER FROM THE JUG INTO THE BOWL AND THE GLASS. YOU WILL SEE THAT THE WATER WILL TAKE THE SHAPE OF THE GLASS OR THE BOWL. NOW s TRY TO POUR ALL THE WATER FROM THE JUG INTO THE GLASS. YOU WILL FIND THAT THE WATER OVERFLOWS. THIS SHOWS THAT A JUG CAN HOLD MORE WATER THAN A GLASS.

STORAGE OF WATER

IN CITIES AND TOWNS, WATER IS STORED IN CONTAINERS MADE OF METAL(STEEL, ALUMINIUM)OR PLASTIC. IN MOST VILLAGES, PEOPLE STORE WATER IN EARTHEN POTS AND IN CONTAINERS MADE OF COPPER OR BRASS

REFERENCE - <https://youtu.be/ImOMhbxf0Q>

TO BE DONE IN THE NOTEBOOK.....

GIVE REASON FOR THE FOLLOWING.

1) A JUG CAN HOLD MORE WATER THAN A GLASS _____

2) WATER DOES NOT HAVE A FIXED SHAPE _____