

# BAL BHARATI PUBLIC SCHOOL, PITAMPURA CLASS III SUBJECT: E.V.S (2020-21)

**TOPIC: WATER IN OUR LIVES** 

NAME: \_\_\_\_\_ CLASS III: \_\_ DATE: 18/01/2021 TO 22/01/2021

#### **LEARNING OBJECTIVES**

Each child will be able to

- 1. List ways of storing and handling water
- 2. Illustrate the water cycle.
- 3. Understand the use of Rainwater Harvesting

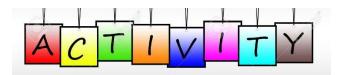


#### **EXPERIENTIAL LEARNING**

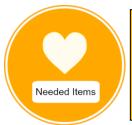
Perform an experiment to understand the working of the water cycle.

#### SAFE WAYS OF HANDLING WATER

- 1. Store water in clean and covered containers
- 2. Donot use water stored for many days for drinking
- 3. Use stored water for washing clothes or watering plants
- 4. Donot put hands in drinking water



The Water Cycle



- 1. One large bowl
- 2. One mug or small cup
- 3. Plastic wrap
- 4. String or large rubber band
- 5. Water



Place the mug or small cup in the center of the bowl. Fill the bowl with water about 2/3 of the way up the cup (do not put water inside the cup).



Step 2 Cover the bowl with saran wrap and either tie it with string or place a large rubber band around it to secure the plastic wrap.



Step 3

Place it outside in a sunny area for a few hours.



Page 2 of 3



After several hours, observe the bowl. The plastic wrap will have condensation and some of the condensation will have dripped or fallen into the cup/mug.





## RAINWATER HARVESTING

Rainwater is collected



Stored in undergroun d reservoirs



used for washing, bathing and other things



### **TO BE DONE IN THE NOTEBOOK:**

- a) Write a few ways to store and handle water properly.
- b) How can you save water by Rain Water Harvesting?