

The Bishop's Co-Ed School, Undri

Class VI

Water Level Indicator [Experiential Learning Activity]

I HEAR, I KNOW,

I SEE, I REMEMBER,

I DO, I UNDERSTAND.

According to Albert Einstein, "Learning is experience. Everything else is just information" and in accordance with this thought our school, The Bishop's Co-Ed School, Undri, had arranged for an Experiential Learning Activity for Class VI on the 23rd of January 2024.

There are three principal means of acquiring knowledge... observation of nature, reflection and experimentation. Observation collects facts; reflection combines them; experimentation verifies the result of that combination.

For this activity, the students were given a kit to make a water level indicator which consisted of transistors, connectors, LEDs, buzzer, PCB, etc. The students had to bring a 9-volt battery. The session was conducted by Ms. Nikita Kulkarni who explained how the water level indicator worked and guided the students in assembling it. It was fascinating to watch the students work enthusiastically. The smile on their faces when the buzzer indicated that the tank was full said it all.

This activity has inspired the students to learn the mechanisms of devices that are used in our daily life. It was indeed a wonderful opportunity given to them.

BRILLIANT MINDS AT WORK...



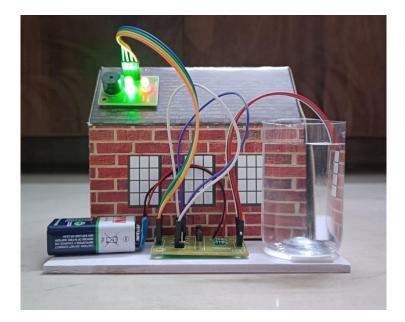








THE AWESOME WATER LEVEL INDICATOR ASSEMBLED BY HANA MASTER, CLASS VI G





Mrs. Deepa Paul