



DATE-18.5.22

OBJECTIVES-1) Know that materials found in the environment can be examined to determine their properties.

2) Make predictions about what they think will happen.

3) Describe what happened during an enquiry and examine whether it matched their predictions.

Science is the action to find out any fact regarding the natural world.

Science is all about predictions, observations and experiments. Keeping the same in mind, students of CAMBRIDGE-1 conducted an experiment in which they bought materials like rock, cotton, plastic, wood, glass, cloth, paper and metal and predicted whether they are waterproof or not. They dropped water onto the top of the material using a pipette. Learners observed the cup beneath to see if the water passes through the material. Learners recorded their observations and examined whether they matched their predictions. The experiment helped the students gain a lot more insight and experience as they conducted the activity themselves in real time.

