

Class II Coming to Class I for Science Experiments

An enthusiastic set of children from class II came to class I to demonstrate two very interesting experiments.

1. Mixing oil and water

Some things just don't get along well with each other. Take oil and water and mix them together, shake hard as you can but they never become friends. Why? Because water molecules are strongly attracted to each other and same is the case with oil molecules, so they just don't mix together

2. How plants absorb water

It was very cool to watch the colour change, the cabbage leaves, apparently green in colour, had any food colour on it whether it was red, green or blue. The children explained that the straw-like structure between the cabbage helped it to suck the coloured water and spread it all over the cabbage leaf making it as colourful as they could make.

The children of class one were awestruck to see both the experiments and had some fun questions to ask.

- a. Can we eat the coloured cabbage?
- b. If oil and water is not mixing can we put the oil back into the oil bottle?



