

Lesson Plan

One for lower year group focusing on raising awareness for reducing waste and reusing materials

Reducing waste and reusing materials

Learning Intention: to know how people can improve the environment

Context: useful objects made from waste materials

Common misconception: the reason we throw away something is because it is useless. Reusing uncovers the full potential in materials.

Success criteria: more conscious when coming to throwing away something; actively reuse materials

Teaching strategies:

Introduction to the lesson (10 min)

What is classified as waste and where it is disposed?

Is it a good thing or a bad thing?

How can we do about it?

Good to let pupils realise we live in a world where materials are finite and in order to save environment we have to reuse materials as much as possible

Pupils activity (10min)

Interactive session:

What are the common wastes that are thrown away by a household?

Is there a way we can reuse those materials?

Making art projects out of the common waste (20min)

Teacher take some plastic bottles and papers for children to play with to make anything they desire. Let the pupils really come to know the material and make stuff with their hands

Introduce and make the touchy bottle (15min)

Introduce the touchy bottle and how it is going to help their parents. Make the touchy bottles for each one of the pupils and let them take it home to tell their parents about it.

Further activities:

Follow up on the touchy bottle in the next lesson.