

What Kind of Plastic Is?

The aim of this project is that students know the difference between a big amount of plastics and lost their fear in speaking English.

STEPS (INSTRUCTIONS)

1º) Technology's teacher will make groups of three people.

2º) The students have to select between 6 and 9 objects formed by plastic.

They have to define in English:

What kind of plastic is ...?

Which are the properties of this plastic ?

Why this type of material is used to build this object?

3º) For this project, students can use the computer, using Microsoft Word, PowerPoint or another similar Software. If they want, they can bring the object to show us.

4º) Each student must speak between 60 and 90 seconds. Moreover, the rest of the class have to respect and pay attention to the speech.

5º) Maximum exercise time "5 minutes"

**Objects: Tire / adhesives / Soles / Chair/ Bottles/ Toys/ Records/ Cable
Insulation/ Tables/ Wetsuit /Cap/ Bowls/ Tupperware/ Mouse/
Keyboard/ Board (Surf Board)/ Canoe / Kayak / etc.**

Example

WETSUIT



Wetsuit is made by neoprene which is an elastomeric material. It provides excellent insulation against cold . For this reason, neoprene is used by surfers or divers in cold waters, as the Cantabrian Sea. Besides, neoprene resists degradation more than natural or synthetic rubber. They are highly elastic. Unhappily, wetsuits are not recyclable.