



Types of Material:

Wood



Plastic



Glass



Metal



Rock



Properties of materials



It is hard.



It is waterproof.



They are bendy.



It is runny.



It is rough.



It is smooth.

I know...

Materials are the substances that all things are made from and we use lots of different materials every day.

Different materials have different properties. E.g. A **glass jar** is **hard** and **see-through**. A **metal fork** is **strong** and **smooth**.

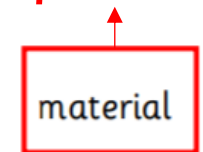
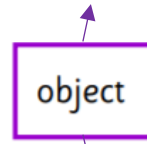
Some materials are **natural** materials. These are materials that are 'naturally' found around us. They may have to be dug out of the ground, grown or taken from living things.

Some materials are **man-made** materials. These are natural materials that are changed through chemical processes by humans.

Example:



This **bottle** is made from **plastic**.



This **coin** is **hard**.



Soft Materials

Wool Fabric Cotton Polystyrene

Paper Rubber

Hard Materials

Plastic Glass Wood Concrete Metal Diamond