









Year 1 Spring 1- Identifying materials – Which object is also a material?


Key Vocabulary


Object 	A thing that can be used. For example, a chair, car and table are all objects.
Material 	What an on object is made from.
Plastic 	Plastics are made from natural materials such as wood, coal and oil.
Wood 	Wood is the hard, fibrous substance found beneath bark in the stems and branches of trees and shrubs
Rubber 	Rubber is an elastic material that can be produced naturally from plant sources or through chemical processes.
Metal 	Metals are minerals like iron or lead that are found underground in rocks.
Rock 	Rocks are made when mineral grains grow or are fused together.
Transparent 	Light completely passes through it.
Waterproof 	Something that keeps water out.
Bendy 	It bends easily into a curved or angled shape.


Prior knowledge

In Reception we:


- talked about the differences between materials and changes that you noticed.



rubber



cotton



leather


Soft



wool


fabric



glass



metal



diamond



plastic

Hard


stone


ice


ceramic


wood

Sticky Knowledge

An **object** is something that you can touch.
A **material** is what the object is made from.
For example,



The object is a bench. The material is wood.

Materials:


plastic


wood


metal


brick


fabric


water


glass


paper


stone


plastic toys


wooden furniture


metal tools


drinking water


glass window


paper books


brick houses


fabric clothing


stepping stones

Knowledge and Assessment

- Distinguish between an object and the material from which it is made
- Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock