







Year 1: Everyday Materials

Key Learning

Objects are made from different **materials**.

There are lots of different types of materials:

Wood 	Plastic 	Glass 
Metal 	Water 	Rock 

The same object can be made from different materials.

This object is a chair. The material it is made from is...

plastic



wood



metal



We can describe what a material is like and how it behaves. This is called describing its **properties**.



smooth



rough



soft



hard



shiny



dull



clear

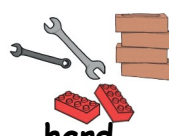


magnetic

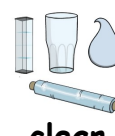
We can group materials in different ways:



soft



hard



clear

Key Vocabulary

Material	What something is made from.
Soft	Squashes when you touch it. Soft is the opposite of hard.
Hard	Doesn't move much when you press it. Hard is the opposite of soft.
Shiny	Light bounces back off it. Dull is the opposite of shiny.
Dull	Not very bright. Light doesn't bounce off it easily.
Rough	Bumpy or sharp. Rough is the opposite of smooth.
Smooth	No lumps or dents. Smooth is the opposite of rough.
Clear	Easy to see through.
Magnetic	A magnet will stick to it.