

Science: What are the properties of everyday materials?

Materials

			
plastic	wood	metal	cardboard
			
glass	fabric	water	ceramic

Objects

			
wooden furniture	glass windows	fabric clothes	Ceramic mugs

Key Vocabulary

Object	A thing that can be used.
Material	What an object is made out of.
Hard	Not easily broken or bent.
Soft	Easy to cut, fold or change shape of.
Stretchy	Can be pulled without breaking.
Rough	Feels and looks uneven or bumpy.
Shiny	Reflects light easily.
Dull	Doesn't reflect light so is not shiny.
Waterproof	Doesn't let water through it. Keeps water out.
Absorbent	Soaks liquid up.
Transparent	Let's light through. Can be seen through.
Opaque	Doesn't let light through. Can't be seen through.