



Everyday materials



Key vocabulary to describe materials

material – all objects are made from one or more materials.

hard	soft
Stretchy	stiff
bendy	floppy
waterproof	absorbent
breaks	tears
rough	smooth
shiny	dull
see through	not see through



Spoons can be made of wood, metal or plastic.



Different types of materials.

<p>water</p>	<p>cardboard</p>	<p>wood</p>	<p>paper</p>
<p>rock</p>	<p>rubber</p>	<p>plastic</p>	<p>fabric</p>
<p>brick</p>	<p>wool</p>	<p>glass</p>	<p>clay</p>
<p>metal</p>	<p>foil</p>		



Charles Macintosh

1766-1843

Scottish chemist and Inventor of waterproof fabric.

The mackintosh raincoat is named after him.

Sorting and grouping materials



This cloth is very absorbent and soaks up the most water.



This paper plate would be the best for a party because it is very stiff.

By the end of this unit, you'll know:

- All objects are made of one or more materials. Some objects can be made from different materials e.g. plastic, metal or wooden spoons.
- Materials can be described by their properties e.g. shiny, stretchy, rough etc. Some materials e.g. plastic can be in different forms with very different properties.

Waterproof materials

These materials do not let water pass through them.

