

KEY INFORMATION AND FACTS

KEY VOCABULARY

science Knowledge about or study of the natural world based on facts learned through experiments and observation

material Materials are the substance that objects are made from. Examples of materials are metal, plastic, wood and glass.

properties Different materials have different features, or properties, which make them suitable for different uses.

suitable How effective a material is for a task

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



Sorting and Grouping

Things can be grouped together by what material they are made from or by their properties.



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