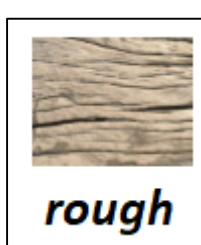
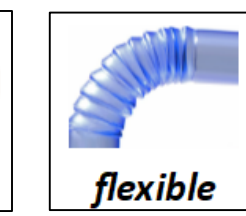
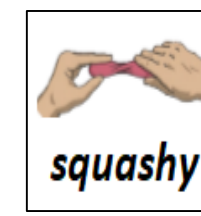
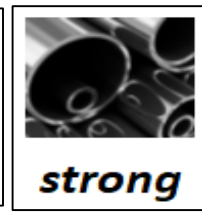
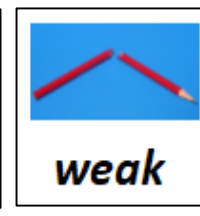
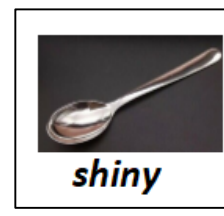
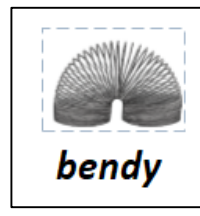
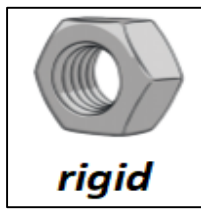
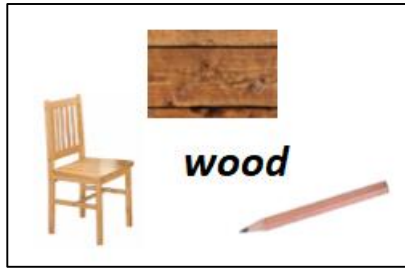


Vocabulary

materials	Is what something is made of, e.g. wood or plastic.
man-made	Man-made things are created by people
natural	Natural things happen in nature and are not made by people.
manufactured	Manufactures are things which have been made in a factory.
wood	The material that comes from a tree. It varies in hardness.
plastic	A 'man-made' material that can be shaped or moulded to any shape.
metal	A tough and strong material which can be heated and shaped into anything.
glass	A material that is used to make windows and mirrors.
liquid	Liquids can flow and take on the shape of their container.
object	A thing

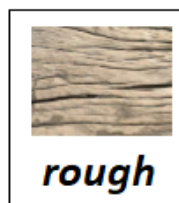
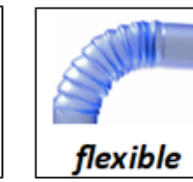
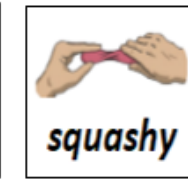
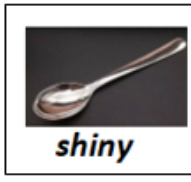
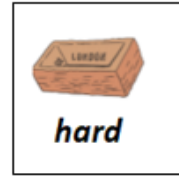
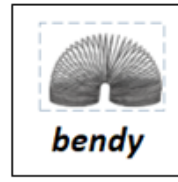
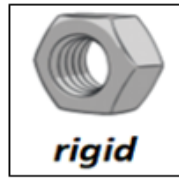


dull - A dull colour or light is not bright **rigid** – does not bend and is not flexible
bendy – an object can move forwards or backwards **weak** – not strong and could break
flexible - A object or material can be bent easily **stretchy** – can be pulled easily
squashy – soft and can be push and pulled out of shape **rough** – not smooth

Revisit and compare wood , plastic,metal , water, rock and glass in addition to the new materials.

Vocabulary

different	If things are different, they are not like each other in one or more ways.
similar	If one thing is similar to another, , they have things that are the same but they are not completely the same.
compare	When you compare things, you think about the differences or similarities between them.
waterproof	Something which is waterproof does not let water pass through it.
absorption	Liquid going into a material
transparent	If an object is transparent, you can see through it.
opaque	If an object is opaque, you cannot see through it.
firm	If something is firm, it does not change much in shape when it is pressed but is not completely hard.
stiff	Something that is stiff is firm or does not bend easily.
fabric	Fabric is cloth or other material produced by weaving together



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