


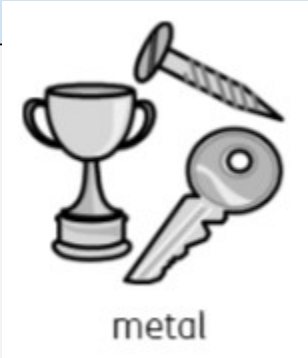


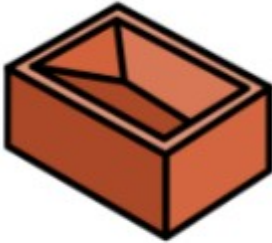


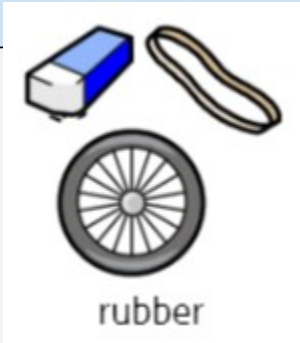




Y1_Au2_Sp2_Materials_ Word	Picture	Definition
wood		<p>he hard, fibrous substance found beneath bark in the stems and branches of trees and shrubs</p>
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
plastic		<p>a kind of material that is made by people and can be formed into almost any shape</p>



Y1_Au2_Sp2_Materials_ Word	Picture	Definition
<p>glass</p>	 <p>The illustration shows three common items made of glass: a pair of eyeglasses at the top, a glass filled with water on the left, and a four-pane window on the right. The word 'glass' is written in a simple font at the bottom of the image.</p>	<p>a solid-like and transparent materia</p>
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
<p>metal</p>	 <p>The illustration shows three common items made of metal: a trophy cup on the left, a nail at the top, and a key on the right. The word 'metal' is written in a simple font at the bottom of the image.</p>	<p>minerals like iron or lead that are found underground in rocks</p>

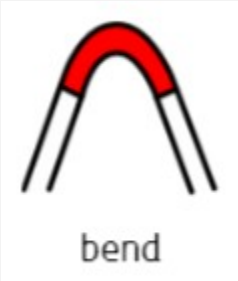

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
water	 <p>water</p>	the liquid that makes life on Earth possible.
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
rock	 <p>rock</p>	a naturally occurring solid material composed of one or more minerals.

<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition</u>
brick	 <p>brick</p>	a building or paving material made from clay molded into blocks and baked
<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition</u>
paper	 <p>paper</p>	a thin material that people use for writing, printing, wrapping, and many other purposes.

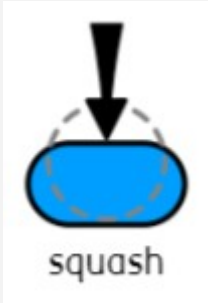
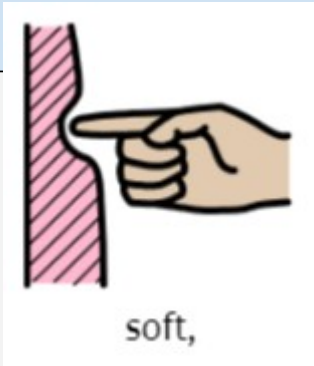
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
card	 <p>card</p>	The heavy, rigid paper that's used to make the boxes you use for mailing things
Y1_Au2_Sp2_Materials_ Word	Picture	Definition (Science)
rubber	 <p>rubber</p>	something used in rubbing, polishing, scraping, or cleaning

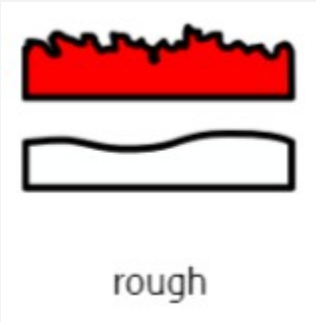
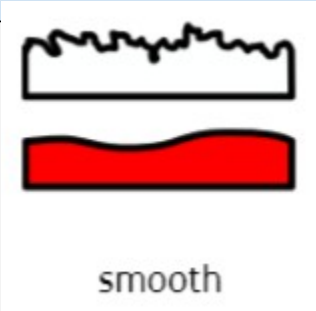
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
fur		the hair of an animal.
fleece		the coat of wool covering a wool-bearing animal (such as a sheep)

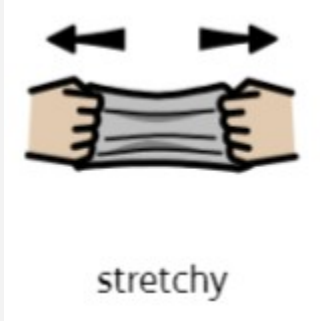

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
cotton		<p>a fiber, or hairlike material, that people use to make cloth and other goods.</p>
wool		<p>a fiber that forms the protective covering, or fleece, of certain animals</p>

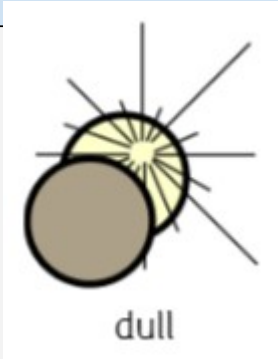

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
bend		To make something change shape from straight to curved
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
Cotton wool		a soft mass of cotton, used especially for applying liquids or creams to your skin.


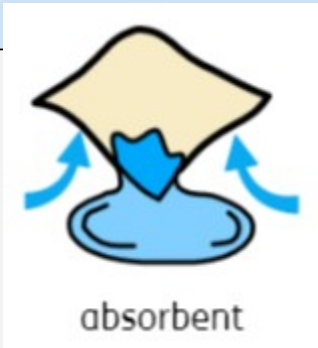


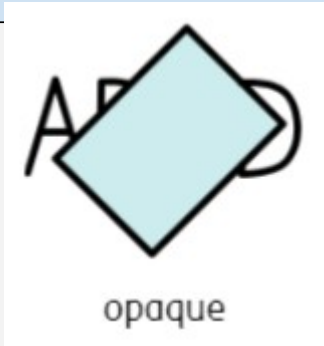

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
squash		To press down
soft		Definition (Science)  Gentle and fluffy to the touch


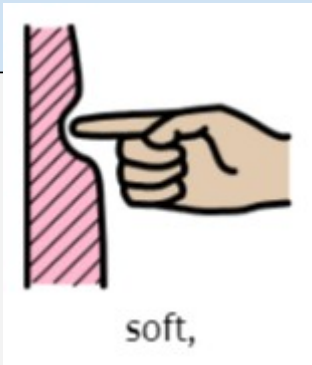
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
rough	 <p>The diagram shows two rectangular blocks. The top block is filled with red and has a jagged, uneven top edge. The bottom block is white with a black outline and a wavy, uneven top edge. Below the blocks, the word "rough" is written in a small, gray font.</p>	having an uneven surface: not smooth
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
smooth	 <p>The diagram shows two rectangular blocks. The top block is white with a black outline and a jagged, uneven top edge. The bottom block is filled with red and has a smooth, straight top edge. Below the blocks, the word "smooth" is written in a small, gray font.</p>	having an even surface: not rough.


Y1_Au2_Sp2_Materials_ Word	Picture	Definition
stretchy		capable of being easily stretched and resuming former size or shape.
Y1_Au2_Sp2_Materials_ Word	Picture	Definition
stiff		Not easy to bend

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
dull	 <p>The illustration shows a brown circle representing a surface. Behind it, a yellow circle represents a light source. Numerous straight lines radiate from the yellow circle, representing light rays. Most of these rays hit the brown circle and are scattered in various directions, illustrating a diffuse reflection. The word 'dull' is written in a small font at the bottom of the image.</p>	not shiny
Y1_Au2_Sp2_Materials_ Word	Picture	Definition (Science)
flexible	 <p>The illustration shows two hands, one on the left and one on the right, each gripping a black wire. The wire is bent into a U-shape, with the hands pulling the ends outwards. This demonstrates the property of flexibility. The word 'flexible' is written in a small font at the bottom of the image.</p>	Easy to bend and shape

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
waterproof f	 <p>The illustration shows a brown, curved surface representing a waterproof material. Three blue water droplets are shown above the surface, with the bottom droplet touching the surface and being repelled, illustrating the waterproof property.</p>	Something that keeps water out
Y1_Au2_Sp2_Materials_ Word	Picture	Definition (Science)
absorbent t	 <p>The illustration shows a yellow, diamond-shaped material being placed into a blue puddle of liquid. Two blue arrows point upwards from the liquid into the material, indicating the absorption process.</p>	A material that is able to soak up liquids easily

<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition</u>
opaque		cannot be seen through and does not allow light to pass through it.
<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition (Science)</u>
transparent		light completely passes through it, and you can see clearly through it.

<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition</u>
translucent		<p>some light passes through it, but the light is scattered, so you can't see clearly through it.</p>
<u>Y1_Au2_Sp2_Materials_</u> <u>Word</u>	<u>Picture</u>	<u>Definition (Science)</u>
hard		<p>not soft; solid and firm to the touch.</p>

Y1_Au2_Sp2_Materials_ Word	Picture	Definition
shiny		having a smooth bright surface
Word	Picture	Definition (Science)