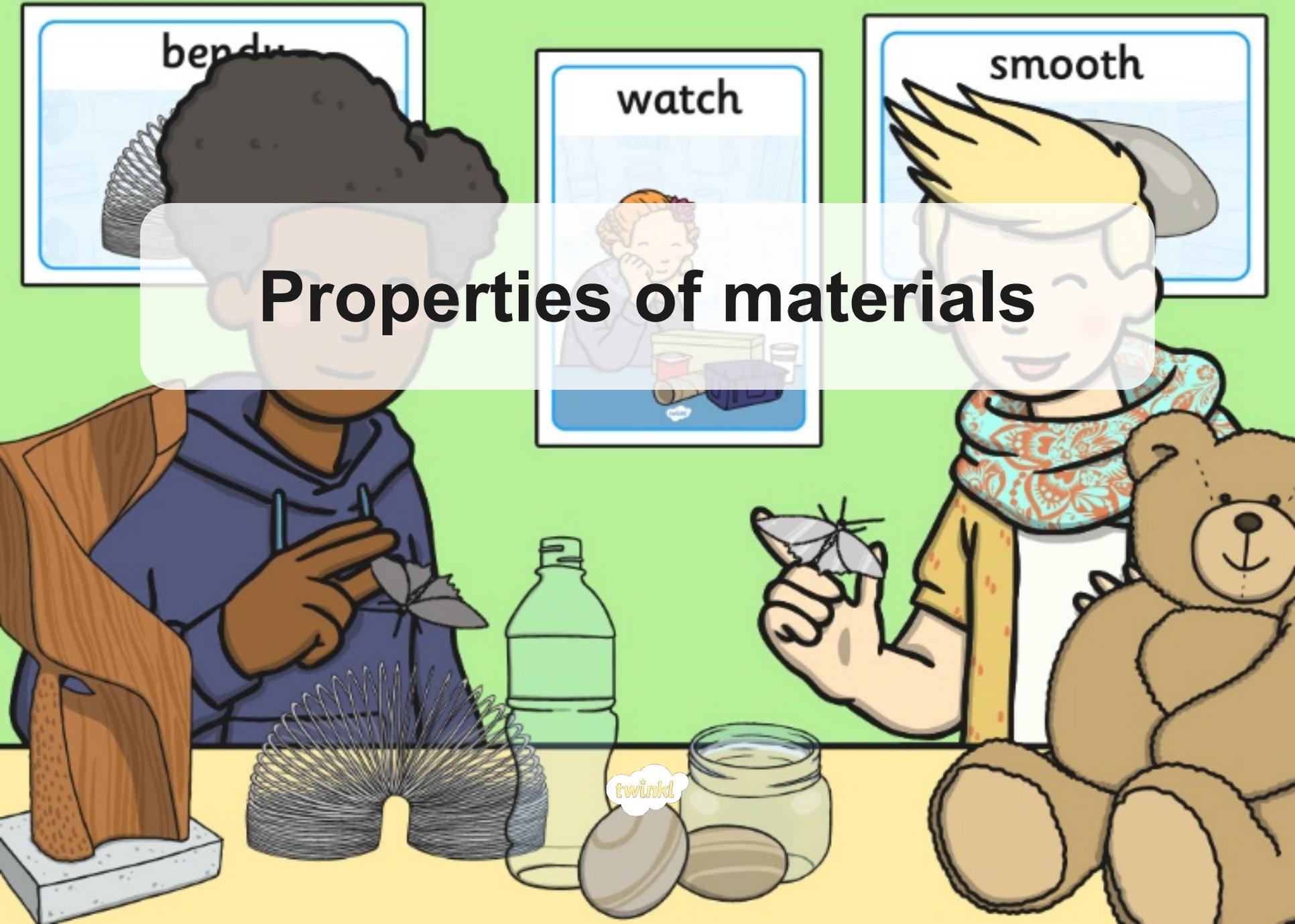


bendy

watch

smooth

Properties of materials



Our Learning Intention:

- To describe the properties of everyday materials.

Steps to success:

- I can choose words which describe how materials look.
- I can choose words which describe how materials feel.

Keywords



Do you know these keywords?



hard



soft



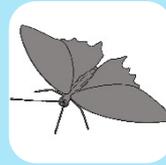
stretchy



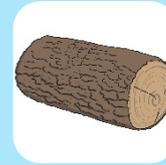
stiff



shiny



dull



rough



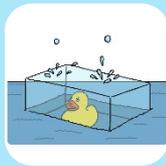
smooth



bendy



not
bendy



waterproof



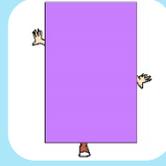
not
waterproof



absorbent



not
absorbent



opaque



transparent

Click to reveal the
keyword.

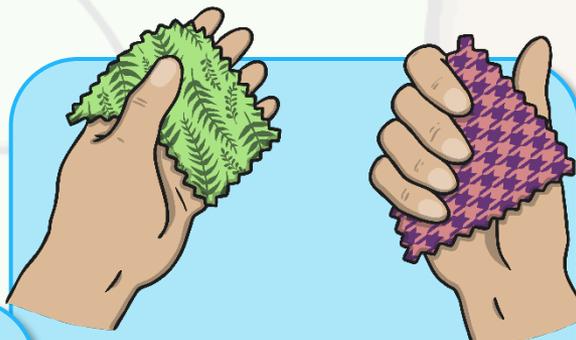
Describing Materials



Collect different objects made out of wood, glass, plastic and metal. Look at them and feel the materials and objects. Think about these questions:



What do they look like?



How do they feel?



Which words would you use to describe them?

Now put your objects in a Feely Bag



One person feel something and describe it.

The other person listens and guesses what it is.

Description Activity



Description

Look at the pictures and read the sentences. Choose the right words from the word bank at the bottom of the page to make the sentences make sense. Then have a go at describing the properties of some materials yourself.



Rock is _____.



Plastic is _____.



Wood is _____.



These jars are made from glass.
Glass is _____.

smooth	rough
transparent	hard

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Description

Now have a go at describing these materials yourself.



Wood _____



Metal _____



Plastic _____

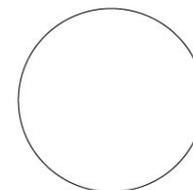
Photos courtesy of (Kat...), mskough and tamen in Virginia (@flickr.com) - granted under creative commons licence - attribution



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Properties Poster

Write a sentence which describes one of these materials: wood, plastic, glass, metal, water or rock. Write the sentence in the middle, and then add the properties and some examples of objects which are made of that material around the outside.



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