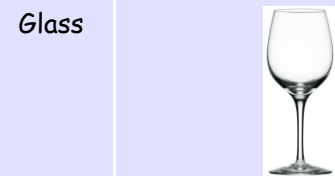


Use of Everyday Materials

What is a material?

The substance used to make something.

Different types of materials



Different types of materials



Research more:

<https://www.bbc.co.uk/bitesize/topics/zsrfvwx/year/z7s22sg>

<https://www.bbc.co.uk/bitesize/articles/zd9w8hv>

Read more:

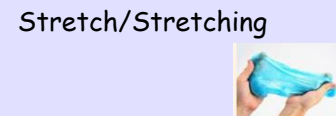
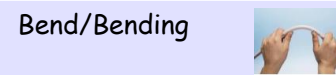
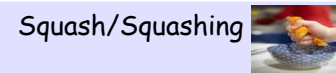
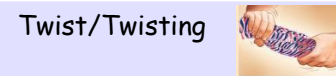
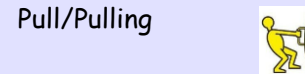
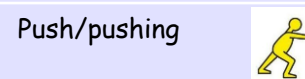
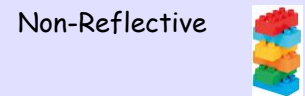
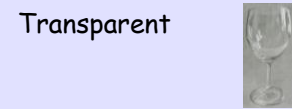


Ways Into Science - Everyday Materials By Peter Riley.



Fundamental Science Key Stage 1: Everyday Materials By Ruth Owen.

Properties of Materials



Cannot be seen through and does not allow light to pass through it.

Light completely passes through it, and you can see clearly through it.

The material will allow light to pass through it but objects on the other side will not be clearly seen.

A reflective surface is one that can bounce back light.

Not capable of reflecting light, images, or sound.

Easily bent without breaking.

A shape that can't be pushed to make a different shape.

When you use force to move an object away from you.

Is the force of bringing an object closer.

Changing the shape of an object by turning it.

Crushing something so that it becomes flat, soft or out of shape.

Changing a straight object so that it is curved.

Made longer or wider without tearing or breaking.