

Everyday Materials

Nov 8-11:16

Can you think of any everyday materials?



Nov 8-11:18

Talk to you work partner - what do these words mean?

waterproof      rigid      rough  
flexible      absorbent  
opaque      translucent      smooth

Nov 8-11:18



Nov 8-11:26

Look around the classroom. Can you find anything made from the following materials?

Wood	Plastic	Metal	Fabric

Nov 8-11:21


Each material is chosen for a reason.



Why are windows made from glass?  
Why wouldn't other materials be suitable?

Nov 8-11:22

Each material is chosen for a reason.




Why are wellies made from rubber?

Why wouldn't other materials be suitable?

Nov 8-11:27


Think about a spoon...



Why are these made of different materials?

When would each be used?

Nov 8-11:29



Metal is suitable because it is strong and lasts a long time.

Wood is suitable because it is strong and has a high heat tolerance.

Plastic is suitable because it is light and cheap.

Nov 8-11:32

Description	Material	Why is it suitable?
Wellies- they have to keep your feet dry in the rain and protect your feet from the ground.		
A cup for a toddler. It has to be light, bright and safe for the toddler to use.		
A pillow case. It has to be soft and able to go in the washing machine.		

Nov 8-11:33

Oct 13-14:38