Uses of Everyday Materials

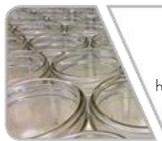
Key Vocabulary	
materials	Materials are what objects are made from.
suitability	Suitability means having the properties which are right for a specific purpose.
properties	This is what a material is like and how it behaves (soft, stretchy, waterproof).

Key Knowledge

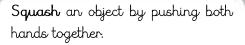
Properties ⋄ Materials

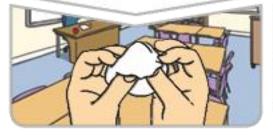


woodi hard, stiff, strong, opaque, can be carved into any shape,

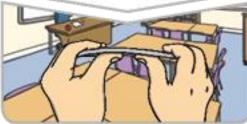


glass: waterproof, transparent, hard, smooth.





Bend an object by grabbing both ends of the object and bringing the ends inwards together.

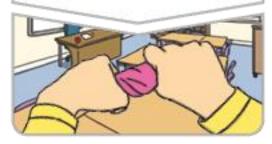


plastic: waterproof, strong, can be made to be flexible or stiff, smooth or rough,



metali strong, hard, easy to wash.

Twist an object by turning your hands in opposite directions.



Stretch an object by pulling your hands slowly and gently apart.





paper: lightweight, flexible.



cardboard; strong, light, stiff.



fabric: soft, flexible, hard-wearing, can be stretchy, warm, absorbent,



rubber: hard-wearing, elastic, flexible, strong,