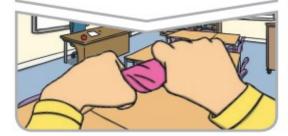
Uses of Everyday Materials

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).

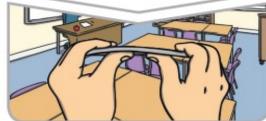
Squash an object by pushing both hands together.



Twist an object by turning your hands in opposite directions.



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



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



Key Knowledge

Properties of Materials



wood: hard, stiff, strong, opaque, can be carved into any shape.





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





paper: lightweight, flexible.





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



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