



Knowledge Organiser – Autumn – Year 2

Uses of Everyday Materials

Key Vocabulary

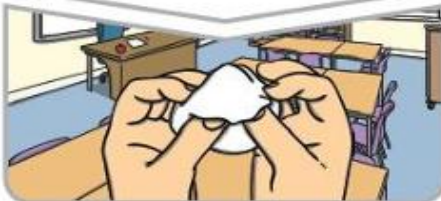
suitability

Suitability means having the **properties** which are right for a specific purpose.

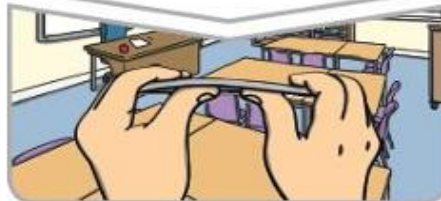
properties

This is what a material is like and how it behaves (soft, stretchy, waterproof).

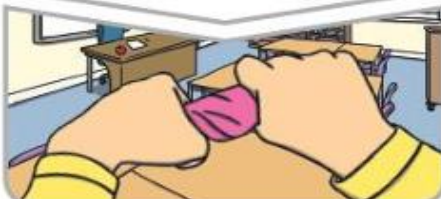
Squash an object by pushing both hands together.



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



Twist an object by turning your hands in opposite directions.



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



Wood: Hard, stiff, strong, opaque and can be carved into any shape.



Glass: Waterproof, transparent, hard and smooth.

Plastic: Waterproof, strong, can be made to be flexible or stiff and can be smooth or rough.



Fabric: Soft, flexible, hard-wearing, can be stretchy, warm and absorbent.