

Year 1 Science, Autumn 2, Everyday Materials

Key Vocabulary

Material	What an object is made from
Natural	Materials that are grown
Hard	Solid and firm
Soft	Easy to mould and cut
Strong	Lots of strength or power
Weak	Not a lot of strength or power
Rough	Uneven surface
Smooth	Even and flat
Heavy	Hard to lift or move
Light	Easy to lift move
Solid	A fixed shape
Liquid	A pourable substance
Absorbent	Will soak up water or other liquids
Waterproof	Won't absorb water or other liquids

Materials

Wood



Plastic



Water



Metal



Rubber



Rock



Glass



Fabric



Stem sentences

“_____ is hard, soft, light, smooth, rough, heavy.”

“A school desk is hard and heavy.”

“I think _____ is/are property because it is/ they are made of material”

“I think windows are waterproof because they are made of glass.”

Properties of materials

Absorbent	Waterproof	Light	Hard	Smooth	Heavy
 <p>Sponge</p>  <p>Tissue</p>	 <p>Wax</p>  <p>Glass</p>	 <p>Elastic bands</p>  <p>Plastic bag</p>	 <p>Wooden chair</p>  <p>Metal</p>	 <p>Tomato</p>  <p>Eggs</p>	 <p>Rock</p>  <p>Some plastics</p> 