

Knowledge Based Quest

Year 1 - Science (Marvellous Materials)

Vocabulary	Word definition
Materials	What something is made of
Wood	The material that comes from a tree.
Plastic	A 'man-made' material that can be shaped or moulded to any shape.
Metal	A tough and strong material which can be heated and shaped into anything.
Waterproof	A material that does not allow water or liquid through.
Properties	Things that can be observed in different materials.

Questions:

1. Can you name any materials that objects can be made out of?
2. What does waterproof mean?
3. Why are windows made out of glass?



Use of materials



Spoons can be made of plastic, wood or metal



Cloths are made of fabric that is absorbent



Plates can be made of paper, ceramics or plastic