



Why are Everyday Materials important?



Key Vocabulary	Definition	Start	End
Rock	Rock is a natural material. It is hard.		
water	Water is a natural material. It is transparent.		
wood	Wood is a natural material. It is hard.		
metal	Metal is a manufactured material. It is shiny.		
plastic	Plastic is a manufactured material. It is dull.		
glass	Glass is a manufactured material. It is transparent.		
paper	Paper is a manufactured material. It is absorbent		
fabric	Fabric is a manufactured material. It is bendy.		
materials	Everything around us and that we use is made of some form of material. All materials come from animals or plants, are dissolved in the sea or are mined from the ground.		
objects	An object is made from materials. It can be seen and/or touched.		
Natural or raw	Natural materials are created in the natural environment.		
manufactured	Manufactured materials have been processed in some way from raw materials .		
properties	Properties describe materials, we use our senses to describe materials, how they feel or how they look. Soft, hard, bumpy, smooth, strong, light, stiff are examples of properties of materials.		
tough	A material that is not easily broken or cut.		
waterproof	A material that keeps out water.		
opaque	A material that does not allow light pass through so you cannot see an object behind it.		
transparent	A material that is so clear or see through that you can see an object clearly behind the material.		
absorbent	A material that soaks up liquid easily.		