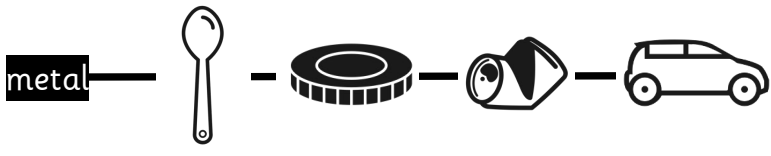


wood

wood is a **natural** material
|
living (plant - wood or animal)

processed
|
changed to
make something



metal

metal ore is **extracted** (taken out of ground)

metal ore is **manufactured**
|
 mix different **materials** together
to make a new one



plastic

plastic is **manufactured** from oil and gas

mix different **materials** together
to make a new one
flexible or **rigid**

transparent (clear) translucent (blurry) opaque (can't see through)



glass

sand and minerals are mixed
together to make glass

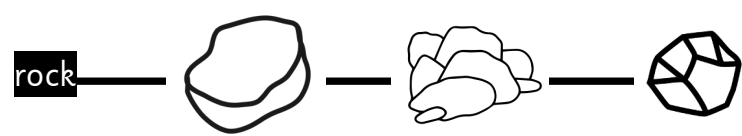
glass is **manufactured**
|
 mix different **materials** together
to make a new one



ceramic

firing clay in a **kiln** (hot oven)

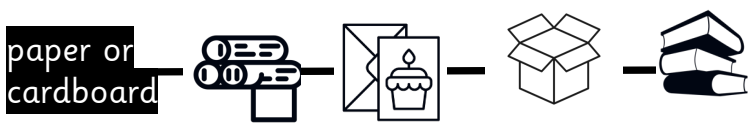
ceramics are **manufactured**
|
 mix different **materials** together
to make a new one



rock

rock
natural material
|
non-living (rock / clay)

processed
|
manufactured



paper or
cardboard

paper and cardboard
natural material
|
living (tree or plant fibres)

processed
|
manufactured



fabric

natural fabrics | **artificial** fabrics
| |
animal - wool | chemicals
plant - cotton |
nylon or polyester

processed
|
manufactured

materials are
 absorbent **waterproof**