



wood



plastic



metal



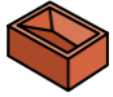
glass



water



rock



brick



paper



cardboard

The Royal Toybox

Glass

Glass is transparent and hard and strong so it is used for windows and mirrors.

Paper

Paper is flexible and smooth but it is not waterproof.



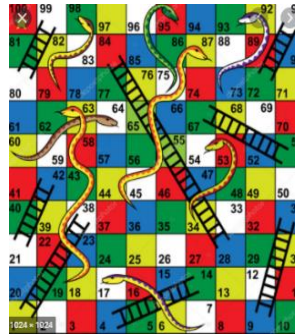
Plastic

All plastics are waterproof but only some are flexible. A plastic bag is flexible however Lego is not, it is hard.

Plastics can be moulded into any shape so many objects are made from plastic, such as: buckets, trays and bottles.

Clothes

Clothes are made of different materials, such as leather, wool, cotton and silk. In winter and we so we need to wear waterproof coats, which have a plastic covering. In summer, it is quite warm so we wear clothes made from cotton as the material is thinner.



Changes within living memory

Many years ago, marbles and the board game 'snakes and ladders' was very popular.

Metal

Metals are strong and shiny so it is used in the construction of planes, cars, trains and very tall buildings.

Wood

Wood is strong and hard and stiff so it is used for some doors and furniture, such as tables.

BOOKS TO READ WITH THIS TOPIC



Old toys



New toys

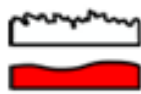




materials



bendy



smooth



stiff



waterproof



absorbent



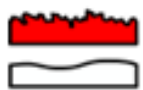
shiny



dull



smooth



rough



transparent



translucent



opaque



strong



shape



join



stretchy



wheel



lever



axle

