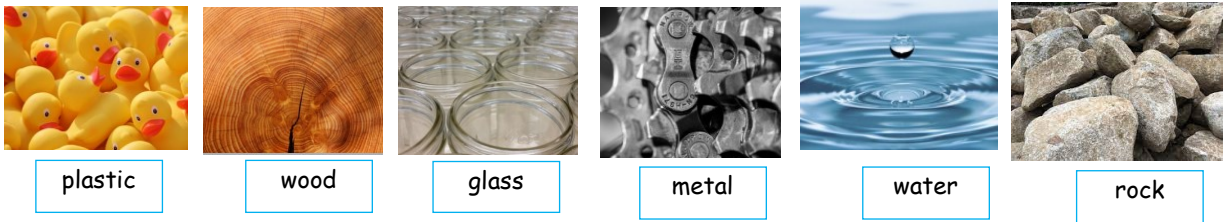


# Everyday Materials –Year 1

Previous learning:  
In EYFS, you will have used your senses to explore different materials around the classroom. You will have looked at what different materials are like and what they have been used for.

Materials can be used to make something. These are the different everyday materials that objects can be made from.

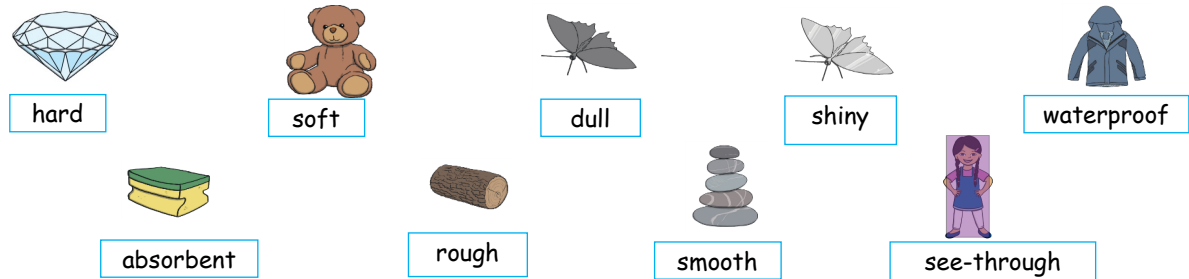


Objects are made from these materials. Some objects can be made of more than one material.

Tables, chairs and benches are made from wood.  
Keys, taps and pans are made from metal.  
Windows, mirrors and drinking cups are made from glass.  
Toys, food packaging and shopping bags are made from plastic.



Different materials have different physical properties which make them useful for different things. Properties are something we can measure, feel or see.



Key vocabulary	Definitions
object	A thing that can be used, such as a chair.
material	Materials are what objects are made from.
soft	It is easy to fold, cut or change the shape of.
hard	It is not easily broken or bent.
bendy	It can be bent easily into a curved or folded shape.
stretchy	It can be pulled to make longer or wider without breaking.
dull	It does not look bright.
shiny	It is bright. It glows in the light.
smooth	It has no lumps or bumps.
rough	It feels or looks bumpy and uneven.
waterproof	It keeps water out. It will stay dry.
absorbent	It will soak up water.
see-through	It means you can look through the material and see what's on the other side, such as glass.

Future learning:  
In Year 2, you will explore how solid shapes can be changed by squashing, bending, twisting and stretching. You will look at which materials are suitable for a given job.