## Year 1 Unit 1: Everyday materials

## Knowledge organiser

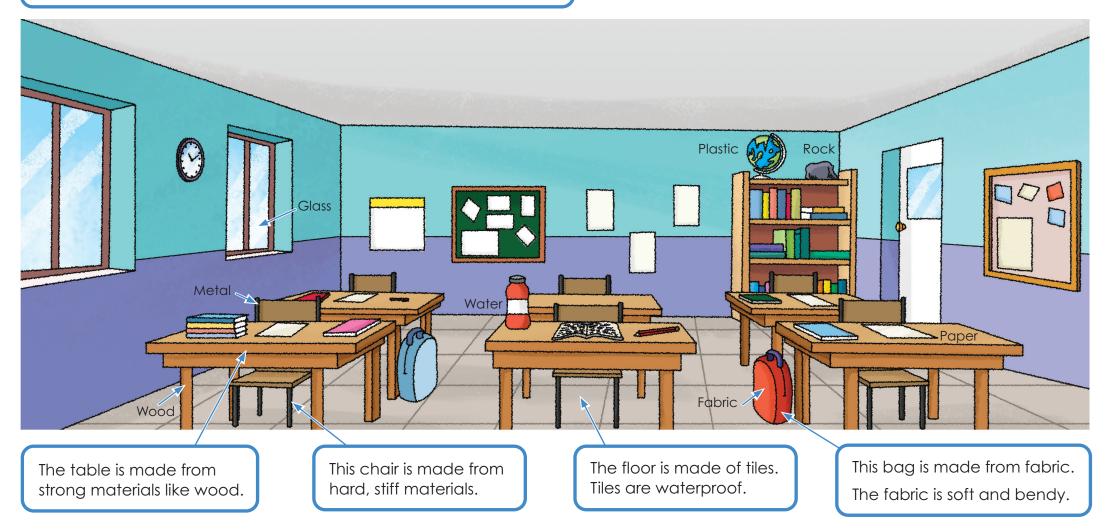


## **Materials**

- A material is something we can use to make different objects.
- Different materials have different properties.
- Some properties describe how an objects looks and feels.
- There are lots of different materials around us.

## Objects

- An object is something we can see or touch.
- Objects can be made from lots of different materials.
- The materials are chosen because of their properties.





Word	Definition
absorbent	An absorbent material soaks up liquid easily.
compare	When you compare things, you see how they are the same and how they are different.
describe	When you describe something, you say what it is like.
dry	When something is not wet or damp.
dull	A dull colour is not very bright.
fabric	Another name for cloth.
glass	A hard, shiny, see-through material.
group	A group is a set of things.
hard	When something is not soft.
investigate	If you investigate something, you try and find out more
	about it.
material	Material is the stuff that objects are made from.
metal	Metals are hard, shiny and cold to the touch.
object	An object is anything that you can see, touch, or hold.

Word	Definition
paper	Paper is the thin material that you use to write and draw on.
plastic	Plastic is a light, strong material used to make lots of different things.
property	A property of something is it's own characteristic.
rough	Something that is not smooth.
shiny	Something that is bright.
smooth	Something that is flat and not bumpy.
soft	Something that is not hard or stiff.
sort	When you sort a set of objects, you put them in groups.
stiff	Something that is stiff is hard and does not bend easily.
transparent	Transparent objects are see-through.
water	A clear liquid that is needed for all living things to survive.
waterproof	Waterproof materials don't let water through them.
wet	Something that is soaked in water.
wood	A hard material that trees are made of.