

SCIENCE: NAMING AND DESCRIBING MATERIALS (AUTUMN 1)

Key Vocabulary

Object

Something you touch and use.



Material

What an object is made from.



Properties

What the material is like and how it is good at its job.



Must – know knowledge

Everything around us is made of some sort of material.

Materials come from **animals**, **plants**, under the **ground** or are man-made in a factory.

Natural materials include rocks, soil, water and wood.

Manufactured materials include metals, **plastic**, glass, **rubber**, **paper**, **fabrics** and **bricks**.

Materials should be used carefully. They can often be **reused** and **recycled**.

Materials have different **properties** *e.g. soft, hard, fragile, transparent and bendy.*

Working Scientifically

To observe and compare.



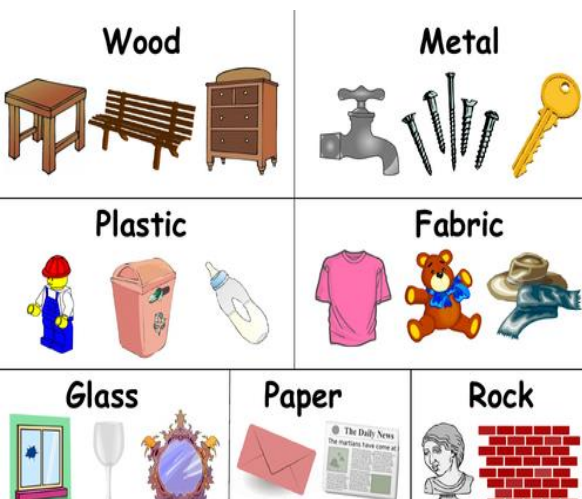
To classify.



To ask simple questions.



Different materials



Different types of fabrics



Different types of paper

