

Year 2: Materials and their uses

Natural materials are materials which are 'naturally' found around us. Wood, sand, coal, cotton, iron and leather are natural materials

Man-made materials are materials which have been changed by people or machines. Clothes, paper, glass, paint and plastic are man-made materials

Key composite task

Use all of your learning about materials to design a school uniform.



Material names

Plastic



Metal



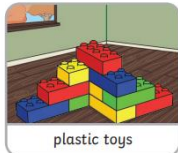
Wood



Glass



Examples of objects made of different materials



Learning Journey:

1. Sorting materials
2. Materials changing shape
3. Saucepan investigation
4. Absorbency
5. Key composite task - Material for school uniform

Key vocabulary:

Property – what a material is like

Absorbent – allows liquids through

Transparent – something you can see through

Flexible – something that bends easily

Object - A thing that can be used. For example a door, chair, car, table are all objects.