

Knowledge and Skills

Scientist

To know:

- Objects are items or things.
- A material is what an object is made from.
- A variety of everyday materials, including wood, plastic, glass, metal, water and rock.
- Property refers to how a material can be described.
- Materials can be grouped based on their physical properties.



Charles Macintosh

5 Enquiry Types

Sustainable Development Goal links

Scientific Vocabulary



plastic	wood
hard	soft
rock	water
smooth	rough
light	strong

Science- Everyday materials

Materials



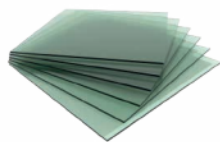
wood



plastic



metal



glass



rock



water

Materials have different properties.

hard	bendy	heavy
soft	rough	light
stretchy	fluffy	shiny
stiff	cold	strong
smooth	sharp	fuzzy



waterproof

Stops water getting through.



absorbent

Soaks up and holds on to water.



transparent

See-through.

