

# Science: Year 1

## Use of everyday materials

### Knowledge Organiser

### What should I already know?

- I know about similarities and differences in objects and materials
- I can talk about things in my own environment and know how these might be different from one another

TAPS  
assessment

Materials  
Hunt

Class reader

Izzy Gizmo and  
the Invention  
Convention



### Learning Objectives

LO: To distinguish between an object and the material from which it is made

LO: To identify the name and variety of everyday materials, including wood, plastic, glass, metal, water and rock

LO: To describe the simple physical properties of a variety of everyday materials

LO: To compare and group together a variety of everyday materials on the basis of their simple physical properties

### Materials

Wood		Paper	
	Plastic		Fabric
Glass		Clay	
	Metal		Foil
Water		Cardboard	
	Rock		Rubber
Brick		Wool	

### Waterproof objects

These are made from materials that do not let water pass through them

Rubber Boots



Plastic umbrella



Plastic Raincoat



Rubber Gloves

