



# Science: Everyday Materials

Year 1 Autumn Term

## SCIENCE KNOWLEDGE ORGANISER

### Substantive Knowledge

- Know the object is its name and the material is what the object is made from.
- Name everyday materials, including wood, plastic, glass, metal, water and rock.
- Properties of everyday materials are how we describe them. Wood is hard. Plastic is smooth. Metal is opaque.
- I can group together a variety of everyday materials based on their simple properties. Plastic and rock are smooth. Rock and wood are hard.

### Visuals

#### Materials:



plastic



wood



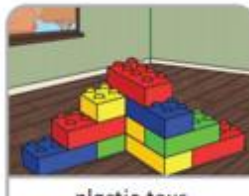
metal



water



glass



plastic toys



wooden furniture



metal tools



drinking water



glass window

### Key Vocabulary

stiff		shiny	
stretchy		dull	
hard		rough	
soft		smooth	
transparent		opaque	
waterproof		absorbent	