



Hovingham & St Hilda's CE (VC)
Primary Schools Federation



Where Everyone Grows!

Key Knowledge in Science at Key Stage 1

Year A and B	Everyday Materials
Year 1	<ul style="list-style-type: none">distinguish between an object and the material from which it is madeidentify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rockdescribe the simple physical properties of a variety of everyday materials- compare and group together a variety of everyday materials on the basis of their simple physical properties
Year 2	<ul style="list-style-type: none">Uses of everyday materials - identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular usesUses of everyday materials - find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching
Year 1 Vocabulary	Object, material, wood, plastic, glass, metal, water, rock, brick, paper, fabric, elastic, foil, card, cardboard, rubber, wool, clay, hard, soft, stretchy, stiff, floppy, waterproof, absorbent, shiny, rough, dull, see-through, not see through
Year 2 Vocabulary	As for Y1 and: Flexible, rigid, reflective, non-reflective, transparent, opaque, translucent, shape, change, push, pull, twist, squash, bend, squeeze, roll, poke, pinch