	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
M A T E R I A L S	Properties: fragile, heavy, light, hard, soft, smooth, rough, squidgy, waterproof, strong, weak, bumpy, stretchy, see-through, breakable Materials: plastic, wood, rubber, fabric, metal, brick, rock, glass, paper, material, cotton, wool, fleece	Properties: fragile, heavy, light, hard, soft, smooth, rough, squidgy, waterproof, strong, weak, bumpy, stretchy, see-through, breakable Materials: plastic, wood, rubber, fabric, metal, brick, rock, glass, paper, material, cotton, wool, fleece			Change, reversible, irreversible, saturation, insulation States of matter: solid, liquid, gas properties: flexible, soluble, insoluble, durable, thermal, magnets, magnetic Processes: dissolving, evaporating, sieving, filtration, heat, boiling, condensing, evaporation, freezing, melting, chemical change, physical change	
R O C K s			Rocks, soils, stone, pebbles, Types of rock: slate, marble, chalk, granite, sandstone, clay Properties: hard, soft, permeable, appearance, physical properties, acid			

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
S				Temperature, group, property, compare,		
Т				particle, thermometer,		
Α				research, change, degrees, Celsius,		
Т				observe		
Ε				States of matter: solid,		
S				liquid, gas, state of matter, carbon		
				dioxide, oxygen, helium, natural gas, air		
0						
F				Processes: solidify, heat, measure,		
				condensation, boing, cool, condense,		
M				evaporation,		
A				evaporate, melt/melting,		
T				freeze/freezing		
T						
E						
R						