

Science curriculum overview 2023 -

	1	2	3	4	5	6
EYFS	Parts of the body <i>Seasonal change</i>	Nocturnal animals Light and shadows <i>Seasonal change</i>	Animals and habitats – hot and cold countries Hibernation States of matter – freezing and melting <i>Seasonal change</i>	Structure of plants What do plants need to grow? <i>Seasonal change</i>	Life cycles Minibeasts <i>Seasonal change</i>	Floating and sinking Properties of materials <i>Seasonal change</i>
Year ½ - A	The Human Body (1)	Materials (1)	Animals (1) Caring for the Planet (1)	Animal needs for survival (2) Humans (2)	Materials (2) Plastic (2)	Living things and habitats (2) Growing up (2) Wildlife (2)
Year ½ - B	Plants (1)	Seasonal changes (1) Plants – light and dark (2)	Seasonal changes (1) Planting A (1) Light and dark (2) Plants – bulbs and seeds (2)	Bulbs and seeds (2) Planting B (1) Seasonal Changes (1)	Planting C (1) Growing and cooking (1)	Seasonal changes (1)
Year ¾ - A	Skeletons (3) Movement (3) Nutrition and diet (3)	Food waste (3) Rocks (3)	Fossils (3) Soils (3)	Light (3)	Forces (3) Magnets (3)	The digestive system (4) Food chains (4)

Year 4 - B	Group and classify living things (4) Data collection A (4)	States of matter (4)	Sound (4) Data collection B (4)	Electricity (4) Energy (4)	Data collection C (4) Plants A (3)	Plants B (3) Biodiversity (3) Habitats (4) Deforestation (4)
Year 5/6 – A	Forces (5)	Space (5) Global warming (5)	Properties of materials (5)	Light (6) Light pollution (6)	Reversible and irreversible changes (5) Plastic pollution (5)	Circulatory system (6) Diet, drugs and lifestyle (6)
Year 5/6 - B	Electricity (6) Renewable energy (6)	Animals including humans (5)	Life cycles (5) Reproduction A (5)	Reproduction B (5) Living things and habitats (6)	Living things and habitats (6) Variation (6)	Adaptation (6) Fossils (6)