

Science Curriculum Overview: 2022/23

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Humans – focus on parts of the body, growing and senses	Properties of everyday materials	Plants – focus on names of common flowers	Animals - classification	Plants – focus on trees	Seasonal changes – focus on weather
2	Plants – focus on parts of flowers and reproduction of plants	Animals – focus on needs of animals Humans – healthy lifestyle	Everyday materials – focus on their properties	Humans – focus on keeping healthy and life cycles	Habitats – focus on micro-habitats	Plants – focus on the need for water and light
3	Rocks and Soils	Humans-focus on nutrition and healthy diet	Forces - friction	Forces – magnetism	Plants-focus on parts or and functions	Light and Shadows
4	Teeth and digestion	Forces - Electricity	States of matter – Solids liquids and gases	Plants - classification	Sound	Habitats – adapting to changing environment
5	Properties and uses of materials	Earth and Space	Life cycles – growth and changes	Forces – focus on gravity, friction and air resistance	Materials - Reversible and irreversible changes	Animals – classification and food chains
6	Light	Circulation	Humans – keeping healthy Medical science	Evolution and inheritance Changes over time (fossils)	Electricity	Living things – focus on micro-organisms

