

Science Long Term Plan

(2024-25: Class 1-Nursery Reception Year 1, Class 2-year 3, Class 3-year 6)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class 1 Year B	All about me!	Celebrations	Winter	Nature	Past	Transport
Nursery Reception Year 1	Human Body  Seasonal Change	Everyday materials  Seasonal Change	Planting A Plants  Animals	Planting B Plants  Seasonal change  Caring for the Planet/ Seasonal change	Plants  Planting C	Plants Growing and Cooking  Seasonal Change
Year 2	Animals incl Humans and survival	Materials and sustainability	Plants ( Light and Dark)	Living things and their habitats	Plants (bulbs and seeds)	Animals incl humans Sustainability wildlife
Year 3	Animals incl humans (skeletal system, nutrition and diet Sustainability Food waste	Rocks	Fossils and soil	Light	Plants Sustainability Biodiversity	Forces and Magnets
Year 4	Group and classify living things	States of Matter	Sound	Electricity Sustainability - Energy	Habitats Sustainability Deforestation	Animals incl humans - Digestive system Food Chains
Year 5	Forces	Space Sustainability - Global Warming	Property of Materials	Animals inc humans Life cycles	Reproduction A Reversible and Irreversible changes	Reproductio n B Reversible and Irreversible changes
Year 6	Living Things and their habitats	Electricity	Light	Circulatory System Healthy lifestyle	Adaptation	Fossils