

## Science Curriculum

Curriculum Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class 1 YN and YR Cycle Blue	Me and my family	Autumn - plants	Winter - Birds and Bird food	Rainforests - animals and climate	Dinosaurs and fossils Spring	Summer and the seaside
Cycle Orange	Me and my Friends Our bodies	Autumn - animals	Winter - Polar	Plants	Under the Sea - Plastics	
Class 2 Y1 and Y2 Cycle Blue	Animals including humans Amazing me	Seasonal changes - wild weather	Everyday materials Brilliant buildings	Plants Growing things	Wild and wonderful creatures	Animal life cycles
Cycle Orange	Animals including humans - Animals	Seasonal changes – what happens in autumn?	Everyday materials changes	Living things and the habitat - living and non-living	Plants - life cycle and how they grow	Seasonal Changes - Spring and summer
Class 3 Y3 and Y4 Cycle Blue	Forces and Magnets	Animals including humans Skeleton, teeth and food chains	Living things and their habitats classification and changing habitats	Light	States of matter solids, liquids and gases	
Cycle Orange	Sound inventors		Electricity simple circuits appliances Inventors		Rocks	Plants parts and functions
Class 4 Y5 and Y6 Cycle Blue	Inventors	Evolution and Inheritance	Properties and changes of materials reversible and irreversible change		Earth and Space	Light
Cycle Orange	Living things and their habitats adaptation lifecycles micro-organisms		Animals including humans circulatory system		Forces friction, air resistance water resistance	Electricity symbols switches variables