

SCIENCE LONG TERM PLAN:

CYCLE A	Y1/2	Y3/4	Y5/6
Autumn 1	Animals inc Humans (Common animals and features, including animals)	Rocks and Soil	Forces
Autumn 2	Season changes Autumn and Winter	Forces and Magnets	Properties of Materials
Spring 1	Animals including Humans (animal growth and basic needs)	Animals including Humans (Skeletal structure and nutrition)	Properties and changes to Materials (changing materials)
Spring 2	Consolidation of previous units / science week theme exploration	Consolidation of previous units/ Science Week theme exploration	Earth and Space
Summer 1	Living things and their habitats	Plants	Living things and their habitats (life cycles and reproduction)
Summer 2	Season Changes Spring and Summer	Light	Animals including Humans (Human Life cycle)

CYCLE B	Y1/2	Y3/4	Y5/6
Autumn 1	Materials (Everyday materials and their properties)	Electricity	Living things and their habitats (classification of living things)
Autumn 2	Use of everyday Materials	Animals including Humans (digestion)	Electricity
Spring 1	Season changes Winter and Spring	States of Matter	Animals including Humans Circulatory System
Spring 2	Consolidation of previous units /Scientific inquiry/ science week	Consolidation of previous units /Scientific inquiry/ science week	Consolidation of previous units /Scientific inquiry/ science week
Summer 1	Plants (Common plants and their structure)	Sound	Evolution
Summer 2	Plants (growth and basic needs)	Living things and their habitats	Light