

## Science Curriculum Overview

Year Group	Autumn 1 (7 weeks)	Autumn 2 (7 weeks)	Spring 1 (5 weeks & 3 days)	Spring 2 (6 weeks)	Summer 1 (5 weeks & 2 days)	Summer 2 (6 weeks & 4 days)
EYFS	<i>Understanding the world objectives are also covered throughout the year through child led learning. There are opportunities for simple science experiments throughout the year and exploring the natural world through the outdoor classroom and investigation station in the continuous provision area.</i>					
	Our bodies Autumn	Nocturnal animals and hibernation Autumn/Winter	Our senses Winter	Animals and their habitats Winter/Spring	Forces Shadows (light and dark) Spring	Materials Summer
Year 1	Human body and the senses	Common animals other than humans and their basic structure	Everyday materials	Everyday materials	Plants	Plants
Seasonal Change - throughout the year						
Year 2	Living things and their habitats	Animals including Humans	Health - How we grow and stay healthy	Materials Properties- Uses of materials	Plants- Plant growth	Plants- Plant growth
Seasonal Change - throughout the year						
Year 3	Animals including humans Health, nutrition and the skeleton		Light	Forces	Rocks	Plants
Year 4	Electricity	Sound	States of matter	States of matter / teeth and digestion	Teeth and digestion	Living things and their habitats
Year 5	Properties of materials	Reversible/irreversible changes/states of matter	Earth and space	Forces	Life cycle changes in plants and animals	Animals including humans
Year 6	Evolution and inheritance (6) Animals including humans (1)	Animals including humans	Light	Microorganisms	Changing circuits	Classifying