

Science Long Term Plan

Biology, Chemistry, Physics

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS (Understanding the world)	All About Me Facial features Body parts - brain, lungs, heart The five senses Hedgehogs and hibernation	Light and dark Shadows Freezing (States of matter)	Food of the Seasons	Forces: push, pull, twist Air transport Water transport Land transport	Farm animals and their young Life-cycles Plants and seeds	Dinosaurs Animals of the Ice Age Extinct animals e.g. dodo Protecting the environment Rocks, soil and fossils
Year 1	Animals including Humans	Everyday Materials		Seasonal Change	Science Project	Plants
Year 2	Animals including Humans	Materials	Living things and their Habitats		Science Project	Plants
Year 3	Animals including Humans	Rocks	Forces and Magnets	Light	Science Project	Plants
Year 4	Animals including Humans	States of Matter	Electricity	Sound	Science Project	Living things and their Habitats
Year 5	Animals including Humans	Materials	Forces	Earth and Space	Science Project	Living things and their Habitats
Year 6	Animals including Humans	Evolution and Inheritance	Electricity	Light	Science Project	Living things and their Habitats