

Beechwood Primary School's Science Long Term Plan 2025-2026

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS (see separate document: Science in EYFS at Beechwood)	Cycle 1: All About Me! (Autumn Walk Black History Month) Cycle 2: Marvellous Me (Autumn Walk)	Cycle 1: Celebrations (Tiny Tales and Tunes Cinderella workshop) Cycle 2: Our Community (Local Visitors)	Cycle 1: Traditional Tales Cycle 2: Fantasy Worlds (Tiny Tales and Tunes)	Cycle 1: Journeys (Walk around local area following a map) Cycle 2: New Life (Walk around local area following a map)	Cycle 1: Plants and Animals (Hungry Caterpillar workshop: Tiny Tales and Tunes.) Cycle 2: The Garden (Harlow Carr)	Biology Chemistry Physics
Year 1	Seasonal changes					
	Seasonal changes launch and lessons 1 & 2		Animals (vertebrates)	Naming and describing materials	Properties and uses of materials	Identifying plants and their parts
	Human body and senses					
Year 2	Growing up (animals and humans)	Choosing materials	Changing materials	Growing seeds and bulbs	Local habitats	Growing healthy plants
Year 3	Movement and nutrition for the human body	Rocks, soils and fossils	Flowering plants life cycle	Light and shadows	Flowering plants and plant growth	Forces, friction and magnets
Year 4	Electricity: circuits	Changes of state	Sound	Digestion and food chains	Classification of plants and animals	Human impact on the environment
Year 5	Forces and mechanisms	Properties and uses of materials	Electricity: changing Circuits – Y6	Earth and space	Plant and animal life cycles	Human growth
Year 6	Classification of Living Things and Evolution and Inheritance	Separating mixtures and changing materials - Y5	What light does	Human Circulation	Body Health	