

## 2025-2026 Science Overview



Long term plan	Early Years	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Understanding the World	<u>Seasonal Changes</u> (Autumn/Winter)	Living things and their Habitats	Animals including Humans	Living things and their Habitats	Living things and their Habitats	Evolution & Inheritance
	Overarching Topics: Seasons. Hot and	How does our weather change over the year?	What is alive, dead or never alive?	How do living things work?	What is the same and what is different?	Do all life cycles look the same?	How do living things change over time and place?
Autumn 2	Cold and Polar Regions, I am a Scientist	Everyday Materials What are things made from?	Use of Everyday Materials How do we chose and change materials?	<u>Light</u> What is the dark?	States of Matter – Water Cycle Is water always wet?	Properties & Changes of Materials	Electricity  Can we vary the effects of electricity?
Spring 1	Explore the natural world around them, making observations and drawing pictures of animals and plants.	Animals including Humans What are bodies and what can they do?	Animals including Humans What do living things need to survive?	Forces & Magnets What can magnets do?	<u>Sound</u> How do we hear different sounds?	Can we change materials?	<u>Light</u> How do we see?
Spring 2	Explore similarities and differences between the natural world around them and contrasting	<u>Plants</u> Are all plants the same?	Plants  How can living things	<u>Plants</u> Can living things live forever?	Animals including Humans What do our bodies do with the food we eat?	Forces  How do things move?	Living things and their Habitats  Are living things in danger?
Summer 1	environments, drawing on their experiences and what has been read in class.	Seasonal Changes (Spring/Summer) How does our weather change over the year?	stay healthy?	Rocks  Are all rocks the same?	Electricity  Can we control  electricity?	Earth & Space What is moving?	Animals including Humans
Summer 2	Understand some important processes and changes in the natural world around them, including the seasons and states of matter.	Animals including Humans What are bodies and what can they do?	Living things and their Habitats What is alive, dead or never alive?		Animals including Humans  Food Chains  Living things and their Habitats  Are living things in danger?	Animals including Humans  How do our bodies change as we get older?	How do our choices effect how our bodies work?