

## Science Curriculum Outline 2025-26

### Year 1

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Animals, including humans <i>How does our body help us to see, hear, touch, taste and smell?</i>	Everyday Materials <i>What can we discover about everyday materials?</i>	Animals, including humans <i>What different animals are there and what do they eat?</i>	Everyday Materials <i>How can we sort everyday materials by their properties?</i>	Plants <i>What common plants can we find in our local area?</i>	Plants <i>How does your garden grow?</i>
	Seasonal Changes <i>How are the seasons different?</i>					

### Year 2

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Living Things and their Habitats <i>How do habitats meet the needs of living things?</i>	Everyday Materials <i>Which materials are best for different jobs and why do they work so well?</i>	Animals, including humans <i>How will 5 a day keep me healthy?</i>	Plants <i>How do plants grow and what do they need to stay alive?</i>	Everyday Materials <i>How can we change the shapes of different materials?</i>	Living Things and their Habitats <i>How do animals and plants rely on each other for food?</i>

### Year 3

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Plants <i>How do plants use seeds to travel and grow in new places?</i>	Animals, including humans <i>How do our skeletons and muscles work together to help us move?</i>	Forces and Magnets <i>How do pushes, pulls and magnets change the way things move?</i>	Forces and Magnets <i>How do magnets attract and repel different materials?</i>	Rocks <i>What do rocks tell us about the Earth and its history?</i>	Light <i>How do we use light to make shadows?</i>

### Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Living things and their habitats <i>Which living things thrive in our local area and how can we group them?</i>	Electricity <i>How does electricity power our world?</i>	States of Matter <i>How do materials change when they heat up or cool down?</i>		Animals, including humans <i>What happens to the food we eat?</i>	Sound <i>How do vibrations create the sounds we hear?</i>

### Year 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Properties and changes of materials <i>What makes materials useful and how can we change them?</i>	Living things and their habitats <i>Do all living things start off as an egg?</i>	Forces <i>How do forces make things move or stay still?</i>		Earth and Space <i>How do the Earth, moon and planets move through space to shape our universe?</i>	Animals including humans <i>How different will you be when you are as old as your grandparents?</i>

### Year 6

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Animals, including humans <i>How does your heart power your body and keep you healthy?</i>	Living things and their habitats <i>How do scientists use classification to group living things?</i>	Electricity <i>Can you master the power of electricity to build and control circuits?</i>	Light <i>How does light shape the way we see the world around us?</i>	Evolution and Inheritance <i>Have we always looked like this?</i>	