

# Science Curriculum Topic Overview

	Autumn	Spring	Summer
<b>Year 1</b>	<p><b>What lives on our planet?</b> <i>NC reference: Animals, including humans (Autumn Term)</i></p> <p><b>What are objects made out of and why do we use them?</b> <i>NC reference: Everyday materials</i></p> <p><b>Sensing Seasons</b> <i>NC reference: Seasonal changes (autumn/winter)</i></p>	<p><b>Plant Detectives</b> <i>NC reference: Plants</i></p> <p><b>Sensing Seasons</b> <i>NC reference: Seasonal changes (spring)</i></p>	<p><b>Animals Antics!</b> <i>NC reference: Animals, including humans</i></p> <p><b>Sensing Seasons</b> <i>NC reference: Seasonal changes (summer)</i></p>
<b>Year 2</b>	<p><b>Where do animals live and why?</b> <i>NC reference: Living things in their habitats</i></p> <p><b>Which material shall I use?</b> <i>NC reference: Everyday materials</i></p>	<p><b>Which material shall I use?</b> <i>NC reference: Everyday Materials</i></p> <p><b>How do we take care of ourselves?</b> <i>NC reference: Animals, including humans</i></p>	<p><b>Growing Up!</b> <i>NC reference: Animals, including humans</i></p> <p><b>The Apprentice Gardener</b> <i>NC reference: Plants</i></p>
<b>Year 3</b>	<p><b>Rock Detectives</b> <i>NC reference: Rocks</i></p>	<p><b>Can You See Me?</b> <i>NC reference: Light</i></p> <p><b>The Power of Forces!</b> <i>NC reference: Forces and magnets</i></p>	<p><b>How does Your Garden Grow?</b> <i>NC reference: Plants</i></p> <p><b>Our Amazing Bodies!</b> <i>NC reference: Animals, including humans</i></p>
<b>Year 4</b>	<p><b>Recognising the dangers, sources, risks and safety aspects of electricity</b> <i>NC reference: Electricity</i></p> <p><b>Do I understand some of the properties of solids, liquids and gases?</b> <i>NC reference: States of matter</i></p>	<p><b>Do I understand some of the properties of solids, liquids and gases?</b> <i>NC reference: States of matter</i></p> <p><b>How do we hear?</b> <i>NC reference: Sound</i></p>	<p><b>Local living things - what are they?</b> <i>NC reference: Living things and their habitats</i></p> <p><b>Finding the answers to questions about digestion, teeth and food chains</b> <i>NC reference: Animals, including humans</i></p>
<b>Year 5</b>	<p><b>How do forces change the way objects move?</b> <i>NC reference: Forces</i></p> <p><b>How are materials used in the everyday world?</b> <i>NC reference: Properties of materials</i></p>	<p><b>Out of this World!</b> <i>NC reference: Earth and Space</i></p>	<p><b>The Circle of Life!</b> <i>NC reference: Living things and their habitats</i></p> <p><b>How do humans change as they get older?</b> <i>NC reference: Animals, including humans</i></p>
<b>Year 6</b>	<p><b>Can you sort this mess? How are living things grouped together?</b> <i>NC reference: Living things and their habitats</i></p> <p><b>Everything Changes!</b> <i>NC reference: Evolution and inheritance</i></p>	<p><b>Danger! Danger! Low Voltage!</b> <i>NC reference: Electricity</i></p> <p><b>Light Up Your World!</b> <i>NC reference: Light</i></p>	<p><b>Body Pump!</b> <i>NC reference: Animals, including humans</i></p>