

SCIENCE	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<p>Animals including Humans Ourselves</p> <p>How do we change, as we get older?</p>	<p>Animals and Humans Our Pets</p> <p>How do we keep our pets happy and healthy?</p>	<p>Everyday Materials Let's Build</p> <p>Which material would be most successful when building a house?</p>	<p>Everyday Materials Marvellous Materials</p> <p>Can you explain why a puddle changes?</p>	<p>Seasonal Changes Wonderful Weather</p> <p>How does weather change from day to day?</p>	<p>Plants What's Growing in our Gardens?</p> <p>How can I grow and keep plants healthy?</p>
Year 2	<p>Animal Life Cycles Healthy Animals</p> <p>How can we keep healthy?</p>	<p>Animal Life Cycles Habitats</p> <p>What is needed in a habitat for animals to survive?</p>	<p>Uses of Everyday Materials Materials Matter</p> <p>Which material would be best to use for mopping up spills?</p>	<p>Uses of everyday Materials Squash, bend, twist, stretch</p> <p>What type of paper is best for making bridges?</p>	<p>Plants Ready, Steady, Grow!</p> <p>How do new plants grow?</p>	<p>Habitats Gardens and Allotments</p> <p>How is the sun's energy used to produce food for animals?</p>
Year 3	<p>Rocks Rocks and Fossils</p> <p>What is the earth's surface made of?</p>	<p>Animals including Humans Keeping Healthy</p> <p>How can I lead a healthier lifestyle?</p>	<p>Light Light and Shadows</p> <p>How can light rays be changed?</p>	<p>Forces and Magnets Amazing Magnets</p> <p>How can you use magnets to move objects?</p>	<p>Plants Roots and Shoots</p> <p>What does a plant need to grow?</p>	<p>Plants Artful flowers, fruits and seeds</p> <p>Why do plants have flowers?</p>

<p>Year 4</p>	<p>Electricity 4E It's Electric!</p> <p>How does electricity flow through a circuit?</p>	<p>States of Matter 4SM States of Matter Scientists</p> <p>How does the water cycle work?</p>	<p>Sound 4S Listen Up!</p> <p>Which materials make the best ear defenders?</p>	<p>Living Things and their Habitats 4LvH Name that living thing!</p> <p>In what ways are living things the same or different?</p>	<p>Animals, including humans 4AH Excuse me, are these your teeth?</p> <p>How is poo made?</p>	<p>Living things and their habitats 4LvH Help our Habitats!</p> <p>How can we make a wildlife haven?</p>
<p>Year 5</p>	<p>Forces May the forces be with you</p> <p>How can we move a heavy load?</p>	<p>Properties and changes of materials Changing materials</p> <p>Can a material's properties be changed?</p>	<p>Living Things and their Habitats The art of living</p> <p>Are the lifecycles of plants and animals the same?</p>	<p>Properties and changes of materials Music festival materials</p> <p>Do all materials have the same properties?</p>	<p>Earth & Space Space!</p> <p>Why is the sun essential to the solar system?</p>	<p>Animals (including humans) Life Explorers</p> <p>How do humans change as they age?</p>
<p>Year 6</p>	<p>Light Crime lab investigations</p> <p>How can light be manipulated for a specific purpose?</p>	<p>Electricity Electric celebrations</p> <p>How can we control electricity?</p>	<p>Living Things and their Habitats Classification Connoisseurs</p> <p>Why is the classification of plants and animals important?</p>	<p>Evolution and Inheritance Game of Survival</p> <p>Why have animals changed over time?</p>	<p>Animals including humans The Art of being Human</p> <p>What makes us human?</p>	<p>Revision block Big Science Week</p>