

# Cantrell Primary School Science Curriculum

	Autumn	Spring	Summer
Year 1	<p><b>What lives on our planet?</b> (minibeasts) <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>What happens in each season?</b> <i>NC reference: Seasonal changes (autumn/winter)</i></p>	<p><b>What are the parts of a human body?</b> <i>NC reference: Animals, including humans</i></p> <p><b>What happens in each season?</b> <i>NC reference: Seasonal changes (spring)</i></p>	<p><b>What is a plant?</b> <i>NC reference: Plants</i></p> <p><b>What lives on our planet?</b> (all others ) <i>NC reference: Animals, including humans (Summer Term)</i></p> <p><b>What happens in each season?</b> <i>NC reference: Seasonal changes (summer)</i></p>
Year 2	<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>What happens as I grow up?</b> <i>NC reference: Animals, including humans</i></p> <p><b>How does your garden grow?</b> <i>NC reference: Plants</i></p>
Year 3	<p><b>Rock Detectives – How are rocks, soil and fossils connected?</b> <i>NC reference: Rocks</i></p> <p><b>What are the attractions of magnets?</b> <i>NC reference: Forces and magnets</i></p>	<p><b>What do all living things need to survive?</b> <i>NC reference: Animals, including humans</i></p>	<p><b>How do the different parts of a plant help it to grow and reproduce?</b> <i>NC reference: Plants</i></p> <p><b>How does light help us to see?</b> <i>NC reference: Light</i></p>
Year 4	<p><b>How does electricity make things work?</b> <i>NC reference: Electricity</i></p>	<p><b>How do solids, liquids and gases differ?</b> <i>NC reference: States of matter</i></p> <p><b>How do we hear?</b> <i>NC reference: Sound</i></p>	<p><b>How can living things be classified</b> <i>NC reference: Living things and their habitats</i></p> <p><b>Where does my food go?</b> <i>NC reference: Animals, including humans</i></p>
Year 5	<p><b>How do forces change the way objects move?</b> <i>NC reference: Forces</i></p>	<p><b>How can materials be changed reversibly or irreversibly?</b> <i>NC reference: Properties of materials</i></p> <p><b>Where is the Earth in Space?</b> <i>NC reference: Earth and Space</i></p>	<p><b>What are the different stages 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>
Year 6	<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! How has evolution led to me?</b> <i>NC reference: Evolution and inheritance</i></p>	<p><b>Everything Changes! How has evolution led to me? (continued)</b> <i>NC reference: Evolution and inheritance</i></p> <p><b>What can we learn from studying circuits?</b> <i>NC reference: Electricity</i></p>	<p><b>Light Up Your World! How do we see?</b> <i>NC reference: Light</i></p> <p><b>Body Pump! Why do we need to look after our heart?</b> <i>NC reference: Animals, including humans</i></p>