



# Barford St. Peter's C.E. (V.A.) Primary School

Together we love; together we learn

## Whole School Curriculum Overview for Science 2025 to 2026

	Autumn 1 (8 weeks)	Autumn 2 (7 weeks)	Spring 1 (6 weeks)	Spring 2 (5 weeks)	Summer 1 (6 weeks)	Summer 2 (7 weeks)
<b>Year 1</b>	How are wild plants different from the plants in my garden? <b>Plants (names and structures of plants)</b>	Does it always snow at Christmas? <b>Seasonal Changes Autumn and Winter</b>	Why are windows not made of wood? <b>Everyday Materials</b>	Why can't pigs fly? <b>Animals, including humans (naming animals and body parts)</b>	Who is David Attenborough? <b>Famous Scientists (Lise with year 2)</b>	Which season is my favourite? <b>Seasonal Changes Spring and Summer</b>
<b>Year 2</b>	Would a polar bear survive in Kenya? <b>Living things and their habitats</b>	Why couldn't the wolf blow down the third little pig's house? <b>Everyday Materials</b>	What skills do I need to be a scientist? <b>How to be a Scientist</b>	Could I survive on a desert island? <b>Animals, including humans (naming animals and body parts)</b>	How can I make the tallest sunflower? <b>Plants</b>	
<b>Year 3</b>	Are all rocks the same? <b>Rocks</b>	How does my body help me move? <b>Animals including Humans</b>	How are shadows formed? <b>Light</b>	Could you drive a car on jelly? <b>Forces and magnets (Forces)</b>	Which part of the plant is the most important? <b>Plants</b>	Do opposites attract? <b>Forces and magnets (Magnets)</b>
<b>Year 4</b>	How could Rose Ayling dance to the beat? <b>Sound</b>	Why are there bubbles in my Coca-Cola? <b>States of Matter</b>	What does this switch do? <b>Electricity</b>		Why did Jane Goodall think monkeys needed her help? <b>Living things and their habitats</b>	How does my body digest a Digestive? <b>Animals including humans</b>
<b>Year 5</b>	Does what goes up, always come down? <b>Forces</b>	Why do Australians get to sleep when I'm at school? <b>Earth and Space</b>	What is special about the duck-billed platypus? <b>Living things and their habitats</b>	What happens when we get older? <b>Animals including humans</b>	How can I help keep my teacher's coffee hot all day? <b>Properties and Changes of Materials</b>	
<b>Year 6</b>	How were Tudor audiences able to see Shakespeare's plays in all their glory? <b>Light</b>	What gets your heart pumping? Is the heart the most important organ in the human body? <b>Animals including humans</b>	What is electricity and how does it work? <b>Electricity</b>	What makes us mammals? <b>Living things and their habitats</b>	How have living things adapted over time and who says so? <b>Evolution and Inheritance</b>	



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