

St George's Central CE Primary School and Nursery

Subject Overview for Science 2024-2025

| Year | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|-------------|--|--|--|---|---|--|
| N | Why am I special? What happens in autumn? | How can I see in the dark? Why are babies wonderful? | Is it raining today? Why are my fingers cold? | Is the grass starting to grow? What comes out of an egg? | | Where are we going? |
| R | What makes me marvellous? | | Do dinosaurs exist? | What are the secrets of the garden? | What lives in the blue planet? | |
| Y1/2 | What plants and animals live in our local environment? | Which body parts help us to see, smell, hear, taste and touch? | What different materials are objects made from? | How do seeds and bulbs grow? | | How does the weather change through the seasons? |
| Y3/4 | Why do we need a skeleton? | What are the components of a simple circuit? | What are the functions of the parts of a flower? | | How can animals be classified in our local and wider environment? | How are shadows formed? |
| Y5/6 | What is the effect of changing a component in a circuit? | Can we separate a mixture of solids, liquids and gases? | How does light travel? | How do plants and animals reproduce? | How do plants and animals adapt to survive? | |

'Never settle for less than your best'

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Subject Overview for Science 2025-2026

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|-------------|--|---|--|---|--|-------------------------------|
| N | Why am I special? What happens in autumn? | How can I see in the dark? Why are babies wonderful? | Is it raining today? Why are my fingers cold? | Is the grass starting to grow? What comes out of an egg? | | Where are we going? |
| R | What makes me marvellous? | | Do dinosaurs exist? | What are the secrets of the garden? | What lives in the blue planet? | |
| Y1/2 | What different groups do animals belong to? | What material is best for.....? | What do we need to grow and stay healthy? | | How do plants and animals obtain their food? | Why do some objects float? |
| Y3/4 | Will we ever see the food we eat again? | Is it a solid, a liquid or a gas? | How are rocks formed? | Which materials are attracted to a magnet? | What does a healthy diet look like? | How does sound travel? |
| Y5/6 | Who is Carl Linnaeus? | How do chemists create new materials? | How do forces effect how objects fall? | Which everyday objects use magnets? | How does diet, drugs, exercise and lifestyle impact on our bodies? | Why do we have day and night? |

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