



St. Wilfrid's CE Primary Academy Curriculum Overview 2026-2027



Science

	Autumn Term		Spring Term		Summer Term	
Year Groups:	Science develops children’s understanding of the world through the disciplines of biology, chemistry and physics. Through practical investigation, observation, questioning and discussion, children build secure scientific knowledge while developing curiosity and an understanding of how science helps us explain and explore the world around us. Across each year group, children develop their knowledge of plants, animals, materials, rocks, habitats, light, sound, forces, magnets and electricity, with concepts revisited and deepened as they progress through the school. Alongside this, children are taught to work scientifically, developing skills in observing, questioning, identifying patterns, classifying, researching, carrying out comparative and fair tests, recording and analysing results, and drawing evidence-based conclusions. Scientific enquiry is embedded within each programme of study, enabling children to become increasingly accurate, confident and independent scientists who can apply their knowledge, use scientific vocabulary and explain their findings clearly.					
1	Plants: Identify plants, including trees		Plants: Structure of flowers	Everyday Materials: Identify and name materials and properties, making comparisons	Animals, including Humans: Identify and compare common animals; describe and compare the structure of a variety of common animals; identify, name, draw and label the basic parts of the human body	
	Seasonal Changes: Weather, Seasons and Day Length		Seasonal Changes: Weather, Seasons and Day Length		Seasonal Changes: Weather, Seasons and Day Length	
2	Uses of everyday materials		Plants		Animals, including Humans Life cycles of animals and healthy eating.	Living things and their Habitats
3	Rocks	Forces and Magnets	Animals, including Humans Healthy Bodies, growth and movement	Light	Plants	
4	Living things and their habitats Food chain and food webs	States of Matter	Sound	Electricity	Animals, including Humans (Teeth)	Animals, including Humans (Digestion)
5	Forces	Earth and Space	Properties and Changes of Materials		Animals, including Humans The human life cycle	Living things and their habitats Reproduction in plants and animals
6	Light	Electricity	Evolution and Inheritance		Animals, including Humans The Heart	Living things and their habitats