



Unlocking the Potential for Everyone to Flourish in the love of Christ.

'But I am like an olive tree flourishing in the house of God.' Psalm 52:8



St Peter's Church of England Primary Science Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Body parts Develop an understanding of change overtime- Autumn walk – discuss what we can see	Seasonal changes- winter	Changing states of matter- ice experiment	Changes in nature- caterpillar lifecycle. Exploring the natural world through observational drawings.	Similarities and differences in materials.	Observational drawings- animals.
	In the Early Years Foundation Stage (EYFS), science is explored through the area of Understanding the World. Children develop scientific thinking by observing changes, asking questions, and exploring the natural world around them. Through hands-on experiences (such as planting seeds, investigating materials, and experimenting with water and light) pupils begin to build curiosity and foundational knowledge that prepares them for future scientific learning. These activities encourage enquiry, prediction, and discussion, laying the groundwork for the key principles of working scientifically.					
Year 1 / Year 2 Cycle A	Plants, seasonal changes, animals Human body and senses		Plants, seasonal changes, animals Materials		Plants, seasonal changes, animals Animals	
Year 1 / Year 2 Cycle B	Living things and their habitats, plants Materials		Living things and their habitats, plants Materials Animals including humans- basic needs and keeping healthy		Living things and their habitats, plants Animals including humans (offspring)	
Year 3	Plants Functions of plant parts and growth	Light Shadows and Reflective Surfaces	Animals Including Humans Skeleton and Movement	Animals Including Humans Health and Nutrition	Forces and Magnets	Rocks
Year 4	Living things and their habitats (classification)	Animals, including humans (teeth and digestion)	States of matter		Sound	Electricity
Year 5	Living things and their habitat	Forces	Space	Animals including humans	Materials	
Year 6	Living things and their habitats	Evolution and inheritance		Animals including Humans	Light	Electricity