



## Learning, Caring and Growing Together in Faith

### St Andrew's C of E Infant School

#### Science Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Curiosity Table - Use their sense of touch, smell to interact with the Autumn objects	Observing changes of state – various ways  Fireworks in a glass experiment – observing changes in state	Observing changes of state – various ways  Which animals come from an egg?  Herbivore and Carnivore	Growing fruit/veg  Observing change from seed to plant	Making a Wormery Observing, asking questions, monitoring change and recording data  Life cycle of a caterpillar	Floating and sinking Making predictions, carrying out and enquiry, taking measurement and recording
	Learn about seasons, and the changes that happen to their environment.					
Year 1	The Human Body and Senses	Trees (structure, deciduous and evergreen)	Materials (Name objects and materials, describe properties, test properties – waterproof, not waterproof, absorbent, not absorbent, opaque, transparent)	Plants (structure, common wild and garden plants)	Animals	
	Observe plants throughout the year Observe seasonal changes throughout the year (including sunlight, weather and link with plants)					
Year 2	Plants and animals in local habitats (including micro-habitats)	Living things and their habitats	Humans (Nutrition)	Plants	Humans (Offspring and survival needs) Food sources and food chains.	Materials
	Observe plants and animals in the local environment throughout the year					

**'God is my strength, in whom I trust.' Psalm 18**



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