

St Patrick's Catholic Voluntary Academy

Science Long Term Plan 2024-2025: EYFS – Year 6



	Advent 15 weeks		Lent 13 weeks			Pentecost 10 weeks	
	8 weeks	7 weeks	8 weeks	7 weeks	8 weeks		
EYFS	Educational Programmes: Understanding the World Understanding the world involves guiding children to make sense of their physical world and their community. The frequency and range of children’s personal experiences increases their knowledge and sense of the world around them – from visiting parks, libraries and museums to meeting important members of society such as police officers, nurses and firefighters. In addition, listening to a broad selection of stories, non-fiction, rhymes and poems will foster their understanding of our culturally, socially, technologically and ecologically diverse world. As well as building important knowledge, this extends their familiarity with words that support understanding across domains. Enriching and widening children’s vocabulary will support later reading comprehension.						
Year 1	Animals Including Humans	Seasonal Changes (Autumn to Winter)	Everyday Materials	Consolidation Seasonal Changes (Spring to Summer)	Plants	Consolidation Seasonal Changes (Spring to Summer)	
	ASSESSMENT		ASSESSMENT	ASSESSMENT	ASSESSMENT		
Year 2	Consolidation Animals Including Humans	Consolidation Uses of Everyday Materials	Living Things and Their Habitats	The Environment	Consolidation Plants		
	ASSESSMENT	ASSESSMENT	ASSESSMENT		ASSESSMENT		
Year 3	Consolidation Animals Including Humans	Forces and Magnets	Rocks	Light	Consolidation Plants		
	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT		
Year 4	Consolidation Living Things and Their Habitats	Consolidation Animals Including Humans	States of Matter	Sounds	Electricity		
	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT		
Year 5	Consolidation Forces	Consolidation Living Things and Their Habitats	Earth and Space	Consolidation Properties and Changes of Materials	Consolidation Animals Including Humans		
	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT		
Year 6	Consolidation Living Things and Their Habitats	Evolution and Inheritance	Consolidation Animals Including Humans	Consolidation Electricity	Consolidation Light	Themed Projects	
	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT	ASSESSMENT		