

**Year 4**

**Spring Term Overview**

Subject	Topic	Activities
<p>Religious Education</p>	<p>Celebrations</p> <p>Thanksgiving</p> <p>Self-giving</p>	<p>In this topic, the children explore their experience of community celebrations. They learn about the sacraments, the Church’s community celebrations.</p> <p>In this topic, the children explore their experience of different reasons for giving thanks. They hear about the Eucharist as thanks giving for the world, for one another and for Jesus.</p> <p>In this topic, the children explore their experience of ways in which people give of themselves for others. They hear about Lent, Holy Week and Easter, the Church’s seasons for giving in different ways and celebrating the total self-giving of Jesus.</p>
<p>Numeracy</p>	<p>Counting, Partitioning and Calculating</p> <p>Securing number facts, understanding shape</p> <p>Handling Data and Measures</p> <p>Calculating, measuring and understanding shape</p> <p>Securing Number facts, relationships and Calculating</p>	<p>Use decimal notation for tenths and hundredths</p> <p>Position decimals on a number line</p> <p>Add and subtract pairs of two digit numbers</p> <p>Report solutions to puzzles and problems</p> <p>Use efficient written methods for addition and subtraction</p> <p>Written methods for Multiplication and Division</p> <p>Identify and use patterns</p> <p>Rounding</p> <p>Doubling two digit numbers</p> <p>Make and use all times tables</p> <p>Odd and even number investigation</p> <p>Draw and classify polygons</p> <p>Visualise 3D objects from 2D drawings and make nets of common solids</p> <p>Suggest a line of enquiry and the strategy needed to follow it</p> <p>Tables, tally charts, pictograms and bar charts</p> <p>Using standard metric units</p> <p>Activities related to length, weight and capacity</p> <p>Written methods for adding and subtracting two digit and three digit numbers</p> <p>Solving problems</p> <p>Use the eight compass points</p> <p>Puzzles and problems</p>



		simple explanations for results
Science	Friction	Describe some of the factors that increase friction between solid surfaces and increase air and water resistance Describe how to measure forces and describe how to investigate friction Explain what their results show Describe situations in which frictional forces are helpful
History	What can we find out about ancient Egypt from what has survived?	Locate ancient Egypt on a map and place it on a timeline Describe an artefact accurately Make inferences and deductions Extract information about the landscape from pictures Sort information into different categories Select pictures illustrating aspects of a chosen topic Select pictures about Egyptians beliefs
Geography	Village Settlers	Where did early settlers choose to live? The Early Development of the Village What evidence can we find on maps? What are villages like today? How are isolated farms and houses connected to the locality?
Geography	A Village in India	1. Where is the village? 2. What is the village like? 3. How is the village connected to other places? 4. What is it like to live in the village? 5. What are the main similarities between the village and St. Albans?
Art	Journeys	Looking at aboriginal art and portraying our journeys using traditional symbols
DT	Money Containers	Design and make a purse or wallet.
ICT	Developing Images using repeating patterns	Use a computer graphics programme to develop an image using a variety of tools Selecting the most appropriate tools and saving drafts