



Saint Clare's Catholic Primary School Year Group Curriculum Map



Elder Class – Year 4

Term	Autumn		Spring		Summer	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Let's Rock		Water, Water Everywhere		Off with Her Head	
Visit/Visitor	Rocks- Corpus Christi		Ribble River Trust	Egyptian Day	Salisbury Hall	
R.E.	Mission Statement Creation and Covenant Lancaster Cathedral	Prophecy and Promise	Galilee to Jerusalem	Desert to Jerusalem	To the ends of the Earth	Dialogue and encounter
H.R.S.E.	Being unique: growing in love for myself and God	How to stay healthy Learn to budget	Prayer and reflection	Growing in love for my character and well being	We are all different	Rights and responsibilities
English	Stories with fantasy setting Explanations Poetry with a structure Information booklets Marie Curie linked to Paris topic		Novel as a theme Classic poetry Fairy tales Recounts: newspapers Report about Barack Obama		Stories with a theme Debates Persuasion Mary Anning – linked to topic Stories with issues / dilemma	
Class Read	Stig of the Dump- Clive King		Charlotte's Web- E.B. White		My Friend Walter- Michael Morpurgo	
Maths	Read and write numbers to at least 10000. Recognise the place value of each digit in a four-digit number (thousands, hundreds, tens and ones). Read and write numbers with up to two decimal places. Add and subtract numbers with up to 4 digits and decimals with	Recall multiplication and division facts for the 9 times table. Mental multiplication Mental division Multiply two and three-digit numbers by a one-digit number using formal written layout. Solve problems involving multiplying and adding.	Read Roman numerals to 100. Count backwards through zero to include negative numbers. Add and subtract fractions with the same denominator. Recognise families of common equivalent fractions. Recognise and write decimal equivalents of	Recall multiplication and division facts for the 11 times table. Divide numbers up to 3 digits by a one-digit number using the formal written method of short division. Round any number to the nearest 10,100 or 1000. Recall multiplication and division facts for the 7 times table. Use a variety of sorting diagrams to compare and classify numbers	Count in multiples of 6, 7, 8, 25 and 1000. Count up and down in hundredths. Identify the value of each digit to two decimal places. Find the effect of dividing a one or two-digit number by 10 and 100. Round decimals with one decimal place to the nearest whole number.	Order and compare numbers beyond 1000. Round any number to the nearest 10,100 or 1000. Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs. Select a mental strategy appropriate for the



Saint Clare's Catholic Primary School Year Group Curriculum Map



Elder Class – Year 4

	one decimal place using the formal written methods of column addition and subtraction. Identify acute and obtuse angles and lines of symmetry in 2D shapes and sort using a variety of diagrams. Read, write and convert time between analogue and digital 12 and 24-hour clocks.	Length and perimeter of rectilinear figures. Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs. Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.	any number of tenths or hundredths and of $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$. Describe positions on a 2D grid as coordinates in the first quadrant. Describe movements between positions as translations of a given unit to the left/right and up/down. Find the area of rectilinear shapes by counting squares. Solve addition and subtraction two-step problems.	and geometric shapes, based on their properties and sizes. Add and subtract numbers with up to 4 digits and decimals with one decimal place using the formal written methods of columnar addition and subtraction. Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs	Divide numbers up to three digits by a one-digit number using the formal written method of short division and interpret the remainder appropriately, within the context. Estimate, compare and calculate different measures. Recall multiplication and division facts for the 12 times table.	numbers involved in the calculation. Estimate and use inverse operations to check answers to a calculation. Solve addition and subtraction two-step problems. Partition numbers in different ways. Recognise and use factor pairs and commutativity in mental calculations. Solve correspondence problems. Complete a simple geometric figure with respect to a specific line of symmetry.
Science	Electricity Rocks		Light Plants		State of Matter	



Saint Clare's Catholic Primary School Year Group Curriculum Map



Elder Class – Year 4

Computing Unit Number of lessons Main tool	Unit 4.1 Coding 6 2Code	Unit 4.3 Spreadsheets 6 2Calculate	Unit 4.4 Writing for Different Audiences 5	Unit 4.5 Logo 4 2Logo	Unit 4.6 Animation 3 2Animate	Unit 4.7 Effective Searching 3	Unit 4.8 Hardware Investigators 2	Unit 4.9 Making Music 4 Busy Beats	Unit 4.10 (Optional Unit) Introducing AI 4
Online Safety	Online Bullying Self-Image and Identity	Health, Well-being and Lifestyle Managing Online Information	Online Relationships	Privacy and Security	Online Reputation	Copyright and Ownership			
D.T.	Preparing and evaluating Stone Age food			Designing an electronic game			Textiles		
History	Changes in Britain from Stone Age to the Iron Age			Ancient Egypt and the Nile			The Tudors Henry VIII: Why did he marry six times?		
Geography	The Geography of Europe- Geographical regions in Europe, with a focus on Paris Basin Marie Curie			Rivers Field Work River Ribble Trust			Rubbish and how it affects the Environment. Recycling Greta Thunberg		
Art	Sculpture: Skarabrae 'Orkney'			Painting using different media: Death Masks			Portraits: Hans Holbein		
Music	Ostinato Pentatonic scale: Glockenspiels Stop Bullying			Graphic scores and untuned percussion Sain Saen Aquarium- Carnival of the Animals Benjamin Britten Let's Go Sing- rehearse and perform			20 th Century Music		
French	Family Members (Home) Pets	Zoo animals- verb 'to be' Map of France	Clothes Numbers to 20	Colours Days of the Week	Parts of the body- Adjectives for size	Hobbies The Weather			
P.E.	Invasion Games	Dance	Gymnastics	Striking and Fielding	Athletics	Swimming			