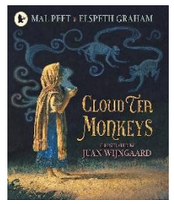
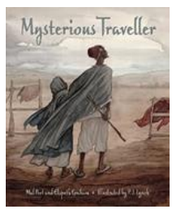
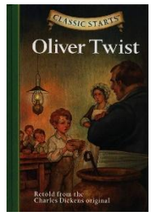
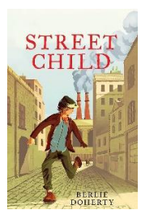
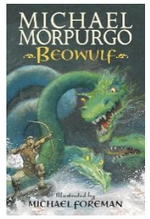
'Together towards excellence with Christ as our guide.'

St. Richard's Catholic Primary School
Long Term Plan
Year 5 – 2025-2026

	Autumn 1- 7 Weeks 2nd September- 17th October	Autumn 2- 8 Weeks 27th October- 19th December	Spring 1- 6 Weeks 5th January- 13th February	Spring 2- 6 Weeks 23rd February- 2nd April	Summer 1- 5 Weeks 20th April- 22nd May	Summer 2- 7 Weeks 1st June- 17th July
Project Hook	Trade: How much does a cup of tea cost?	Victorians: What was it like to be a child in Victorian Britain?	Saxons: How did the Saxons change Britain?	Vikings: What did the Vikings believe in?	Vikings: How successful were the Vikings as invaders and settlers?	The Alps: What is life like in the Alps?
English	**Cloud Tea Monkeys** **Mysterious Traveller**   To write a story with a 'faraway' setting Persuasive Tea Advert	**Oliver Twist** **A Christmas Carol**  To write a narrative inspired by Dickensian characters Re-write an opening to a story to create suspense  Historical research Non-chronological report Diary entries Narrative Descriptions Fictional biography Newspaper Report	**Beowulf**  Hook: Storytelling, kennings/riddles Persuasive Letter (to Beowulf to help save them from Grendel) Narrative: Adventure Story	**Harry Potter** Informal letter of complaint: sending a 'Howler' Non Chronological report on a 'fantastic beast'	**The Phantom of the Opera** **ROYAL BALLET OPERA RESOURCES** A day in the life of a chandelier: 1st person recount Instructional writing: How to catch the Phantom Newspaper Report on the death of Joseph Buquet	**Sound of Music** Diary entries- Maria's emotions through key plot points Biography?
Maths	Place Value Addition and Subtraction Multiplication and Division KIRF: I know the multiplication and division facts for all times tables up to 12 x 12	Multiplication and Division Fractions KIRF: I can find factor pairs of numbers	Multiplication and Division Fractions Decimals and Percentages KIRF: I can identify prime numbers to 20	Decimals and Percentages Perimeter and Area Statistics KIRF: I can recall square numbers up to 144 and their square roots	Shape Position and Direction Decimals KIRF: I know decimal number bonds to 1 and 10	Decimals Negative Numbers Converting Units Measurement: Volume KIRF: I can recall metric conversion

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Religious Education	Family: Domestic Church Belonging: Baptism and Confirmation	5th November: Hinduism Day Hope: Advent and Christmas	Mission: Local Church and Community Memorial Sacrifice: Eucharist	11th April: Judaism Day Sacrifice: Lent and Easter	Transformation: Pentecost Freedom: Reconciliation	24th June: Islam Day Journey in Love
Science	Properties and changes of materials	Properties and changes of materials	Animals including Humans	Forces	Earth and Space	All Living Things and their Habitats
Computing	**Computing systems and networks: Search engines** *Research skills and finding accurate information*	**Programming 1: Music** *Applying programming skills to create sounds and melodies leading to a battle of the bands performance.*	**Creating media: Stop motion animation** *Storyboarding ideas, taking photographs and editing to create a video animation.*	**Programming 2: Micro:bit** *Clipping blocks together in a program and predicting what will happen while making connections with previously used programming interfaces. Children create animations, recognise inputs/outputs, choose appropriate blocks, and break programs down into smaller steps.*	**Data handling: Mars Rover 1** *Identifying some of the types of data that the Mars Rover collects and explaining how the Mars Rover transmits the data back to Earth. Children will read binary numbers, and understand binary addition as well as identifying input, processing and output on the Mars Rovers.*	**Skills showcase: Mars Rover 2** *Learning about pixels and binary, creating a pixel picture and saving a JPEG as a bitmap to understand the transfer of image data. Children will learn about the 'fetch, decode, execute' cycle and its real-world applications while beginning to use 3D design tools.*
History		**Victorians** - Who was Queen Victoria - Victorian Timeline - Children: school, work, childhood - Invention of Christmas - Crime and punishment: Hard times in the workhouse and prisons - Industrial revolution	**Invaders and Settlers: Anglo Saxons** - Timeline of Anglo Saxons and Vikings- where did they come from? - To understand what the Anglo Saxons were looking for - Warriors - Ancient Maps - Bayeux Tapestry	**Invaders and Settlers: Vikings** - How the Vikings worked together - Longhouse features - Viking farming - Family roles - Clothing - Viking way of life	**Invaders and Settlers: Vikings** - Viking warriors - Longship as a mode of transport - Longship construction - Viking Invasions	
Geography	**Trading and Economics** - Trade links with other countries - Fair trade - Global supply chain - How trading has changed through history					**The Alps: A study of the Alpine Region** - Key facts about the Alps - Maps/height of the mountains - Vegetation/climate - Bordering countries - Ski tourism and human geography
Design Technology	**Product Design:** Design a Fairtrade Beauty Product	**Mechanical systems:** Mechanical Posters (Inspired by the industrial revolution)			Build a Viking longship	**Mechanical Systems:** Build a Ski Lift
Art & Design	**Mixed media and drawing:** Promotional posters for a Fairtrade beauty product	**Printing:** William Morris	**Drawing:** Bayeux Tapestry	**Textiles:** To design a sail for a Viking longship- batik and sewing skills	**3D Skills:** Sculpt and carve head and tail of longship	**Painting**: To create up close drawings of Edelweiss, inspired by Georgia O Keefe
Music	Ukulele Lessons Singing Festival	Ukulele Lessons	Ukulele Lessons	Ukulele Lessons	Ukulele Lessons	Ukulele Lessons
Languages	**French monster pets** In this unit, pupils review noun gender, article-noun agreement, and adjective placement while exploring monster and body part vocabulary. They identify key facts using knowledge of cognates and other language detective skills. The unit culminates in pupils writing and presenting paragraphs about their own Fantastic French beast creations.	**Shopping in France** Pupils learn to construct high numbers in French, develop food-related vocabulary through games, stories and role-play and build on their understanding of sentence structures, questions and phrases, equipping themselves with language they could use when shopping in France. They also develop their language detective skills, facing an entirely unfamiliar authentic French text.	**French speaking world** Pupils discover that there are many countries in the world that speak French, and they learn to give and follow directions in French, discuss climate and use comparative language, which they practise as they explore different French-speaking countries and the cultural treasures belonging to those countries.	**Verbs in a French week** Pupils identify the infinitive form of verbs, and subject pronouns, then group French verbs into -er, -ir and -re categories before learning the -er regular verb endings, practising with a set of regular action verbs; they discover that not all verbs are regular and learn the foundation verbs 'avoir' and 'être', and finally produce a short piece of creative writing to demonstrate their learning, which they present to the class.	**Space exploration - in French** This unit transports children into space, developing their scientific vocabulary as well as their grammar. Pupils develop their listening and language detective skills, use figurative language and develop their sentence structure by adding adjectives, using prepositions and making simple adjectival comparisons. Links can be made with English as they use figurative language and write poems, Science and with our KS2 computing unit on space.	**Meet my French family** This unit draws on vocabulary and grammar learned in Years 3, 4 and 5, introduces family and relations vocabulary, the possessive adjective, my, and how to express likes and dislikes. The children learn that they can compose a written composition by recycling and re-ordering known words and phrases and the unit culminates in pupils producing a piece of written work, in French, describing members of a family, their looks, their ages, their birthdays and their likes and dislikes.
Physical Education	Invasion Game (DSC)	Swimming	Invasion Game (DSC)	Invasion Game (DSC)	New Sport (DSC)	Striking and Fielding (DSC)

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		Gymnastics (DSC)			Swimming	
Jigsaw	Being me in my world	Celebrating differences	Dreams and goals	Healthy Me	Relationships	Journey in love
Other Events						