

YEAR 5 ANNUAL CURRICULUM – THE MODERN YEAR

Michaelmas term		Lent term			Trinity term	
Art	<p>Project – designs of the Ottoman empire, focusing on Iznik pottery. Making a decorative thumb pot</p> <p>Pastels, pottery and glazing</p>	<p>Project – Napoleonic ship building. Creating an origami and Modroc ship</p> <p>Origami, Modroc and painting with acrylic</p>	<p>Project – study the architecture of the Cathedral and St John Southworth. Look at the Neo-Byzantine style and draw the Cathedral</p> <p>Architectural and perspective drawing</p>	<p>Project – the Impressionists and painting a spring-inspired picture outside using watercolours</p> <p>Brush strokes, colour, tone and watercolours</p>	<p>World wars depicted in art and war propaganda</p> <p>Project – to produce a silhouette picture of the Blitz and design a war propaganda poster</p> <p>Watercolours, silhouettes and design</p>	<p>Henri Matisse before and after the war</p> <p>Project – to produce a Matisse inspired cut out</p> <p>Collage and cut outs</p>
Latin	<p>1st conjugation verbs</p> <p>1st declension nouns – subjects and objects</p> <p>Negatives and conjunctions</p>	<p>Understanding word order</p> <p>Translation technique – short passages</p>	<p>2nd conjugation verbs</p> <p>Questions</p> <p>Vocative case</p>	<p>1st declension nouns – plural endings</p> <p>Genitive case</p> <p>3rd conjugation verbs</p>	<p>4th conjugation verbs</p> <p>Dative case</p> <p>Ablative case</p>	<p>Revision of vocabulary, grammar and translation technique</p>
Classical civilisation The making of an empire	<p>Early Roman legends</p> <p>Aeneas, the father of Rome</p>	<p>Early Roman legends</p> <p>The foundation of the city and people</p>	<p>Early Roman legends</p> <p>Military exploits</p>	<p>Public life</p> <p>Civic architecture and public spectacle</p>	<p>Public life</p> <p>Roman entertainment</p>	<p>Revision of legends and entertainment</p>

Westminster Cathedral

Choir School

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English	<i>Prince Caspian</i> , C. S. Lewis Poems by Spenser and Shakespeare	<i>Prince Caspian</i> , C. S. Lewis Poems by Shakespeare and Raleigh	<i>Alice in Wonderland</i> Lewis Carroll Poems by Kipling, Chesterton and Southey	<i>Alice in Wonderland</i> Lewis Carroll Poems by Blake, Wordsworth and Tennyson	<i>The Silver Sword</i> , Ian Serrailier Poems by Hopkins and Brooke	<i>The Silver Sword</i> , Ian Serrailier Poems by Sassoon, Owen and Hughes
French	Dates and months, French festivals Basic personal description Weather, seasons, sports, activities Regular –ER verbs Possessives	Asking for directions, tourist information Prepositions au / à la Verb: aller Questions and longer sentences	Telling the time, school subjects Basic daily routines Voicing opinion Verb: faire Quel / quelle	French meals, food and drink, fruit/vegetables, Du/de la/des Verbs: Manger/prendre Negatives	Verb: Aller + infinitive, French festivals Food Comprehension skills Sport, music, leisure activities	24-hr clock Introduction to the past tense Writing and speaking practice The concept of ‘on’
Geography	The Modern Year – voyages of discovery and the role of the sea (Francis Drake, Vasco da Gama). Wars in modern times					
			<ul style="list-style-type: none"> • Map skills • Direction • Distance • Symbols • Four-figure grid references Showing height	Wars in modern times Israel and Palestine The USSR and the Cold War Geographical boundary wars		

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History	The First World War, causes of the war; relations between Germany and Britain, the Somme and the trenches, Gallipoli	The course of the War: the Ludendorff Offensive, shell-shock, changing weapons	Geography	Geography	The Second World War, Versailles and appeasement, Churchill, The Battle of Britain, D-Day	Japan in the war, area bombing, the Pacific, Pearl Harbour, Operation Mincemeat, Hiroshima and the aftermath
Maths	Arithmetic – fractions, decimals, percentages, ratios, pre-algebra Geometry – measurement in 3D shape, shape reasoning and transformations Algebra – the use of algebra to solve problems, use of formulae The Modern Year – the organization of numbers (Gauss, Nightingale, Cantor) Junior Maths Book 3					
	<ul style="list-style-type: none"> • Place value • Factors • Number properties • Decimals, fractions and percentages • Fractions of quantities • Percentage • Introducing investigations • Angles • Translation • Rotation • Area (and perimeter) • 3D shapes • Gauss – summing and modular maths 	<ul style="list-style-type: none"> • Ratio and proportion • Functions • Inequalities • Decimal multiplication • Decimal division • Long multiplication • Division using factors • Line graphs • Arithmetic mean, range, mode and median • Probability • Nightingale – visualizing data 		WCCS extension topics <ul style="list-style-type: none"> • BIDMAS • Speed-distance-time • Scale drawings and grids • Introduction to algebra • Advanced number work • Advanced number sequences • Advanced data handling • Cantor – sets and infinity 		

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Music	<p>Jazz and Blues – historical context, listening, performing</p> <p>Composing 12-bar blues – form and structure, ICT</p>	<p>Music 1450–1750 Byrd, Tallis, Palestrina, Bach, Vivaldi, Handel</p> <p>Music 1750 – 1900 Haydn, Mozart, Beethoven, Berlioz, Wagner</p>			<p>American Spirituals – Year 5 concert preparation</p> <p>Theory – compound time, minor keys and intervals, rhythm dictation</p>	
RS	<p>The Old Covenant</p> <p>The Modern Year – modern Christmas traditions, Westminster Cathedral project, modern Judaism</p>					
	<p>Understanding the Mass, God the Father, the Creator, creation, the fall, Cain & Abel, the flood, the prefigurement, the Tower of Babel, Abraham</p>	<p>Isaac, Jacob and Esau</p> <p>Joseph and life in Egypt</p> <p>Modern Christmas traditions</p>	<p>Westminster Cathedral Project – a study of the history of the building, and analysis of the side-chapels with a focus on the Lady Chapel</p>	<p>The Exodus</p> <p>Moses, the ten plagues, Passover and the promised land</p>	<p>The law of God The Ten Commandments & how they are applicable in the modern age</p> <p>The Kingdom of Israel</p>	<p>David and Solomon, the prophets promise a new king</p> <p>Modern Judaism</p>

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Science	<p>Life cycles, plants, animals, humans</p> <p>J. von Liebig (1803-1873), photosynthesis reaction and soil chemistry</p>	<p>Magnetic and gravitational forces, friction</p> <p>Air and water resistance</p> <p>Elastic and reaction forces, upthrust, levers, pulleys and gears</p> <p>Isaac Newton (1643-1727), laws of physics</p>	<p>Properties of materials</p> <p>Reversible changes, soluble and insoluble</p> <p>A.L. Lavoisier (1743-1794), 'father of chemistry'</p>	<p>Adaptation and habitats, how habitats differ, different organisms and camouflage</p> <p>David Attenborough and his contribution to knowledge of animal behaviour</p>	<p>Earth and space, constellations, the solar system, earth and moon, moving shadows</p> <p>Seasons and phases of the moon</p> <p>Galileo Galilei (1564 – 1642), 'father of observational astronomy'</p> <p>Chemical changes, combustion, rusting</p> <p>Word equations and using chemical changes</p> <p>Ruth Berenito (1916 – 2003) and the development of washable cotton</p>	<p>Separating mixtures, decanting, filtering, evaporating</p> <p>Salt, oil-based chemicals, chromatography, scientific diagrams</p>