



## Year 5 Cycle A and B Curriculum



CYCLE A	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
<b>Maths</b>	Place Value Addition and Subtraction	Multiplication and Division Fractions	Multiplication and Division Fractions	Decimals and percentages Perimeter and area Statistics	Shape Position and direction Decimals	Negative numbers Converting units Volume
<b>English Genre and Text</b>	Setting Description and Recounts: Diary Entries Secrets of a Sun King  (Link to History - Ancient Egyptians)	Biographies and Memoirs : Black and British by David Olusoga  Stories with flashbacks A Christmas Carol	Fiction Narrative The Boy at the back of the class  Non – Fiction Non – Chronological Report ( Linked to Early Islamic Civilization)	Poetry (composing and memorising) Various poems (including sonnet 18 & Trees by Larkin)  The Last Bear – Climate Change (Linked to Geography)	Recount: Diary Entries: The Jamie Drake Equation by Christopher Edge (Link to Science – Earth and Space)  Narrative (1 <sup>st</sup> Person, past tense) When Stars are Scattered	Speech Wonder  Instructional Texts Science Experiment
<b>Spelling, Grammar and Punctuation</b>	Commas for parenthesis  Subordinating conjunctions  Expanded noun phrases	Relative clauses  Passive voice  Adverbs/adverbials of time	Model verbs  Fronted adverbials  Inverted commas for speech	Brackets for parenthesis  Dashes for parenthesis  Relative clauses	Building cohesion  Subordinating conjunctions  Suffixes	Model verbs  Parenthesis  Adverbials of time
<b>RE</b>	Ourselves  Life Choices	Life Choices  Hope	Mission  Memorial Sacrifice	Memorial Sacrifice  Sacrifice	Transformation  Freedom & Responsibility	Freedom & Responsibility  Stewardship
<b>Science</b>	Biology Micro – organism (Y5)	Biology Plants	Chemistry Materials – Dissolving and Mixing (Y5)	Physics Forces (Y5)	Physics Earth and space (Y5)	Biology Animal including humans (Y5) RSE
<b>History</b>	Ancient Egypt		Early Islamic Civilization		Crime and Punishment	
<b>Geography</b>		World Countries LOCATIONAL		EXTREME EARTH: Biomes and		RE-Link to CAFOD-Linked to our Global World Human



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		KNOWLEDGE			Vegetation Belts Physical Geography			impact on the physical world			
<b>Computing</b>	Computer systems and Networks 5 Systems and searching	Programming A5 Selection in physical computing		Programming B5 Selection in quizzes		Creating media Vector drawing 5A		Programming A6 Variables in games		Programming B6 Sensing	
<b>Art</b>	Painting – Printing Screen Printing					Sculpture – Interactive Installation				Drawing – Paul Lillie Local Landscape	
<b>DT</b>	Ancient Egyptians Tombs			Textiles: Waistcoats				Electrical systems Doodlers – prison alarm system			
<b>PE</b>	Swimming	Dance- The circus	Games- striking and fielding (cricket)	Dance- The Greeks	Games- Invasion (basketball)	Games- Invasion (hockey)	Gymnastics- Counter balance and Counter tension	Athletics (unit)	Games- net and wall (tennis)	Athletics (throwing and jumping)	Outdoor, adventurous activity (Communication and tactics)
<b>Music</b>	Livin On A Prayer	Classroom Jazz 1		Make You Feel My Love		The Fresh Prince Of Bel- Air		Dancing In The Street		Reflect, Rewind and Replay	
<b>PSHE</b>	Module 1: Created and loved by God Unit 1: Religious understanding Module 2: Created to love others Unit 1: Religious understanding			Module 2: Created to love others Unit 2: Personal relationships		Module 2: Created to love others Unit 3: Keeping safe		Module 3: Created to live in community Unit 1: Religious understanding		Module 3: Created to live in community Unit 2: Living in wider world	
<b>French</b>	The High Street Directions Asking	Asking directions 2 Times of Day Months of the Year		Comparisons Food (including revision of fruit Y3) Visiting students from		Breakfast and French Desserts Weather		Seasons Weather Report		Saying Where we Live	



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	directions 1		Nottingham University			
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CYCLE B	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
<b>Maths</b>	Place Value Addition and Subtraction	Multiplication and Division Fractions	Multiplication and Division Fractions	Decimals and percentages Perimeter and area Statistics	Shape Position and direction Decimals	Negative numbers Converting units Volume
<b>English Genre and Text</b>	<b>Setting Description and Recount:</b> Who Let the God's Out Greek Myths (Link to History – Ancient Greece)	Biographies Young, Gifted and Black by Jamia Wilson  Recounts Diary Entries: Wind Rush Child  Persuasive Texts: Visit the... (Link to school visit)	Instructional Texts Science Experiment  Formal Letter: Beetle Boy by M G Leonard	Story openings and description Wonderscape by Jennifer Bell  Performance Poetry: Roald Dahls Revolting Rhymes looking at rhythm and expression.	Recounts: Goodnight Mister Tom  Recount – Diaries: Anne Frank  (Link to History - WW2)	Persuasive Text and Newspaper Articles Pig Heart Boy (Link to Science – Animals including humans)  Non – Chronological Reports: Fantastic Beasts and where to find them
<b>Spelling, Grammar and Punctuatio n</b>	Commas for parenthesis  Subordinating conjunctions  Expanded noun phrases	Relative clauses  Passive voice  Adverbs/adverbials of time	Model verbs  Fronted adverbials  Inverted commas for speech	Brackets for parenthesis  Dashes for parenthesis  Relative clauses	Building cohesion  Subordinating conjunctions  Suffixes	Model verbs  Parenthesis  Adverbials of time
<b>RE</b>	Loving  Vocation & Commitment	Vocation & Commitment  Expectations	Sources  Unity	Unity  Death & New Life	Witnesses  Healing	Healing  Common Good
<b>Science</b>	Physics Electricity	Physics Light (Y6)	Biology Living things and	Biology Evolution and	Biology Circulatory System	Biology Animals including humans



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	(Y6)		their habitats (Y6)	inheritance (Y6)	(Y6)	(Y6) (2)
<b>History</b>	Ancient Greece		The legacy of Greek culture, the Olympic games on later periods in British & world history including present day.		Know how WW2 impacted on the lives of the children	
<b>Geography</b>		World Countries LOCATIONAL KNOWLEDGE		Human & Physical Geography Climate zones, biomes & vegetation belts		COMPARISON STUDY Similarities and differences of human and physical geography between Greater London-City of London and North/South America
<b>Computing</b>	Creating Media 5a Vector Drawing	Creating Media 5b Video Editing	Data and Information 5 Flat-file databases	Creating Media 6a Web-page creation	Data and Information 6 Spreadsheets	Creating Media 6b 3D Modelling
<b>Art</b>		Painting – Printing Screen Printing Andy Warhol		Sculpture – Texture Mosaics		Drawing – Portraits Facial Expression
<b>DT</b>	Structure: Bridges		Structure – Olympic Village		Food: Come dine with me	
<b>PE</b>	Swimming	Dance-Carnival Games-Invasion (basketball)	Dance - Titanic Games-Invasion (handball)	Games-Invasion (dodgeball) Gymnastics - matching and mirroring	Athletics -running Games-striking and fielding (cricket)	Athletics-competition Outdoor, adventurous activity (Orienteering)
<b>Music</b>	Live On A Prayer	Classroom Jazz 1	Make You Feel My Love	The Fresh Prince Of Bel-Air	Dancing In The Street	Reflect, Rewind and Replay
<b>PSHE</b>	Module 1: Created and loved by God Unit 1:		Module 1: Created and loved by God Unit 2: Me, my body, my health	Module 2: Created to love others Unit 2: personal relationships	Module 3: Created to live in community Unit 1: Religious	Module 3: Created to live in community Unit 2: Living in the wider world



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	Religious understanding			Unit 3: keeping safe	understanding	
<b>French</b>	The High Street Directions Asking directions I	Asking directions 2 Times of Day Months of the Year	Comparisons Food (including revision of fruit Y3) Visiting students from Nottingham University	Breakfast and French Desserts Weather	Seasons Weather Report	Saying Where we Live