

CURRICULUM FRAMEWORK: PREP 6



	<u>AUTUMN 1</u>	<u>AUTUMN 2</u>	<u>SPRING 1</u>	<u>SPRING 2</u>	<u>SUMMER 1</u>	<u>SUMMER 2</u>
MATHS	<p>Number: place value within 10,000,000; problem-solving (number lines; comparing, ordering, rounding; negative numbers)</p> <p>Four Operations: addition, subtraction, multiplication, division (factors; common multiples; prime numbers; squared and cubed numbers)</p> <p>Fractions: fractions; decimals; percentages (conversions; simplifying; four operations)</p> <p>Geometry: position and direction (co-ordinates; translations; reflections); properties of shapes (using protractor; angles; parts of circles; nets)</p> <p>Algebra: (linear and number sequences; missing numbers; formulae; solving equations)</p> <p>Measurement: imperial and metric measures (conversions); perimeter, area and volume</p> <p>Ratio and Proportion: (scale drawing; scale factors; unequal sharing)</p> <p>Statistics: (mean; pie charts; line graphs)</p>					
ENGLISH	The Door by Miroslav Holub Can we save the Tiger? By Martin Jenkins	Diary of an Edo Princess by Fidelia Nimmons	The Selfish Giant By Oscar Wilde	Macbeth by William Shakespeare	Manfish by Jennifer Berne	Jemmy Button by Alix Barzelay The Island by Jason Chin
	Outcome - Poetry, Information & Explanation Hybrid Text		Outcome - Fiction: Classic Fiction & Explanation. Playscripts, Letters.		Outcome - Narrative, Biography, Recount & Journalistic Writing	
SCIENCE	Light	Electricity	Living Things and their Habitats	Animals inc. Humans	Evolution and Inheritance	Scientists & Inventors
BUILDING THE KINGDOM	Jesus Calms the Storm. Change, growth and development Celebrating differences and enriching communities. Physical changes in puberty External Pressures. Building resilience and managing thoughts, feelings and behaviour RSE: Change, growth and development		God's design for creating new life from menstruation to birth Zacchaeus and God's call in life Relationships and conflict resolution RSE: God's design for creating new life from menstruation to birth		Online content, cyberbullying, different types of abuse The Trinity within the Church setting Fulfilling God's purpose and making a difference in the world around us RSE: Online content, cyberbullying, different types of abuse	
TOPIC History/ Geography	The Kingdom of Benin UK Characteristics		The Kingdom of Benin		The Kingdom of Benin Local Study	
ART	African Pattern & Printing Picasso Portraits		African Masks & 3d Sculpture Gustav Klimt		African Silhouette Art / Manchester Art Adolphe Valette	
D & T	Resistant materials: Health & Safety Poster		Resistant materials: Bug houses		Resistant materials: Picture Frame	

COMPUTING Technola	Computer Science (video game development)	Textual Coding (character challenges)	Digital Literacy	Digital Literacy	Robotics	Minecraft Architecture (coding)
FRENCH	European Language Day Alphabet and numbers	Dates, ages and birthdays My home	My school life	My school life	Describing myself and others	Animals