



Year 6 Long Term Curriculum Plan 2017-2018

	Autumn:		Spring:	Summer:
	Ancient Egypt	Riveting Rivers!	River deep, Mountain High	Where does chocolate come from?
English	<p>Detective/Crime Fiction How do writers build suspense within crime novels?</p> <p>Discussion Decide on stimulus</p>	<p>Poetry – Structured poems – Question and Answer poems How do the poems differ from one another and why?</p> <p>Flashbacks/Time Shift What impact do the flashbacks have on the man playing the piano?</p>	<p>Poetry – Free verse poetry How can I make people understand explorer’s thoughts/experiences?</p> <p>Film Narrative Alma.</p> <p>Explanation text Can I create an explanation text of my own about Rivers and Mountains?</p> <p>Persuasion Can I persuade people to change their ways to support the fight against Climate change?</p>	<p>Poetry – Rap How can I persuade people to buy my chocolate bar?</p> <p>Classic Fiction How does Roald Dahl portray the characters within the text? What language choice does Roald Dahl use that is aimed at the books targeted audience?</p> <p>Recount- biographical from multiple view points</p>
Key Texts	Pie Corbett – Kidnapped Mystery of Room 12	The Piano – literacy shed	Alma – literacy shed	Charlie and The Chocolate Factory

Mathematics	<p>Place value incl. decimals Mental and written addition Mental and written multiplication (time) 2D and 3D shape Mental and written subtraction Mental and written division Fractions Fractions, percentages, ratio and proportion Geometry - angles Statistics – pie charts Measurement – length, including perimeter and mass Measurement – area and volume</p>		<p>Place value, sequences and coordinates 2D shape, coordinates, translation and reflection Measurement – temperature, mean Calculating with fractions Mental and written division Mental and written multiplication Mental and written addition and subtraction Measurement, ratio and proportion 2D and 3D shape Area, perimeter and volume of shapes Statistics – line graphs and pie charts</p>		<p>Place value, decimals and fractions Mental and written calculation Calculating fractions, ratio and proportion Coordinates, translation and reflection Algebra and sequences Measurement (length and time) and statistics – mean Measurement – mass and volume / capacity Mental and written calculations Fractions Place value and decimals 2D and 3D shape</p>	
Science	<p>Light and how we see? How does light travel? What impacts on a shadow? How do we see?</p>	<p>Electricity How is the brightness of the bulb affected? What do the symbols represent in circuit diagrams?</p>	<p>Living things and habitats How are animals classified? How are plants classified? How are classification keys used?</p> <p>Animals including humans Circulatory system Transport of nutrients Diet Drugs & lifestyle</p>		<p>Evolution and Inheritance What does Evolution mean? What have we inherited from our parents?</p> <p>Sex Education (see PSHE) How do our bodies change? How are babies made?</p>	
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History	Ancient Egypt				<p>Mayans Who are the Mayans? How do the Mayans history differ from British history?</p>	
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Geography		<p>What is a river? How do physical features of a river change from source to mouth? How does the course of a river change as it flows from higher ground to lower ground (and why)?</p>	<p>Why are mountains so important? I can identify and explain what geographers define as a mountain. I can describe and locate the largest mountain ranges in the world. I can explain how the movement of the Earth’s crust can form ranges of mountains.</p>		<p>Why is fair trade fair? I can explain why the silk road was the most important trading route in the world. I can explain how and why countries trade with each other. I can describe, explain and reflect on why the terms of international trade are not always fair.</p>	

		I can describe the components of the water cycle and explain the important role it plays in rivers.					
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Art			Painting and Colour Who was Nicholas Roerich? What was his style? How do artists use collage?		Mayan Pottery Can I design an authentic Mayan vase? I can follow instructions to create a vase.		
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D&T		Structures and strengthening Architect study Building bridges (plan bee) – LD art budget			Materials/Cooking I can design and make a chocolate box. I can design my own chocolates to suit our audience. I can conduct product research to inform my design stage.		
Computing	Digital Safety/ Computer Networks	Programming (Scratch) Numeracy game			Programming- physical systems (crumble) Buggy building Digital Media (book creator/adobe spark) Create a Year 6 scrap book.		
Music	Charanga Music World		Charanga Music World		Charanga Music World		
PE	<u>Games</u> Invasion Games to include a selection from: Handball, Basketball, Hockey, Football, Tag Rugby	<u>Dance</u> Develop actions and phrases of movement, linking them to a theme using expression and choreography.	<u>Gymnastics</u> Developing actions, skills, movements and sequences. Including – shapes, jumping, taking weight on hands, rolling and balancing.	<u>Games</u> Racket Games to include skill development and improvements in the use of tactical ideas through adapted versions of Tennis and/or Badminton.	<u>Games</u> Team striking and Fielding Games – to include adapted versions of Cricket and Rounders.	<u>Athletic Activities</u> Developing running, jumping and throwing skills with improvements in flexibility, strength, technique, control and balance.	<u>OAA</u> Individual and team activities focusing on problem solving, team work, communication and designing and using maps.

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RE	Christianity What values and beliefs do Christians have? Comparisons of the Nativity story		Islam All about Muhammed.		Pillars of Islam What do the pillars represent? Faith in everyday life	
PSHE	New Beginnings What do we mean by a new beginning?	Getting on and falling out What strategies could we use when we have a problem with a friend?	Going for goals What goals do you have? How do people reach their goals? Good to be me What makes each of us special?		Relationships What relationships do we have? I can express how different situations make me feel. Sex Education I can explain how we are all different and how being different is good.	
SEAL will be the main element of PSHE but the following planning schemes will be taught throughout the year PREVENT, P4C, Mental Health and Different Families, Same Love (see additional planning on website).						