## **Longlands Primary School and Nursery**

## Year 6 Curriculum



Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Whole school explore and engage unit The Tin Forest	Night of the Gargoyles by Eve Bunting Non- fiction explanation	Whole school explore and engage unit	Persuasion - Children of the King by Sonya Hartnett	Whole school explore and engage unit	Narrative
	<b>Reports</b> Spiderwick Field Guide	and instruction  Planetarium by Chris  Wormell & Raman Prinja	Mixed genres: Fiction Genres Uncle Montague's Tales of Terror by Chris	<b>Explanations</b> Humans and health	Focus on Study skills Assessment Week Discussion/ Debate	<b>Poetry</b> – rap and spoken word
	Poetry – vocabulary building		Priestley	Poetry – vocabulary building	Outsiders – Eric, Friend or Foe, Refugees	
Maths	Place value  Multiply and Divide by  10, 100 and 1,000	Fractions, decimals and percentages Fraction and decimal equivalents	Order of Operations and Algebra Formal Written Method	Ratio and proportion  Measure  Problem solving	Consolidate key learning in preparation for SATs  Statistics	Constructing Pie Charts  Statistical Representations
	Mental Calculation Strategies	Calculating percentages  Multiplication and	for Long Division  Geometry	Volume	Calculate and interpret mean average	Further Algebra
	Fractions Equivalent fractions	<b>division</b> Formal written methods	Perimeter and area Angles Reflection and translation	Interpreting line graphs  Algebra and sequences	Application of known facts and calculation strategies	Financial Maths and Enterprise
	Comparing and ordering Fractions adding and subtracting fractions	Geometry Area of parallelograms and triangles Properties of shape	Fractions Multiplying fractions Dividing fractions Fraction problem solving			Maths Preparation for KS3
Science	Light	Humans and health	Classification	Evolution and inheritance	Electricity	Investigation
Computing	Sound Works  To plan and create a multi-track sound recordings using sound editing software to communicate an idea or mood appropriately and safely for a specific audience		Information Models  To create a spreadsheet model to find possible answers to a real life problem.		Staying Connected  To create blogs for school projects, checking and uploading digital content.	

History	Vikings		Mayans		Local impact of war	
	The Viking and Anglo- Saxon struggle for the Kingdom of England.		Non European society.		What impact did WW1 have on our local area?	
Geography		Amazon Rainforest  South America (environmental regions, key physical and human features, countries, major cities).		Global Trade  Economic activity including trade links		Landscape Changes  Geography fieldwork – what enquiries can we use our geography skills to investigate locally?
Art		Working with colour  Create a piece of art based on the rainforest.  Skills: drawing, colour and collage.	Mayan art  Create a Mayan glyph tile.  Create a Mayan mask  Skills: Sculpture - clay.		Shape and Pattern  Skills: Perspective  Colour, shape	Create a poster  Skill: printing.
D.T	Design an everyday item (case)			Seasonal food  Design and make a dessert using Fairtrade and seasonal produce		
P.S.H.E	Being Me in My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me
R.E	Beliefs and Practices  What is the best way for a Muslim to show commitment to God?	Christmas  How significant is it that Mary was Jesus' mother?	Beliefs and Meaning Is anything ever eternal?	Easter  Is Christianity still a strong religion 2000 years after Jesus was on Earth?	Beliefs and moral values  Does belief in Akhirah (life after death) help Muslims lead good lives?	
	<b>Religion</b> : Islam	Religion: Christianity	ianity Religion: Christianity Religion: Christianity Religion: Islam		n: Islam	

French	Healthy Lifestyles	The Planets	The Weekend	The Weekend	Me in the world	Me in the world
	(Manger et Bouger)	(Les Planètes)	(Le week-end)	(Le week-end)	(Moi dans le monde	(Moi dans le monde)
Music	Нарру	Classroom Jazz 2	A New Year Carol	You've Got A Friend	Music and Me	Reflect, Rewind & Replay
	Pop/Neo Soul	Bacharach and Blues	Classical or Urban Gospel	70s Ballad/Pop	Create your own music inspired by your identity	Classical
		Jazz, improvisation and composition		he music of Carole King	and women in the music industry	The history of music, look back and consolidate learning.
P.E	Gymnastics	Hockey	Invasion games Basketball	Invasion games Football	Striking and fielding Rounders	Athletics
	Create complex and well executed sequences that include a full range of movements including:  • travelling  • balances  • swinging  • springing  • flight  • vaults  • inversions  • rotations  • bending, stretching and twisting  • gestures  • linking skills.  Hold shapes that are strong, fluent and expressive.  Include in a sequence set pieces, choosing the most appropriate linking elements.		Choose and combine techniques in game situations (running, throwing, catching, passing, jumping and kicking, etc.).  Work alone, or with team mates in order to gain points or possession. volleyed basket ball with accuracy.  Use forehand and backhand.  Field, defend and attack tactically by anticipating the direction of play.  Choose the most appropriate tactics.	Choose and combine techniques in game situations (running, throwing, catching, passing, jumping and kicking, etc.).  Work alone, or with team mates in order to gain points or possession.  Strike a bowled or volleyed ball with accuracy.  Use forehand and backhand.  Field, defend and attack tactically by anticipating the direction of play.  Choose the most appropriate tactics.	Choose and combine techniques in game situations (running, throwing, catching, passing, jumping and kicking, etc.). Work alone, or with team mates in order to gain points or possession. Strike a bowled or volleyed ball with accuracy. Use forehand and backhand when playing racket games. Field, defend and attack tactically by anticipating the direction of play. Choose the most appropriate tactics for a game.	Combine sprinting with low hurdles over 60 metres. Choose the best place for running over a variety of distances. Throw accurately and refine performance by analysing technique and body shape. Show control in take-off and landings when jumping. Compete with others and keep track of personal best performances, setting targets for improvement.