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 Hermalin Narrative Night of the Gargoyles The mysteries of Harris Burdick	<u>Narrative</u> Wisp <u>Persuasive speeches</u> Talking History	<u>NCR</u> Arthur Spiderwick	Narrative Blackberry Blue and other fairy tales Biography Survivors	Advocacy campaign I have aright Every child a song Narrative Skellig	Poetry Poems to help you save the world Narrative Macbeth
	NCR Planetarium Professor Astro Cat's Frontiers of Space					
Maths	Place value Multiply and Divide by 10, 100 and 1,000 Mental Calculation Strategies Fractions Equivalent fractions Comparing and ordering Fractions adding and subtracting fractions	Fractions, decimals and percentages Fraction and decimal equivalents Calculating percentages Multiplication and division Formal written methods Geometry Area of parallelograms and triangles Properties of shape	Order of Operations and Algebra Formal Written Method for Long Division Geometry Perimeter and area Angles Reflection and translation Fractions Multiplying fractions Dividing fractions Fraction problem solving	Ratio and proportion Measure Problem solving Volume Statistics Interpreting line graphs Algebra and sequences	Consolidate key learning in preparation for SATs Statistics Calculate and interpret mean average Application of known facts and calculation strategies	Statistical Representations Further Algebra Financial Maths and Enterprise Maths Preparation for KS3
Science	Light	Humans and health	Classification	Classification	Evolution and inheritance	Electricity

Computing	6.1 – Coding 6.2 – Online Safety 6.4 - Blogging		6.5 – Text Adventures 6.6 – Networks 6.7 - Quizzing		6.8 – Binary 6.9 – Spreadsheets (Google Sheets)	
History	Vikings	logging	Mayans	uizziiig	Local impact of war	
. iistory	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		Global Trade		Landscape Changes
		South America (environmental regions, key physical and human features, countries, major cities).		Economic activity including trade links		Geography fieldwork – what enquiries can we use our geography skills to investigate locally?
Art		Working with colour	Mayan art		Shape and Pattern	Create a poster
		Create a piece of art based on the rainforest.	Create a Mayan glyph tile.		Skills: Perspective Colour, shape	Skill: printing.
		Skills: drawing, colour and collage.	Create a Mayan mask Skills: Sculpture - clay.			
D.T	Design an everyday item (case)			Seasonal food		
	item (case)			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	R.E Beliefs and Practices Christmas		Beliefs and Meaning	Easter	Beliefs and moral values	
	What is the best way for a Muslim to show commitment to God?	How significant is it that Mary was Jesus' mother?	Is anything ever eternal?	Is Christianity still a strong religion 2000 years after Jesus was on Earth?	Does belief in Akhirah (life after death) help Muslims lead good lives?	

	Religion: Islam	Religion: Christianity The Planets (Les Planètes)	Religion: Christianity The Weekend (Le week-end)	Religion: Christianity The Weekend (Le week-end)	Religion: Islam	
French	Healthy Lifestyles (Manger et Bouger)				Me in the world (Moi dans le monde	Me in the world (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					Combine sprinting with
	executed sequences	Choose and combine	Choose and combine	Choose and combine	Choose and combine	low hurdles over 60
	that include a full range	techniques in game	techniques in game	techniques in game	techniques in game	metres.
	of movements including:	situations (running,	situations (running,	situations (running,	situations (running,	Choose the best place for
	travelling	throwing, catching,	throwing, catching,	throwing, catching,	throwing, catching,	running over a variety of
	• balances	passing, jumping and	passing, jumping and	passing, jumping and	passing, jumping and	distances.
	swinging	kicking, etc.).	kicking, etc.).	kicking, etc.).	kicking, etc.).	Throw accurately and
	• springing	Work alone, or with	Work alone, or with	Work alone, or with	Work alone, or with	refine performance by
	• flight	team mates in order to	team mates in order to	team mates in order to	team mates in order to	analysing technique and
	• vaults	gain points or	gain points or	gain points or	gain points or	body shape.
	• inversions	possession.	possession.	possession.	possession.	Show control in take-off
	• rotations	Strike a bowled or	volleyed basket ball with	Strike a bowled or	Strike a bowled or	and landings when
	bending, stretching	volleyed ball with	accuracy.	volleyed ball with	volleyed ball with	jumping.
	and twisting	accuracy.	Use forehand and	accuracy.	accuracy.	Compete with others and
	• gestures	Use forehand and	backhand.	Use forehand and	Use forehand and	keep track of personal
	 linking skills. Hold shapes that are 	backhand when playing racket games.	Field, defend and attack tactically by anticipating	backhand. Field, defend and attack	backhand when playing racket games.	best performances, setting targets for
	strong, fluent and	Field, defend and attack	the direction of play.	tactically by anticipating	Field, defend and attack	improvement.
	expressive.	tactically by anticipating	Choose the most	the direction of play.	tactically by anticipating	improvement.
	Include in a sequence	the direction of play.	appropriate tactics.	Choose the most	the direction of play.	
	set pieces, choosing the	Choose the most	appropriate tactics.	appropriate tactics.	Choose the most	
	most appropriate linking	appropriate tactics for a			appropriate tactics for a	
	elements.	game			game.	
		Swim				
		Swim between 25 an				
		Use more than one stroke and coordinate breathing as appropriate for the stroke being used. Coordinate leg and arm movements. Swim at the surface and below the water.				