## **Longlands Primary School and Nursery**

## **Year 5 Curriculum**



Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Whole school explore	Poetry: Cinquains	Whole school explore	Recount	Whole school explore	Poetry: Free Verse
English	and engage unit	Where the Poppies Now	and engage unit	The Watertower	and engage unit	Cloud Busting
	Hermelin	Grow				
			Persuasion	Mystery & Suspense	Explanation	Discussion
	Non-Chronological	Narrative	The Misadventures of	Boy in the Tower	Lost Book of Adventure	Reviews
	Reports	The Promise	Frederick			
	The World of the			Poetry: Take One Poet	Persuasion	Narrative
	Unknown: Monsters the	Biography	Non-Chronological	(assonance)	Advertising Campaign	Birdsong
	Book of Mythical Beasts	Stone Girl, Bone Girl/	Reports	Rhythm and Poetry		
	and Magical Creatures	Fantastically Great	The Skies Above My			
		Women Who Changed	Eyes/The Street Beneath			
	Description	the World; Women in	My Feet & The Sea			
	Cloud Tea Monkeys	Science	Below My Toes			
Maths	Place value	Formal written	Problem solving	Percentages	Multiplication and	Solve Problems involving
	Rounding of large	methods	All 4 operations		division	the Four Operations
	numbers	Addition and	Fractions	Geometry	Mental and written	
	Negative numbers	subtraction		Converting units of	methods	Geometry
	Numbers with up to	Multiplication	Fractions	measure	Solving problems	Regular and irregular
	three decimal places	Short division	Multiply Fractions by	Estimate, compare,	involving scaling by	polygons
			Whole Numbers	measure and draw	fractions and rates	Properties of rectangles
	Multiplication and	Fractions		Angles identify		
	division	Equivalent fractions	Measure	unknown angles	Measure	Statistics
	Multiply and Divide by	Compare and order	Converting units of		Conversion of Imperial	Solve problems using
	10, 100 and 1,000	fractions	measure	Measure	and Metric Units	Information in a Line
	Multiples, factors and	Adding and subtracting	Area	Perimeter		Graph.
	common factors	fractions	Volume and capacity		Fractions, Decimals and	Interpret and evaluate
	Prime and composite				Percentages	information presented in
	numbers				_	charts and tables
	multiply and divide				Time	
	mentally solve problems				Reading Timetables	Roman Numerals
	involving knowledge of				Calculating with Time	
	key facts					
Science	Earth and space		Forces	Lifecycles	Changes of materials	

Computing	5.1-0	5.1 – Coding 5.2 – Online Safety 5.3 – Spreadsheets		5.4 – Databases 5.5 – Game Creator 5.6 – 3D Modelling		5.7 – Concept Maps 5.8 – Word Processing (Google Docs)	
	5.2 – Onli						
	5.3 – Spre					ternal Devices	
History		Ancient Greece		Crime and punishment		Anglo Saxons	
		Greek life, achievement and influence on the western world.		How has crime and punishment changed over time?		Britain's settlement by the Anglo- Saxons and Scots.	
Geography	North America		Earthquakes		Volcanoes		
	Environmental regions, key physical and human features, countries, major cities.				Distributions of natural resources – Food		
Art	Create a solar system	Design and make a		Cubism		Sculpture	
	Skill: Textiles.	Greek pot  Skills: drawing and clay.		Skills: colour, collage and painting.		Creating human form.  Skills: Sculpture and	
						drawing.	
D.T			Design a vehicle to help rescue from a disaster zone.		Create a new material  Create a new material		
			Programme a vehicle		and design packaging – link to printing art.		
					Design a chocolate bar – link fair trade		
P.S.H.E	Being Me in My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me	

R.E						
N.L	Belief into action	Christmas	Beliefs and moral values	Easter	Prayer and Worship	Beliefs and Practices
	How far would a Sikh go for his/ her religion?	Is the Christmas story true?	Are Sikh stories important today?	How significant is it for Christians to believe God intended Jesus to	What is the best way for a Sikh to show commitment to God?	What is the best way for a Christian to show commitment to God?
	<b>Religion</b> : Sikhism	Religion : Christianity	Religion: Sikhism	die?  Religion: Christianity	Religion: Sikhism	Religion: Christianity
French	The date (Quelle est la date aujourd'hui?)	The weather (Quel temps fait-il?)	Clothes (Les vêtements)	Do you have a pet? (As-tu un animal?)	Goldilocks (Boucle d'or et les trois ours)	The Olympics (Les Jeux Olympiques)
Music	Livin' On a Prayer  Rock  Rock Anthems	Classroom Jazz 1  Bossa Nova and Swing  Jazz and Improvisation	Make You Feel My Love Pop Ballads	The Fresh Prince of Bel- Air Old School Hip-Hop	Dancing in the Street  Motown	Reflect, Rewind & Replay  Classical
P.E	Compose creative and Imaginative dance sequences. Perform expressively and hold a precise and strong body posture.  Perform and create complex sequences.  Express an idea in original and imaginative ways.  Plan to perform with high energy, slow grace or other themes and maintain this throughout a piece.	Invasion games Tag rugby/ Hockey  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.	Gymnastics  Create complex and well executed sequences that include a full range of movements including:	Invasion games Football / Basketball  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.	Striking and fielding games Tennis/ Cricket  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.	Athletics  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.

	Choose the most	Hold shapes that are	Choose the most	Choose the most	
	appropriate tactics for a	strong, fluent and	appropriate tactics for a	appropriate tactics for a	
	game.	expressive.	game.	game.	
		Include in a sequence set		Swimming	
		pieces, choosing the		Swim between 25 and 50 metres unaided. Use more	
		most appropriate linking		than one stroke and coordinate breathing as	
		elements.		appropriate for the stroke being used.	
				Coordinate leg and arm movements. Swim at the	
				surface and be	elow the water.