Longlands Primary School and Nursery

Year 4 Curriculum



Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Whole school explore and engage unit Hermelin Arthur And The Golden Rope by Joe Todd- Stanton The King Who Banned The Dark by Emily Haworth-Booth Poetry – Free verse A Small Dragon	Until I met Dudley Narrative - Starbird	Newspaper reports (real-life mysteries) Persuasive – leaflets (Africa Amazing Africa)	Narrative Leon and The Place Between by Angela McAllister and Grahame Baker-Smith Poetry – Haiku (The works)	Persuasive: letters (Malala's Magic pen) Information – Non chronological report	Poetry – Take one book (Valerie Bloom) Narrative - The Girl who stole an elephant Poetry – free verse (Marshmallow cloud)
Maths	Place value Ordering and comparing numbers beyond 1000 Rounding, estimation and magnitude. Mental fluency Formal written methods Addition and subtraction Multiplication and division Times tables facts Multiples of 6, 7, 9, 25, 1000 Factor pairs	Multiplication and division Multiply and Divide a one or two-digit number by 10 and 100 Measure Conversion of units Compare, estimate and calculate Calculate perimeter Statistics Discrete and continuous data	Geometry Properties of shape Symmetry Number Calculating with decimals Problem solving — numbers to 2 decimal places, money	Fractions Add and Subtract fractions with the same denominator. Find fractions of quantities. Fractions in the context of measure. Equivalent fractions, ordering and comparing. Multiplication and division Multiply and divide two and three-digit numbers by a one-digit number using a formal written layout.	Time Read, write, calculate and convert time on analogue and digital 12-and 24-hour clocks Statistics Interpret and present continuous and discrete data, solve problems. Negative Numbers Counting through zero and calculating. Geometry Angles Properties of triangles Co-ordinates and translations	Multiplication and division Calculate Area of shape Fractions Review previous concepts Problem solving Develop operation sense

Science	o: :: I	6 1 1 1 1			6 11 11 11 1	ol ::: 1
	Circuits and components	Sound and vibrations	Teeth and	digestion	Solids, Liquids and gases	Classification and interdependence
Computing	4.1 – (Coding	4.5 – Logo		4.8 – Hardware Investigators	
	4.2 – Online Safety		4.6 – Animation		4.9 – Making Music	
	4.4 – Writing for Different Audiences		4.7 – Effective Searching		4.10 – Artificial Intelligence (AI)	
					4.11 – micro:bits	
History	Roman Britain		Local Roman History		Ancient Egyptians	
	The Roman Empire and		The Roman Empire and		Achievements of the	
	its Impact on Britain.		its Impact on Britain.		earliest civilisation	
	·		·			
Geography		Mountains		Alps		Geography Fieldwork
				Region in Europe – Alps		Geography field work -
				Region in Europe – Aips		Using OS maps & photos
						osing os maps a photos
Art	Create a Roman Mosaic	Develop weaving skills		Working with colour		Observational drawings
	Skills: Collage.	Skill: Textiles.		Skills: Drawing, working		Skills: Drawing – maps.
	Skills. Collage.	JKIII. TEXTILES.		with colour –contrast		Julis. Drawing – maps.
				pointillism and		
				watercolour.		
D.T			Design and create a		Egyptian Art	
D.1			buzzer game		Lgyptian Art	
			J		Select from and use	
			Design and create a		wide range of materials	
			musical instrument		to create a Cartouche	
					and mask.	
P.S.H.E						
	Being Me in My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me
R.E						
	Beliefs and Practices	Christmas	Humanism	Easter	Humanism	Prayer and Worship
	How special is the	What is the most	What motivates	Is forgiveness always	How do inspirational	Do people need to go to
	relationship Jews have	significant part of the	Humanists to lead a	possible for Christians?	people impact on how	church to show they are
	with God?	nativity story for	good life?		Humanists live today?	Christians?
		Christians today?				
			Religion : Humanism	Religion: Christianity	Religion : Humanism	

	Religion: Judaism	Religion: Christianity				Religion: Christianity
French	Presenting myself (Je me présente)	Family (La famille)	The classroom (En classe)	At the café (Au café)	Ice- creams (Les glaces)	Little Red Riding Hood (Petit Chaperon Rouge)
Music	Mamma Mia Pop ABBA's music	Glockenspiel 2 Mixed styles Exploring and	Stop! Grime Writing lyrics linked to a	Lean On Me Gospel Soul/Gospel music and	Blackbird The Beatles/Pop The Beatles, equality	Reflect, Rewind & Replay Classical
		developing playing skills using the glockenspiel	theme	helping one another	and civil rights	The history of music, look back and consolidate your learning, learn some of the language of music
P.E	Plan, perform and repeat sequences. Move in a clear, fluent and expressive manner. Refine movements into sequences. Create dances and movements that convey a definite idea.	Invasion games Handball/ Football Choose appropriate tactics to cause problems for the opposition. Follow the rules of the game and play fairly. Maintain possession of a ball (with, e.g. feet, a hockey stick or hands). Pass to team mates at appropriate times. Lead others and act as a respectful team member.	Plan, perform and repeat sequences. Move in a clear, fluent and expressive manner. Refine movements into sequences. Show changes of direction, speed and level during a performance.	Invasion games Netball/ Hockey Choose appropriate tactics to cause problems for the opposition. Follow the rules of the game and play fairly. Maintain possession of a ball (with, e.g. feet, a hockey stick or hands). Pass to team mates at appropriate times. Lead others and act as a respectful team member.	Sprint over a short distance up to 60 metres. Run over a longer distance. Use a range of throwing techniques. Throw with accuracy to hit a target or cover a distance. Jump in a number of ways, using a run up where appropriate. Compete with others and aim to improve personal performances.	Orienteering (OAA)