LAYGATE COMMUNITY SCHOOL YEARLY OVERVIEW Year 3												
	Autumn	Term	Spring Term		Summer Term							
	1 st Half	2 nd Half	1 st Half	2 nd Half	1 st Half	2 nd Half						
English	Fiction - Fables 'Tortoise vs Hare – The Rematch' & 'Hare and Tortoise' 'The Lion Inside' & 'The Lion and the Mouse' Non-Fiction - Non-chronological reports 'The Emperor's Egg' by Martin Jenkins Usborne Beginners: 'Penguins' by Emily Bone Performance Poetry 'The Marrog' by RC Scriven Christmas Text/Traditional Tales 'The Snow Queen' by Lucy M. George		Fiction 'Stone Age Boy' by Satoshi Kitamura Non-Fiction - Instructions 'How to Wash a Woolly Mammoth' by Michelle Robinson & Kate Hindley Poetry Native American Traditional Poem (The Hairy Toe' Performance Poetry 'The Three-headed Dog' by Clare Bevan		Fiction 'Gregory Cool' by Caroline Binch Non-Fiction - Explanation texts 'Little Kids First Big Book of Why' by Amy Shields 'Animals (Ask Dr K. Fisher)' by Claire Llewellyn 'Endangered Sea Turtles' by Bobbie Kalman 'Turtle, Turtle, Watch Out!' by April Pulley Sayre Poetry from other cultures & traditions 'Hot Like Fire & Other Poems' by Valerie Bloom							
Maths	Basic Skills Number Sense (Number and place value, 10/100 more less, recognising place value HTO, estimate and represent numbers, read and write numbers in numerals and words, number problems) Additive Reasoning (+ - numbers mentally HTO-O HTO-T HTO-H, estimate answers, inverse, solve problems, comparing/add/subtract measures and money, interpret and present data) Multiplicative Reasoning (3/4/8 x + facts, write and calculate x + statements, solve scaling and corresponding problems x +) Geometric Reasoning (Draw 2D shapes and make 3D shapes, recognise 3D shapes in different orientations, recognise angles are a property or description of a turn, identify right-angles in turns, identify angles greater or less than a right angle)		Basic Skills Number Sense (Recognise place value of HTO digits, compare & order to 1000, identify/estimate/represent numbers using different representations, read & write n umbers to 1000 in numerals and words, recognise unit and non-unit fractions, + & - fractions with same denominator, tell the time from an analogue clock inc. Roman numerals, read time to nearest minute, seconds/months/year, interpret and present data) Additive Reasoning (+- numbers mentally HTO-0 HTO-T HTO-H, estimate answers, inverse, solve problems, comparing/add/subtract measures and money, interpret and present data, solve one step and two step problems in scaled charts) Multiplicative Reasoning (3/4/8 x + facts, write and calculate x + statements inc. two-digit x one digit, solve scaling and corresponding problems x +, count up/down in tenths, recognise fractions of objects) Ceometric Reasoning (Draw 2D shapes and make 3D shapes, recognise 3D shapes in different orientations, recognise angles are a property or description of a turn, identify right-angles in turns, horizontal/vertical/parallel/perpendicular lines)		Basic Skills Number Sense (Identify, estimate & represent numbers, recognise tenths arise from dividing into 10 equal parts, recognise and use fractions as numbers, recognise and show equivalent fractions using diagrams, + & - fractions with same denominator within 1 whole, compare and order unit fractions, solve problems.) Additive Reasoning (+ - numbers mentally HTO-O HTO-THTO-H, formal written methods for + & -, use inverse to check answers, solve + - problems, + - measures, + - to give change, record and compare times, compare duration of events, interpret and present data, solve one step/two step questions.) Multiplicative Reasoning (3/4/8 x + facts, write and calculate x + statements, explain and represent multiplication as both repeated + and scaling, & division as both sharing, & grouping, derive facts and solve problems including 2-digit by 1-digit multiplications, use formal methods to x and + numbers- chunking/partitioning/number lines/grid method) Geometric Reasoning (Draw, measure & calculate perimeter of regular 2-D shapes, identify & draw irregular shapes, describe properties related to the angles, identify horizontal and vertical lines and pairs of perpendicular and parallel lines, identify acute, obtuse and right angles in the shapes they have drawn)							

	Rocks, soils		and fossils	Light and Shadows	Food and our bodies	How does y	our garden						
Science	Forces and magnets	Testing rocks		My mirror maze	My food diary	grow?		The nappy challenge					
	The magnetic rule	The rock family		How dark are the	Food groups	Plant parts		Graph outline					
	Everyday magnets	Soil investigation		shadows?	What I eat	Flower	power	Disposable nappy facts					
		Fantastic fossils		Dark rabbit	Build a skeleton	Types o	of seed						
	Our school follows the 'Rising Stars Switched on Science' scheme which is aligned to the 2014 NC requirements												
		'Children are g	iven access to th	e KS2 curriculum in different cor	texts providing appropriate repetition and reinforcement'.								
					Information		technology-						
Computing	Digital Literacy Basic		skills	Computer science Scratch- Moving Pictures	Information technology-	multimedia Early Film and Moving Pictures (stop frame		Code tinkering					
	E-safety, digital citizens,	Microsoft Publisher			Computer Networks			Code Studio- Hour of					
	trusted websites Pos		ters		Connecting Computers			Code					
						animation							
History	How did Britain cha	the Iron Ages?	How did the Romans influence life in Britain? (link to local study & Arbeia Fort)										
Geography	Poles A	ers)	Sketch Maps & Fieldwork – school & local area										
Art	Painting Skills Stone			Age Cave Paintings	Sculpture		Roman Mosaics (3D)						
	(ch			harcoal & pastel)									
D9.T	2D art model Stone Age camp			_ight-up cards		Photograph Frames							
RSHE	30 art - model stone Age camp (ele			ectrical systems)	(construction)								
					Living in the Wider	Health and Wellbeing Health and We		Health and Wellbeing					
	Relationships	Relationships		Health and Wellbeing	World	Being Healthy and Eating		Being Healthy and					
	Families and Relationships	How and why is Advent		Reeping Safe	Respecting Community W		ell	Keeping Active					
	What do Hindus baliava?			What can we learn about	What do Christians								
RE	How and why do Hindus			Christian worship and	remember on Palm	How do Hindus worship at home and in the Mandir? How do Muslims worship in the home?							
	celebrate Diwali?		o Christians?	beliefs by visiting									
Music	Celebrate Diwali.			churches?	churches?								
	Charanga 'Let Your Spirit Fly'			Charanga 'Three Little I	iaranga 'Three Little Birds/The Dragon Song'		Charanga 'Bringing us together'						
	Christmas songs and production			Penny Whistle/Recorder		Penny Whistle/Recorder							
-	N.B. Charanga is developing new units linked to the Model Music Curriculum which will be trialled by our Music Coordinator.												
PE	REAL PE REAL PE – Unit 5		Dance		RFA	L PE	REAL PE						
	Swimming	(Physical)		'Stone Age'	Invasion Games	REAL	Gym	Net/wall games					
	(may move depending on	Daily Mile/In class		Daily Mile/In class	Daily Mile/In class	Daily Mile	e/In class	Daily Mile/In class					
	booking)	exercises		exercises	exercises	exer	cises	exercises					
	Daily Wille/III Class exercises												
French	Unit 1			Unit 2		Unit 3							
	'Je parle français!'			'Je me présente'		'Moi et ma Famille'							