







Young discoverers at Langham Primary get off to the best possible start. There is so much to explore! Whether it is looking for wildlife, creating works of art, flying to the moon for the day, building magnificent constructions or simply enjoying a great story book together, every day offers fresh opportunities and experiences to inspire imagination, curiosity and discover a love of learning.

In the Foundation Stage we provide a well-structured, safe, active learning environment both indoors and outside where learning opportunities are flexibly planned based around play, discussion and practical tasks as well as short, focused teaching sessions with clearly defined learning objectives which build on the children's experiences and individual needs as well as respond to their interests, ideas and questions. Our year 1 children are supported to make the transition into the Key Stage 1 curriculum guided by the Key Stage 1 National Curriculum. Lessons are planned to engage children's curiosity and promote resilience and independence. We do this by ensuring children are expected to explore, question and apply key concepts in interesting ways and gain the essential skills and knowledge they need.


Cycle B Autumn 1	September	October	Autumn 2	November	December
Amazing Me Yr 1 Science: Humans Yr 1: History Famous people: 	2x Induction weeks All about me 3: Kipper's Birthday 4: Funny bones Role Play: Doctors	5: Funny bones 6: Anna's amazing multi-coloured glasses. senses 7: Keeping healthy Role play: fruit & veg stall	Autumn days and Starry Nights Yr1 History: famous people Science: animals 	1: Fireworks/ Diwali 2: Autumn 3: Hedgehogs Role play: Gruffalo cave 4: Owl Babies	5: The owl who was afraid of the dark Role Play: Santa's workshop 6: Christmas 7: Christmas
		Half term			Christmas Holiday
Spring 1	January	February	Spring 2	March	April
Once upon a time Yr 1: History: local place 	1: Winter 2: Chinese New Year Role Play: Chinese restaurant 3: Into the castle Role play: castle 4: Queen of Hearts Castle visit	5: Nursery Rhymes 6: The Gingerbread man Role play: Bakers shop	A Rumble in the Jungle Yr 1 Science animals Geography comparing localities 	2: Jungle explorers 3: Dinosaur Roar 4: Dinosaurs and all that rubbish	5: The tiny seed 6: Spring/ Easter
		Half term			1: Rumble in the jungle Role Play: Jungle explorers
Summer 1	April	May	Summer 2:	June	July
Mega beasts & Minibeasts Yr 1 Science: animals 	1: Down by the cool of the pool 2: The ugly duckling 3: The very ugly bug Role play: vets 4: The very hungry caterpillar	5: The bad-tempered ladybird 6: Incy Wincy Spider 	A Commotion in the ocean. Yr 1 Science: materials Geography: maps seas and oceans 	1: Commotion in the ocean 2: The rainbow fish 3: 10 little pirates 4: Pirate Pete and the treasure island	5: Pirate's Role Play: pirate ship & cave 6: The Titanic 7: Moving on 
		Half term			Summer holiday

We use stories as a stimulus for learning across the curriculum. Each week we choose a book to inspire the children's learning. This allows the children time to become immersed in books and stories and really enjoy the stimulus stories can give our imagination and learning. It helps foster a love of literacy and supports children in developing their own interests and ideas to develop their learning.

Our role play areas provide opportunities for the children to develop their skills across the curriculum. They can apply their growing social and communication skills, explore numbers in real situations, apply their emerging writing skills, develop their understanding of their world and apply their own imaginative, creative ideas and thinking skills.

Class 1 Curriculum Overview Cycle B			Autumn 1 Science/ DT	Autumn 2 History	Spring 1 History	Spring 2 Geography	Summer 1 Science.	Summer 2 Science/ Geog
Topic	National Curriculum: Year 1	EYFS Curriculum: Reception	Amazing Me 	Autumn days & Starry Nights 	Once upon a time 	A Rumble in the Jungle 	Minibeasts & Mega beasts 	A Commotion in the Ocean 
Communication Language & Literacy	Fiction Recount Instruction Information Poetry	Listening, Attention and Understanding Speaking Comprehension Word Reading Writing	Mr Wiggle & Mr Waggle Funny Bones Kippers Birthday Titch Body poems Labels/ captions/ story sequencing	Owl babies The owl who was afraid of the dark. Happy Hedgehog band The Gruffalo Non-fiction: hedgehogs/ owls Autumn/ firework poems	Winter poems Into the castle Queen of Hearts The Gingerbread man Fiction Instructions Recount	Rumble in the jungle Non-fiction: rainforests & dinosaurs. Dinosaurs and all that rubbish Dear Zoo Information.	Hungry Caterpillar The bad-tempered ladybird Incy Wincy spider The ugly duckling Down by the cool of the pool. Information Minibeast poems	Commotion in the ocean The fish who could wish Rainbow fish Pirate Pete Stories Fiction Non-Fiction: The Titanic
	Role Play		Doctors Baby clinic Fitness centre Fruit & veg stall	Gruffalo cave Shiny shack Santa's workshop	Chinese restaurant Castle Gingerbread house Bakers shop	Jungle explorers.	Vets Hungry Caterpillar café Monet's garden Percy's potting shed	Beach café Pirate ship Treasure Island Under the sea.
Mathematics	Yr 1 Mathematics		Number bonds within 10 Numbers to 20 Place value within 20. Measurement: height	Addition & Subtraction Geometry: Shape	Number: Place value within 50. Counting in 10's Measurement: money Measurement: time	Number: Addition & Subtraction within 20 Counting in 2's Doubling / Halving	Number: multiplication & division. Fractions. Counting in 2's 5's 10's Measurement: weight	Number: place value within 100 Geometry: position & direction Measurement: volume
	Mathematics EYFS White Rose		Just like me: match, sort, compare amounts Compare size, mass & capacity Exploring patterns It's me 123!: Representing , comparing, composition of 1,2,3	It's me 123: 2D shapes Position language Light & dark: Representing numbers to 5 1 more/less Time	Alive in 5: Introducing 0 Comparing & composition of numbers to 5 Compare mass & capacity Growing 6,7,8: making pairs, combining 2 groups Length& height. Time	Building 9 and 10: Comparing numbers to 10 Number bonds to 10 3D shape pattern	To 20 and beyond: Building numbers beyond 10 Counting patterns beyond 10 Spatial reasoning Match, rotate, manipulate First Then Now: Adding more taking away Compose & decompose	Find my pattern: Doubling sharing, grouping Even & odd Spatial reasoning Visualise & build On the move: Deepening understanding Patterns & relationships Spatial reasoning, Mapping
	Maths Activities		2D shape people Kippers Birthday maths: planning party: counting objects, ordering numerals Finding objects taller/ longer than skeletons/ bone. All about me data handling.	Autumn sorting, counting, comparing Ordering numerals, matching Numicon Heavier/ lighter than owl baby Shape pictures, box model owls Fireworks: Repeating patterns Ordering parcels by size Weighing Parcels	Chinese new year ordinal numbers Money 2D shape dragons Chopstick challenge: time, counting, comparing amounts. Composition 6,7,8 Weighing ingredients for jam tarts	Ordering animal heights/ lengths: non-standard measures. Noah's ark counting in 2's Odd & even numbers: animal pairs 2D & 3D shape dinosaurs Find objects heavier/ lighter/ balance dinosaurs. Measure on playground how long dinosaurs were. Easter: positional language, data collection	Repeating pattern caterpillars Symmetrical butterflies Ladybird doubles	Rainbow fish sharing Money Treasure number bonds/ sharing/ problem solving. Capacity Positional & directional treasure hunt
	Computing	Technology Busy Things Activities	Using a mouse Data handling	Colour magic	Programming Beebots	Entering text Colour magic	Programming Beebots	Yr 1 Espresso coding

Understanding the World	<p>Science</p> <p>Working scientifically Ask questions Use simple equipment to observe closely Perform simple tests Use observations & ideas to suggest answers to questions Collect & record data to help answer questions.</p> <p>See Developing Experts plans & resources.</p>	<p>The Natural World</p> <p>Participate in investigations and make observations. Use simple equipment to observe closely. Perform simple tests Ask and respond to questions about familiar objects and talk about observable changes. Ask questions such as 'what would happen if...?' Record findings, ideas and observations.</p>	<p>Animals incl Humans: senses</p> <p>Explore the natural world around them and talk about how being outside makes them feel. Describe what they see, hear and feel whilst outside. We are all different: discuss, compare, sort Babies – growing and changing. Skeletons and bones Looking at x rays My 5 Senses. Make musical instruments Sensory bottle.</p>	<p>Seasons/ weather Animals</p> <p>Understand the effect of changing seasons on the natural world around them.</p> <p>Signs of autumn: walk, collections. Observe & record changes Nocturnal Animals Mud kitchen recipes Reflective things</p>	<p>Seasons/ weather</p> <p>Describe the impact of the weather and seasons on their daily life.</p> <p>Signs of winter : walk, collections Ice / snow investigation Cooking: changing states: jam tarts</p>	<p>Animals & Plants Materials: recycling Seasons/ weather</p> <p>Look closely at similarities and differences in nature, name and describe familiar plants and animals. Show concern for living things and know that plants and animals need water and food. Signs of spring: walk, collections. Observe & record changes. Sort/ compare seeds Plant seeds/ bean diary. Compare, sort animals. Visit zoo. Animal facts caring for our environment Recycling Chocolate Easter nests</p>	<p>Animals & Plants</p> <p>Find out about the basic needs of humans, plants and animals. Know we need to take care of materials and take responsibility for materials. Develop an understanding of how they might have an impact on the environment and how they can take care of the natural world around them. Matching & naming mother & young. Life cycles: butterflies, duck, frog Minibeast hunt. Where do different minibeasts live? Sort minibeasts Camouflage caterpillar hunt Mud kitchen recipes</p>	<p>Materials Animals</p> <p>Investigate simple forces, light and sounds and explore how objects move in different ways depending on size and weight.</p> <p>Materials: naming, sorting, properties, magnets, floating & sinking, waterproof treasure bag. Make a boat that floats. Wet & dry sand</p>
	<p>Biology: Identify & name basic plants and plant parts. Identify & compare common animals. Identify & name basic body parts incl the senses. Chemistry: Distinguish between objects & materials. Identify & name common materials. Describe simple properties of some materials. Compare & classify materials. Physics: Observe weather associated with changes of the seasons.</p>							
	<p>DT</p> <p>See Twinkl DT Planit.</p>		<p>Design & make salad cracker face Split pin skeletons.</p>	<p>Cooking: bread & star biscuits Cards & decorations for Christmas.</p>	<p>Textiles: Design & make: hand puppet; Sewing Cooking jam tarts</p>	<p>Model dinosaurs from recycled materials. Moving pictures</p>	<p>Paper-mache minibeast</p>	<p>Structures: Pirate Paddy's packed lunch problem. Make a boat that floats</p>
	<p>Geog</p> <p>See connected Geography scheme of work.</p>	<p>Past and Present People, Culture & Communities</p>	<p>A Place called home. Who lives in my home? How does where I live compare with other homes and families around the world? Does everyone in the world have a favourite pair of shoes? What else can I discover about the countries where each family lives using <i>Google Earth</i>?</p>	<p>The UK: where do I live? Weather & seasons UK countries, capitals & seas Geographical skills</p>	<p>Colchester castle visit: Place knowledge Locational Knowledge</p>	<p>Let's explore the rainforest. Compare environments: Human & Physical Geog. Environmental awareness. How does the weather affect our lives?</p>	<p>Out & About Exploring the school grounds Investigating the local area. Using floor maps and jigsaws to introduce and develop geographical concepts, skills and vocabulary.</p>	<p>Why is the world so blue? Human & Physical Geog. Geographical skills Continents & seas of world/ maps</p>
	<p>History</p>		<p>Famous People Louis Braille Florence Nightingale Mary Seacole</p>	<p>Famous person & event: Guy Fawkes. First man on the moon.</p>	<p>Castle visit Famous people: Queen Elizabeth 1st & 2nd</p>	<p>Famous Person: Mary Anning: fossil hunter. World Book Day – Famous authors past and present</p>		<p>Famous Event: The Titanic Boat timeline.</p>
<p>RE</p> <p>See Saffron Academy Trust RE scheme of work.</p>		<p>Why is God so important to Christians? Harvest, Sukkot Birthdays and celebrations Similarities and differences Raksha Bandham</p>	<p>Why do Christians perform Nativity plays at Christmas? Diwali – How people celebrate + different countries Remembrance day Christmas: Nativity Story</p>	<p>Chinese New Year Celebrations - Names in Chinese characters Where is China? Similarities and differences.</p>	<p>Why do Christians put a cross in our Easter garden? Mother's Day Celebrations Eid-al Fitr, Holi</p>	<p>What do my senses tell me about the world of religion & belief?</p>	<p>How does a celebration bring a community together?</p>	

Expressive Arts & Design	Art	Creating with materials Being imaginative and Expressive	Painting & Portraits Paul Klee: face Antony Gormley: Clay Sculpture Skeleton art  Giacometti sculpture Arcimboldi: fruit faces.	3D Work: clay pot, hedgehogs, owls natural art: leaf man Andy Goldsworthy. Printing Van Gough: Starry Night 	Printing, pattern Collage Klimt: Castle in sun Klimt: The Kiss 	Drawing Charcoal/ watercolours.	Textiles: weaving Spider weaver 3D work: Paper Mache Matisse: The snail Monet: Lilly pond 	Drawing Sea Collage The Great Wave: Hokusai Seascape: Van Gough 							
	Music See Charanga teaching resources. Dance: see PE		Charanga: Me Music Express FS Special people: beat & tempo	Charanga: Everyone Music Express FS Going places: high & low Performance	Charanga: My stories Music Express FS Moving patterns: structure	Charanga: Our World Music Express FS Growth & change: loud & quiet BBC music: Traditional tales	Charanga: The big bear funk Music Express FS Working world: texture Tadpole Rap songtree	Charanga: Reflect, Rewind & replay Music Express FS Our Senses: Timbre BBC music; sun, sea & song.							
Physical Development	PE	Gross Motor Skills Outdoor physical play, ride on toys, climbing equipment Fine Motor Skills Forming letters with increasing control over formation Scissor control Cutlery	Gym: Introductory Unit: space, travel, body awareness. Dance: I've got a body a very busy body, follow my feet, shadows Lets move: We've got the body rhythm, People who help us Learning about how we keep ourselves fit & healthy, constructing a gym trail Discuss how we use, carry & store equipment & resources	Games: beanbag skills Dance: stars, autumn leaves Lets move: Diwali festival of lights, fireworks, Twas the night before Christmas. Firework night PE: Racing rockets obstacle course: focus on transporting/ handling equipment Space hopper obstacle course.	Gym: Travelling Games: using a ball Dance: Let's Move: Chinese new year; Knights, castles and dragons. The smartest giant in own Gingerbread man obstacle course. Timed circuit training Jolly Postman: deliver items	Gym: stretching & curling Games: using a ball Dance: Dinosaurs Lets move: Greedy zebra, Handa's surprise, The snail and the whale, Noah & the ark Gruffalo obstacle course. Timed circuit training	Gym: travelling & taking weight Games: using hoops & quoits Dance: the hungry caterpillar. Let's move: The Gruffalo, Wood in the wood, Minibeasts, Opposites, Aesop's fables	Athletic skills Games: using ropes, bats & balls Dance: The rainbow fish BBC Lets move: under the sea, pirates. Follow the map: outdoor obstacle course/ treasure hunt. Outdoor play equipment, Scooters/bikes Balance beam toys Sports day							
			skeletons: pasta, finger prints, cutting art straws Play dough Messy play	Clay diva lamps, clay hedgehogs Pine cone weaving Tweezers & acorns Conkers in water tray and spoons Leaf threading: leafs, string, twig Bubble blowing Starry night printing Tap a shape owl, hedgehog,	Tap a shape: castle Peg board castle flags Building towers: balancing cubes Multilink castles Sewing story puppets Fuzzy felts: traditional tales. Traditional tale puzzles. Messy play: fake snow, soap flakes, objects in ice cubes. Chop stick challenge	Tweezers & colour beads/buttons Dinosaur puzzles and threading cards. Tap a shape: dinosaur picture/ jungle animals. Jungle animals finger puppets	Spider weaving. Chopping fruit for fruit salad threading caterpillars split pin caterpillars wiggly worm fine motor game Spider weaving. tweezers & seeds fuzzy felts garden	Split pin pirates Padlocks & keys Rainbow fish weaving Forming letters with increasing control over formation and sitting letters on the line							
PSHE	Relationships Living in the wider world Health & well being	Self-Regulation Managing Self Building Relationships Becoming me Becoming a friend Becoming a citizen Talk about feelings & behaviour through stories and everyday experiences.	Shared responsibilities Ourselves, growing & changing Healthy Lifestyles	Families Friendships	Managing hurtful behaviour & bullying Media, Literacy & digital resilience	Respecting self & others Communities Keeping safe	Safe relationships Mental Health Healthy Lifestyles	Economic wellbeing: Money Aspirations, work & career Keeping safe							
			Starting school Separating from carer Making friends Trying new activities Working and playing together Listening and taking turns Respecting and learning to follow school rules Following instructions PSHE story: We are all different, Titch	PSHE story: 'Owl who was afraid of the dark.' Joining our house teams in whole school activities. Keeping safe on Bonfire night, safety rules for Autumn walk & walking to pre-school nativity. How to keep safe crossing the road Children join in with Christmas celebrations & nativity.	Confident to try new activities Bring in favourite story book: share with class why you like it. We all have different favourite things. PSHE story: Sharing books with our Buddy. Working in groups to act out stories. Big Build project: group castle build Keeping warm outside	PSHE story: Harry and the bucketful of dinosaurs, Dinosaurs & all that rubbish & vets role play gives opportunities to discuss how we should care for animals & the environment. People who are special to us. Mother's Day. Whole school: Easter egg hunt in our house teams. Out a & about/ sun safety	PSHE story: The ugly bug, Bad tempered ladybird The Hungry Caterpillar: Healthy eating , Importance of washing hands: after handling animals, gardening etc. Big build project: Den building Maths Morning with our Buddies. Keeping safe in the sun and when out and about.	Pirate school: discuss how we should behave and treat people. Big Build project: pirate ship PSHE story: Rainbow fish: What makes us special? Pirate Pete Keeps fit. Sports day Report writing: reflecting on their achievements and next steps. Children visit new Year 1 class. Pre-school visits children model friendly, good behaviour, help new children							
Our Learning Environment Providing a stimulating, exciting & challenging learning environment for our children.		Role play	Book corners	Writing & mark making	Maths areas	Art area Malleable materials	ICT	Investigation area	Construction Building site	Small world	Sand & water Mud kitchen	Vegetable & wildlife gardens	Music	Making station	Physical play area Wheeled toys.

