## Year 2 Curriculum Overview 2023-24

Mile Oak Primary School
Primary School

	Autumn SPRING		SUMMER			
	1	2	1	2	1	2
	London's Burning! 7 Weeks	Once Upon a Time 7 Weeks	Ice, Ice, Baby! 5.5 Weeks	The Great Outdoors 6 Weeks	Helping Heroes 6 Weeks	Beautiful Brighton 7 Weeks
Experiences/Visitors	Rainbow Theatre	Christmas performance	Mosque Visit	Forest School Experience	O WEEKS	Beach Trip
Experiences, visitors	Fire fighter visit	Bikeability	mosque visit	Torest some Experience		Seach Trip
	Church visit	Sincus incy				
Language	English: special, billowing, crimson,	English: special, billowing, crimson,	English: freezing, icy, crimson,	English: travelled, helpless, ocean,	English: medicine, brave, courageous,	English: aqua, waves, shore, beautiful,
Language	embers, glowing, safe, careful, caution		synonyms for hot and cold, furious,	adventure, terrified, beached,	wounded, battlefield, determined	
	, 5 5, , ,	embers, once upon a time, palace,		appearance, diet, habitat, minibeast,	, , , , , , , , , , , , , , , , , , ,	stormy, gloomy, crashing, sensory
	Reading: complete, describe, select,	stepbrother, magical, castle, ball,	ferocious, spiteful, diet, webbed,	••	Reading: summarise, information,	language, feeling language
	sequence, example, predict, infer,	forest, nervous, terrified	feathers, habitat, appearance,	predator, insect, sub-heading, caption,	section, reason, decide, complete,	Reading: summarise, information,
	create, image, summarise, information,	Reading: complete, describe, select,	blubber, carefully, slowly, cut, safely,	title	indicate, consider, represent, replace	section, reason, decide, complete,
	section	sequence, example, predict, infer,	stick, glue, push, time vocabulary	Reading: summarise, information, section,	Maths: conjecture, counter example,	indicate, consider, represent, replace
	<ul> <li>Maths: conjecture, counter example,</li> </ul>	create, image, summarise, reason,	Reading: sequence, example, predict,	reason, decide, complete, indicate,	generalise, plus consolidation of	Maths: conjecture, counter example,
	generalise, addend, cardinal number,	decide, complete, indicate	infer, create, image, summarise,	consider, represent, replace	vocabulary learnt so far	generalise, clockwise, anti-clockwise,
	chronological, consecutive, ordinal	Maths: conjecture, counter	reason, decide, complete, indicate,	<ul> <li>Maths: conjecture, counter example,</li> </ul>	Science: observe, predict, compare,	left, right, ¼ turn, ½ turn, ¾ turn,
	number, sum, subtrahend, minuend,	example, generalise, addend, array,	consider, represent, replace	generalise, hour, minute, second,	results, enquiry, invention	forward, backward, graph, axis, data
	difference, pound, pence, coin, value	dividend, multiplicand, product,	Maths: conjecture, counter example,	chronological, numerator, denominator,	<ul> <li>History: chronological, significance,</li> </ul>	Science: observe, compare
	• addend	quotient, subtrahend, sum, divisor,	generalise, array, dividend,	coin, value, penny, pound	interpretation, artefacts, war, peace	History: chronological, significance,
	<ul> <li>Science: observe, predict, compare,</li> </ul>	pound, penny, coin, value	multiplicand, product, quotient,	<ul> <li>Science: observe, predict, compare,</li> </ul>	Geography: landscape, studied	interpretation, artefacts
	results, enquiry	Science: observe, compare	divisor, centimetre, metre, kilometre,	results, enquiry	<ul> <li>Art/DT: properties, primary colours,</li> </ul>	Geography: aerial, observational,
	<ul> <li>History: parliament, monarchy,</li> </ul>	History: significance, interpretation	millilitre, litre, gram, kilogram, mass,	<ul> <li>History: significance, interpretation</li> </ul>	secondary colours, tone, function	studied, landscape
	chronological, significance,	Geography: observational, studied,	length, height, capacity	<ul> <li>Geography: observational, studied,</li> </ul>	Music:	Art/DT: properties, primary colours,
	interpretation, artefacts	landscape, vegetation, valley	Science: observe, compare	landscape, vegetation, valley	Computing: sequence, debug, predict,	secondary colours, tone
	Geography: landscape, studied	Art/DT: properties, primary colours	History: significance, interpretation,	<ul> <li>Art/DT: properties, collage, overlap, tone,</li> </ul>	document, digital footprint,	Music:
	<ul> <li>Art/DT: overlap, collage, tone, function,</li> </ul>	Music:	war, peace	sew, stitch, function	cyberbullying, algorithm, input, output,	Computing: sequence, debug, predict,
	mechanism, properties	Computing: sequence, debug,	Geography: landscape	Music:	online, data, internet, program, open,	document, digital footprint,
	Music:	predict, document, digital footprint,	Art/DT: properties, primary colours,	Computing: sequence, debug, predict,	close	cyberbullying, algorithm, input,
	Computing: sequence, debug, predict,	cyberbullying, algorithm, input,	overlap, tone, collage, function, lever,	document, digital footprint, cyberbullying,	PSHE:	output, online, data, internet,
	document, digital footprint,	output, online, data, internet,	mechanism	algorithm, input, output, online, data,	• PE:	program, open, close
	cyberbullying, algorithm, input, output,	program, open, close	Music:	internet, program, open, close		PSHE:
		PSHE:	Computing: sequence, debug, predict,	PSHE:	RE: significant, principle, specific, aid	• PE:
	online, data, internet, program, open, close		document, digital footprint,			
	PSHE:	PE:     PE distriction of a single constitution of the single constitu	cyberbullying, algorithm, input,	PE:     PE size if is and projected a specific still.		RE: significant, principle, specific, aid
		RE: significant, principle, specific, aid	output, online, data, internet,	RE: significant, principle, specific, aid		
	• PE:					
	RE: significant, principle, specific, aid		program, open, close  • PSHE:			
			• PE:			
English	Someone special to me	Prince Cinders retell	RE: significant, principle, specific, aid     Ice poetry / The Snow Dragon	The Snail and the Whale retell	Mary Seacole diaries	Persuasive- Houses on the field
	Fire poetry	Ghana and the U.K Non-chron	Penguin Non-chron	Snails non-chron	Healthy packed lunch instructions	Brighton now and then
	<ul> <li>Samuel Pepys diaries</li> </ul>	•	Instructions- Penguin Puppets	Forest school recount	Helping Heroes non-chron	
	Fire safety posters					
Reading	Guided Reading	Guided Reading	Guided Reading	Guided Reading	Guided Reading	Guided Reading
<b>3</b>	The Great Fire of London- 350th Anniversary	Prince Cinders	The Snow Dragon	The Snail and the Whale	Ada Twist, Scientist	Seaside Holidays Then and Now
	Edition	Linked Texts- Cinderella, Prince Cinders	Linked Text- How to Train Your Dragon	Linked Texts- The Storm Whale, The Tale of a	Linked Texts- Rosie Revere, Engineer, Little	Linked Text- Seaside poem
	Linked Text- Non Fiction: Countries of the	Animation, Cinderella- An Art Deco Fairy	(clip)	Toothbrush	People Big Dreams- Zaha Hadid	Cavegirl
	United Kingdom	Tale	Winter's Child	One Plastic Bag	The Extraordinary Life of Mary Seacole	Linked Text- Katie and the Dinosaurs
	Vlad and the Great Fire of London	The Tunnel	Linked Text- Winter Poetry	Linked Texts- Gambia Fact File, The Last Wolf,	Linked Text- Little People Big Dreams- Harriet	(prehistoric link)
	Linked Text- Vlad and the Space Race Fluency:	Linked Text- Into the Forest Little Red	Fluency: Story: Extract from the Snow Dragon	Little People Big Dreams- Greta Thunberg Fluency:	Tubman Fluency:	Rabbit and Bear: Rabbit's Bad Habits Linked Text- Song- Bad Habits by Ed
	Poem: The Great Fire of London by Paul	Linked Texts- Little Red (Bethan	Story. Extract from the Show Diagon	Story: Extract from The Snail and the Whale	Information text: Mary Seacole Fact File	Sheeran
	Perro	Woollvin), Little Red Riding Hood		, and the strate	intornation text. Ivially Seacule Fact file	Fluency:
		Fluency:				Information text: Extract from Seaside
		Poem: Christmas Poetry (performance)				Holidays Then and Now
Maths	Place Value	Calculation- Addition, Subtraction	Calculation- Multiplication and	• Fractions	Consolidation	Data handling
	Calculation- Addition and Subtraction	(money embedded), Multiplication	Division	Money		Position and direction
	(money embedded)	and Division	Measure- length, mass, capacity	• Time		

			Year 2 Curriculum Over	view 2023-24		Mile Oak Printry School
Science	Uses of Everyday Materials	Offspring	Habitats	F	Animals, Including Humans	Environmental Science - TBC
Science	Big Questions:	Big Questions:	Big Questions:	Plants	Big Questions:	Environmental science - TBC
	What are materials and what are	What are offspring?	What are habitats and how are they	Big Questions:	What is survival and what are the basic	
	different materials suitable for?	What are orispring?     Who has offspring?	suitable for animals and plants that	What is a plant and how do I know it is	needs of an animal?	
		. •	live there?	living?	1	
	men deep the shape of some materials	Knowledge:	What is a microhabitat?	What do plants need to grow?	Triny is it important for maniaris to	
	change?	Notice that animals, including		What happens if a plant doesn't have	exercise, eat healthily and stay	
	What varieties of material are there?	humans, have offspring which grow	How is a microhabitat different to a		hygienic?	
	Knowledge:	into adults.	habitat?	light, water or a suitable temperature?	How do I stay hygienic and healthy?	
	Identify and compare the suitability of a	_	How are microhabitats suited to	Knowledge:	Knowledge:	
	variety of everyday materials, including	Big Questions:	plants and animals that live in them?	Find out and describe how plants need	Find out about and describe the basic	
	wood, metal, plastic, glass, brick, rock,	What is alive, dead and never lived?	Knowledge:	water, light and a suitable temperature to	needs of animals, including humans, for	
	paper and cardboard for particular	How can I tell if something is alive,	Identify that most living things live in	grow and stay healthy	survival (water, food and air).	
	uses.	dead or never been alive?	habitats to which they are suited and	Observe and describe how seeds and	Describe the importance for humans of	
	<ul> <li>Find out how the shapes of solid</li> </ul>	Knowledge:	describe how different habitats	bulbs grow into mature plants.	exercise, eating the right amounts of	
	objects made from some materials can	Explore and compare the	provide for the basic needs of	Skills:	different types of food and hygiene.	
	be changed by squashing, bending,	differences between things that are	different kinds of animals and plants,	<ul> <li>I can ask simple questions and recognise</li> </ul>	Skills:	
	twisting and stretching.	living, dead, and things that have	and how they depend on each other.	that they can be answered in different	I can ask simple questions and recognise	
	Skills:	never been alive.	Identify and name a variety of plants	ways.	that they can be answered in different	
	I can ask simple questions and	Skills:	and animals in their habitats,	<ul> <li>I can observe closely, using simple</li> </ul>	ways.	
	recognise that they can be answered in	I can ask simple questions and	including microhabitats.	equipment.	I can observe closely, using simple	
	different ways.	recognise that they can be	Skills:	I can perform simple tests.	equipment.	
	I can observe closely, using simple	answered in different ways.	I can ask simple questions and	I can identify, compare and classify	I can perform simple tests.	
	equipment.	I can identify, compare and classify	1	objects, materials and living things.	I can identify, compare and classify	
	I can perform simple tests.	objects, materials and living things	recognise that they can be answered	I can use my observations, including	objects, materials and living things.	
	I can identify, compare and classify	osjects, materials and mang timings	in different ways.	observations over time, and my own ideas	I can use my observations, including	
	objects, materials and living things.		I can identify, compare and classify	to suggest answers to questions.	observations over time, and my own	
	I can use my observations, including		objects, materials and living things	I can gather and record data to help in	ideas to suggest answers to questions.	
	observations over time, and my own		Food Chains	answering questions.	,	
	•		Big Questions:	answering questions.	Tour Barrier and record data to melp in	
	ideas to suggest answers to questions.		What is a food chain?		answering questions.	
	I can gather and record data to help in		<ul> <li>How do food chains show what</li> </ul>			
	answering questions.		animals eat?			
			Knowledge:			
			Describe how animals obtain their			
			food from plants and other animals,			
			using the idea of a simple food chain,			
			and identify and name different			
			sources of food			
			Skills:			
			I can ask simple questions and			
			recognise that they can be answered			
			in different ways.			
			I can identify, compare and classify			
			objects, materials and living things			
			objects, materials and living things			
Goography	Cities in the UK (retrieval- names of	Ghana and the U.K	Hot and cold areas (equator)	Physical and human features of Mile Oak and	Using atlases to identify and label the	Map drawing using aerial photographs
Geography	countries)	Skills:	Skills:	Fieldwork	continents and oceans of the world	and trip experience
	Skills:			Skills:	Skills:	Skills:
		I can compare the similarities and	I can use atlases and globes to name			
	I can use atlases and globes to name  and leasts the LIV's asymptote as mittal	the differences of the weather,	and locate the seven continents and	I can use geographical vocabulary to refer	I can use atlases and globes to name	I can use aerial photographs and plan
	and locate the UK's countries, capital	culture, physical and human	five oceans of the world and explain	to human features (including: city, town,	and locate the seven continents and five	perspectives to recognise landmarks
	cities and surrounding seas.	features of the UK and a non-	where they are in relation to the	village, factory, farm, house, office, port,	oceans of the world and explain where	and basic human and physical
		contrasting non-European country.	equator	harbour, shop.	they are in relation to the equator.	features; devise a simple map; and
				I can use geographical vocabulary to refer		construct basic symbols in a key.
				to physical features (including: beach,		I can use simple compass directions
				cliff, coast, forest, hill, mountain, sea,		(North, South, East and West) and
				ocean, river, soil, valley, vegetation,		locational and directional language
				season, weather).		e.g. near and far, left and right, to
				I can use simple fieldwork and		describe the location of features and
				observational skills to study the		routes on a map.
				geography of my school and its grounds		
				and the key human and physical features		
				of its surrounding environment.		
History	Great Fire of London	Significant Individuals- Rosa Parks	Significant Individuals- Malala	Significant Individuals- Greta Thunberg	Mary Seacole, Florence Nightingale and	Comparing past/present seaside
•	Skills:	Skills:	Skills:	Skills:	Edith Cavell (and Ada Lovelace and Marie	holidays/piers
	I can sequence events to show changes	I can discuss the lives of significant	I can discuss the lives of significant	I can discuss the lives of significant people	Curie)	Skills:
	over time.	people in the past and explain how	people in the past and explain how	in the past and explain how they have	Skills:	I can place significant periods of time
	Leanuse artefacts nictures stories and	they have contributed to national	they have contributed to national and	contributed to national and international	I can show an awareness of the nast	from national chronology on a

they have contributed to national and

international achievements.

contributed to national and international

achievements.

• I can show an awareness of the past,

using common words and phrases

from national chronology on a

timeline.

• I can use artefacts, pictures, stories and

online sources to ask and answer

they have contributed to national

and international achievements.

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Primary School	Mile Oak Primary School

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	<ul> <li>questions about the past.</li> <li>I can show understanding and identify some of the ways in which we find out about the past.</li> <li>I can understand and recount an event from someone else's point of view.</li> <li>I can describe events beyond living memory that are significant nationally or globally.</li> <li>I can identify and discuss the key features of events.</li> <li>I can discuss the lives of significant people in the past and explain how they have contributed to national and international achievements.</li> <li>I can identify some similarities and differences between ways of life in different periods, and identify the reasons for this.</li> </ul>				relating to the passing of time.  I can use artefacts, pictures, stories and online sources to ask and answer questions about the past.  I can show understanding and identify some of the ways in which we find out about the past.  I can understand and recount an event from someone else's point of view.  I can describe events beyond living memory that are significant nationally or globally.  I can identify and discuss the key features of events.  I can discuss the lives of significant people in the past and explain how they have contributed to national and international achievements.  I can identify some similarities and differences between ways of life in different periods, and identify the reasons for this.	<ul> <li>I can sequence events to show changes over time.</li> <li>I can show an awareness of the past, using common words and phrases relating to the passing of time</li> <li>I can identify similarities and differences between ways of life in different periods.</li> <li>I can use artefacts, pictures, stories and online sources to ask and answer questions about the past.</li> <li>I can show understanding and identify some of the ways in which we find out about the past.</li> <li>I can describe changes within living memory and aspects of change in national life.</li> </ul>
Art		Exploring an artist- Frida Kahlo Skills:  I can investigate different kinds of art, craft and design.		Daffodil sketching Skills:  I can experiment with the visual elements like lines, shapes, patterns and colours.		Seaside and West Pier Printing Skills:  I can print using a variety of materials, objects and techniques (carbon printing, relief, press and fabric printing and rubbings).
DT	<ul> <li>Designing and making a Tudor house using junk modelling</li> <li>Skills:         <ul> <li>I can design a product for myself and others, following design criteria.</li> <li>I can use sheet materials and construction tools with appropriate supervision.</li> <li>I can describe how my own and preexisting products work, evaluating what went well and what could be done differently.</li> </ul> </li> </ul>		Designing, making and evaluating a penguin puppet with a lever/pop up Skills:  I can design a product for myself and others, following design criteria.  I know about movement of simple mechanisms such as levers, sliders, wheels and axels.  I can describe how my own and preexisting products work, evaluating what went well and what could be done differently.		Designing, making and eating a healthy plate. Skills:  I can design a product for myself and others, following design criteria.  I can prepare a healthy dish.  I can describe how my own and preexisting products work, evaluating what went well and what could be done differently.	
Computing Purple Mash SOW	Unit 2.1 – Coding x 6 lessons Skills:  I can understand what an algorithm is I can use algorithms to control devices or objects on screen I can write a program using instructions and know that this is coding I can solve problems with instructions on and off screen I can predict the behaviour of simple programs or code I can use passwords and keep them safe	Unit 2.8 – Presenting Ideas x 4 lessons Skills:  I can use passwords and keep them safe  I can create presentations for a specific audience  I can publish and share work online  I can use software to represent data and information on screen	Unit 2.2 – Online safety x3 lessons Skills:  I can get online and use websites  I can explore and share information online  I can be safe online  I can use passwords and keep them safe  I can understand that private information shouldn't be given out on the internet  I can understand that information including images online can be shared at home, school and worldwide	Unit 2.5 – Effective Searching x 3 lessons Skills:  I can get online and use websites  I can ask a question and find the answer  I can explore and share information online  I can be safe online  I can use passwords and keep them safe Unit 2.6 – Creating Pictures x 5 lessons Skills:  I can use passwords and keep them safe I can publish and share work online  I can take and edit photographs/videos on digital devices	Unit 2.4 – Questioning x 5 lessons Skills:  I can use passwords and keep them safe I can use software to represent data and information on screen I can create a graph or chart to answer questions I can use algorithms to control devices or objects on screen I can write a program using instructions and know that this is coding I can solve problems with instructions on and off screen I can use software to represent data and information on screen	Unit 2.3 – Spreadsheets x 4 lessons Skills:  I can use passwords and keep them safe  I can use a data logger to collect information  I can use software to represent data and information on screen  I can create a graph or chart to answer questions Unit 2.7 – Making Music x 3 lessons Skills:  I can use passwords and keep them safe  I can publish and share work online  I can save and use recorded sounds
PSHE/RSE	School Values, New Beginnings and Democracy, Global Citizenship Skills:  Respect, Courage, Ambition, Pride Class charter and how to include everybody School council My community and multi-cultural Britain	Getting on and Falling Out, Say No to Bullying, Disability Equality Education Skills:  Seeing other's points of view, working with others Anti-bullying week Recognising and understanding differences	Mental Health and Wellbeing, Careers and Gender, Online Safety Skills:  Exploring concepts of mental health and wellbeing e.g. big feelings, importance of sleep  Aspirations, work and career  Understanding the role of the internet, keeping safe online and understanding how to ask for help	Good to be me, Health and Drugs Education, Money Management Skills:  • Focus on identity and belonging — exploring race and ethnicity  • Healthy choices, safety at home and in the community  • Understanding what money is and different choices about how to save and spend money	Relationships – Loss and Bereavement, Protective Behaviours Skills:  Explore love and feeling, loss and coping Exploring different feelings, positive and safe relationships Understanding what to do when feeling worried or unsafe about themselves or others	Relationships, Sex and Health Education, Changes and Moving Forwards, Going for Goals Skills:  • Knowing the names of the main parts of the body, privacy and respecting privacy  • Understanding about growing and changing and how we are the same and different

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			rear 2 Guiricululli Overv	/ICW 2023-24		
			when feeling unsafe			<ul> <li>Understanding what a habit is and how to change it</li> <li>Knowing about change, loss and moving on and associated feelings</li> <li>Setting goals</li> </ul>
Music	Create and develop music ideas Composing - sound story GFOL Skills:  I can explore sounds and put them in sequences.  I can write create and choose sounds in response to a given stimulus (e.g. Fire	Controlling sounds through singing and playing - Christmas singing Skills:  I can sing in time to a steady beat.  I can sing in tune songs with a limited range.  I can perform with expression.	Charanga: Inventing a Musical Story Skills:	•	•	•
RE	of London).  What did Jesus teach?	I can play instruments in different ways and create sound effects.  Why do Christians believe God gave	Does praying at regular intervals help a	How important is it to Christians that Jesus	Does going to a Mosque give Muslims a	Does completing Hajj make a person a
Discovery RE SOW	Skills:  Re-tell Bible stories that show kindness, and to explore how this makes	Jesus to the world?  Skills:  Reflect on the Christmas story and	Muslim in his/her everyday life?  Skills:  Explain what commitment means to	came back to life after His crucifixion?  Skills:  Re-tell the Easter story and understand	sense of belonging?  Skills:  Understand why Muslims visit the	better Muslim?  Skills:  Understand what happens during Hajj
	Christians behave towards other people.	the reasons for Jesus' birth.	use and to Muslims by knowing about how Muslims pray 5 times a day.	what Jesus' resurrection means for Christians.	Mosque and explore why this gives them a sense of belonging.	and explore the importance of this to Muslims.
PE	Fundamental Movements	Ball Skills	Dance	Gymnastics	Team Building	Athletics
	Sending and Receiving	Net and Wall Games	Invasion Games	Striking and Fielding	Target Games	Fitness