Collaboration
Curiosity
Empathy
Honesty



Resilience

Independence

Innovation

Respect

Kilmorie Curriculum Intent:

Our broad curriculum focuses on the whole child, supporting them to be successful citizens. It is designed to grow emotional intelligence and resilience, enabling reflective and critical thinking.

Curriculum Coverage 2023-2024

Subject area	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Big Question	How can a disaster	Why does	Did equality exist in	Was Ancient	How has migration	How can we use our
	be natural?	deforestation	Ancient Greece?	Greece the	from the Caribbean	Kilmorie qualities as
		matter?		greatest ancient	contributed to	we move to
				civilisation?	Lewisham today?	secondary school?
				aths		
	Place Value	Multiplication and	Ratio	Fractions, decimals	Consolidation	Themed projects,
	Children will read	Division	The relationship	and percentages	This half term will	consolidation and
	and write numbers	(continued)	between addition	Children will find equivalent fractions,	involve recapping	problem solving
	to 10,000,000 and	Completing the unit	and multiplication	decimals and	and consolidating	This half term will
	revisit powers of 10	from last half term	will be explored	percentages,	KS2 maths learning	include a variety of
	They will compare,	as necessary.	when comparing	converting between	in preparation for	consolidation projects
	order and round any	Fractions	numbers before	these and ordering	end of key stage	which have been
	integer and solve	Children will recap	using ratio	them. They will find	statutory tests.	designed to explore
	problems with	equivalent fractions	language and the	percentages of	Children will then	maths in real life
	negative numbers	and compare and order fractions.	ratio symbol. They	amounts.	begin work on the	contexts, allowing children to see how
	Addition,		will explore the differences and	Area, perimeter and	themed projects that will continue	
	Subtraction, Multiplication and	They will add and subtract fractions	similarities between	volume	next half term.	important maths is in all aspects of life. The
	Division	and mixed numbers	ratios and fractions,	Children will recap	HEALHAII LEITH.	specifics of these will
	Children will add	and solve multi-	and look at scale	perimeter and find		be decided on
0.75.4	and subtract large	step problems.	diagrams and	the areas of a wide		depending on any
STEM	numbers. They will	They will then be	factors. Problem	range of shapes.		particular interests or
	find common factors	introduced to	solving will involve	They will find the volume of cuboids.		areas of need.
	and multiples as well	multiplying and	ratio and	volume of cubolus.		G. 646 6. 1.664.
	as primes, square	dividing fractions	proportion.	Statistics		
	and cube numbers.	and problem	Algebra	After recapping line		
	They will work on	solving including	Children are	graphs and bar		
	methods to multiply	this. They will find	introduced to	charts, learning will		
	up to a 4-digit	fractions of	algebra, first using	focus on pie charts,		
	number by a 2-digit	amounts and find	function machines,	which children will interpret and draw.		
	number. Division	the whole when	then algebraic	They will be		
	methods will include	given a fraction.	expressions using	introduced to the		
	short division and	Converting Units	letters. They will	mean.		
	division using	Children will	look at formulae			
	factors, and long	convert and	and forming	Shape		
	division without and	calculate with	equations as well	Children will recap		
	with remainders.	metric measures,	as solving	measuring and		
	Problem solving will	convert between	equations.	calculating angles,		

prob	olems with tiplication and	miles and kilometres and look at imperial measures.	Decimals Children will recap place value within 1, rounding, and calculating with decimals using all four operations. They will multiply and divide numbers by 10, 100 and 1000.	using knowledge of shape. They will also draw shapes and look at nets of 3D shapes Geometry: Position and Direction Children will read and plot coordinates in four quadrants, solve problems with coordinates and deepen their knowledge of translation and reflection.		
			Scie	ence		
	ring Things and	Electricity	Light	Evolution and	Evolution and	Animals including
Child the control character in the character in the control character in the character	dren will look at observable racteristics of g things to cribe how they classified into ad groups based similarities and erences. This will ude including ro-organisms, ats and animals	Building on learning in Year 4, children will compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches. They will investigate how the brightness of a lamp or the volume of a buzzer is affected by the number and voltage of cells used in the circuit. They will also use recognised symbols when representing a simple circuit in a diagram.	Children will learn how light appears to travel in straight lines and use this idea to explain that objects are seen because they give out or reflect light (from light sources) into the eye. They will use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.	inheritance Children will look at fossils to gain information about living things that inhabited the Earth millions of years ago and recognise that living things have changed over time. They will recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents, identifying how animals and plants are adapted to suit their environment in	inheritance Completion of the topic	humans Children will identify the main parts of the human circulatory system and describe the function of the heart, blood vessels and blood. They will describe the ways in which nutrients and water are transported within animals including humans. Research and investigation will recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.

		<u> </u>	different constant		
			different ways and		
			that adaptation may		
		0.000	lead to evolution.		
O a manual language	Variables in		puting	0	0
Computing	Variables in	Web page	Web page	Creating media –	Sensing movement
systems and	games	creation	creation	3D Modelling	Children will create a
networks -	Children will define	Children will	(continued)	Children will	programme to run on
Communication	a variable as	evaluate different		recognise that you	a controllable device
and collaboration	something that is	methods of online		can work in three	and explain that a
Children will explain	changeable and	communication and		dimensions on a	selection can control
the importance of	explain why they	recognise the need		computer and	the flow of a
internet addresses	are used in	to preview pages.		modify them. They	programme. They will
and recognise how	programming. They	They will view		will recognise that	update a variable
data is transferred	will then apply this	existing websites to		objects can be	with a user input; use
across the internet.	to improving	consider their structure including		combined in a 3D model and then	conditional statements for
They will learn how	games. Finally, they will design,			plan and create	
sharing information	create and evaluate	a navigation path.		their own.	comparison and
online can help people to work		They will also plan the features of a		trieli Owri.	design and develop a
together. After	a programme.	webpage and			programme using inputs and outputs.
recognising how we		recognise the			inputs and outputs.
communicate using		implications of			
technology, they will		linking other			
evaluate different		people's content.			
methods of online		poopio o contont:			
communication.					
Communication:		D	.T.		
	Textiles:	_			Electrical systems:
	combining				More complex
	different fabric				switches and
	shapes				circuits: Crumble
	Children will				After investigating a
	investigate, analyse				range of sensor and
	and evaluate a range				switches, children will
	of existing products				design a reaction
	which have been				timer game (Redfern
	produced by				Project) Children will
	combining fabric				write computer
	shapes, drawing comparisons				control programs for
	between functional				Crumble hardware
	and decorative				that include inputs,

		components. They will analyse how fabric pieces have been joined and types of fabric selected. After deciding on their intended user, they will design a fabric door stop and make a high-quality product.				outputs and decision making. Food: Celebrating culture and seasonality Making links to their humanities-based topic, children will be finding out about the produce and culinary traditions of the Caribbean, culminating in making their own Caribbean patties. They will follow a basic recipe, then developing their own, considering texture, taste, appearance and smell.
ŀ			Hist	ory		Silieli.
	Humanities		Ancient Greece The children will explore Ancient Greece, honing their historical inquiry skills through various sources and activities, including critically examining the myth of Theseus for historical truths. They will distinguish the characteristic features of Ancient Greek society,	Ancient Greece Children will continue their study of Ancient Greece by learning about the remarkable achievements of the Greeks in various disciplines such as philosophy, arts, science, and politics and how their ideas, beliefs and attitudes shaped these achievements. These will be contrasted with how other ancient civilisations developed; with the similarities and differences being	The Windrush Legacy Children will be learning about the Windrush generation's journey from the Caribbean to the UK, considering the complexities of the British Empire; focusing on migration and the issues that were faced on arrival in Britain. Throughout this exploration, students will	The Windrush Legacy Children will be exploring the Battle of Lewisham using a range of sources to aid in their enquiries. They will identify and describe the reasons leading up to this significant piece of local history and the changes it brought about. In the process they will gain an understanding of the socio-political climate of the time, the rise of far-right movements

		unravel the diverse beliefs, attitudes and experiences of men, women, and children in this rich historical context, understanding that not everyone in the past lived alike, from the affluent to the less privileged.	explored. Through historical enquiry, children will investigate primary and secondary sources, developing skills in analysis and interpretation and gaining an understanding of the influence of Ancient Greece on the modern world.	identify the reasons behind how events unfolded and gain a deeper understanding of the Windrush generation's significant contribution to British society and the challenges they faced.	and the community's response. Children will examine the impact of these events on society and our laws, fostering a deeper understanding of the past and its influence on the present.
Extreme Earth Children will find out about Earth's	Brazil Children will focus on the country of Brazil,			The Caribbean: comparison to the UK	
climate and areas of extreme temperatures. They will investigate Earth's extreme weather and explore the causes and effects of earthquakes, tsunamis and volcanoes.	starting by locating it within the continent of South America and then moving on to compare the physical features with those of the UK. They will compare daily life in Rio and London and learn about deforestation and the effect it is having on the Amazon Rainforest.			The children will examine the varied physical geography of the Caribbean and the UK, enhancing their understanding of climate, landscapes, and biomes. They'll apply their knowledge of geographical features to understand their influence on human activities such as settlement patterns and land use.	
	T	R.		T =	I =
Hinduism: God and beliefs Children will learn that Hindu's believe there are many	Hinduism: Pilgrimage The Wider World Learning about	Judaism: Abraham Children will learn about the importance of	Judaism: Prayer and worship of God Learning about Judaism continues	The Journey of Life and Death During this unit children investigate beliefs about life	Faith and belief in Lewisham Children will ask questions about the faiths and beliefs in

	forms of God and some of these forms. They will learn about Hindu's beliefs about the universe and the endless cycle of creation, preservation and destruction. They will be introduced to some of the sacred books in Hinduism.	Hinduism will continue as children find out about how it originated in India, but that Hindus live across the world. They will learn about places of pilgrimage and their significance and hear stories associated with places of pilgrimage.	Abraham in the Jewish belief in One God and obedience to God. They will learn about the Torah as the Jewish Sacred Text and where stories about the Jews' relationship with God are found. Learning about the Torah will include the form it takes and how it is treated.	with the Shema, an important Jewish prayer that is said twice daily. They will also find out about Jewish synagogues, including the role of the Rabbi and family celebrations.	and life after death. The unit encourages them to reflect on and express their hopes for their future. They will examine their attitudes, values and commitments in the light of this learning.	their class and school, in the local community and the Lewisham borough. They will find out about how and why faith and belief communities in Lewisham have changed over the past 50 years and how life in Lewisham has been enriched by the diversity of the faiths and beliefs that make up the borough.
	Kilmorie Art Week		<i>,</i>	Art Shadow Puppets	Activism	
The Arts	Art project linked to the theme of 'Journeys' and two paintings: The Parting Cheer by Henry Nelson O'Neil; Ship of Fools by Kehinde Wiley			Children will investigate how a variety of artists and craftspeople use their interest in cutouts to generate imagery. They will use their curiosity to think about how they might adapt techniques and processes in their work. They will use their sketchbook to record, generate ideas, test ideas and reflect. They will make a shadow puppet, thinking about how the qualities of the materials they use affect the final outcome. They will	Children will explore how artists use their skills to make art which speaks about things which matter, often on behalf of whole communities. They will create visuals and text which communicate their message on a chosen theme. They will use line, shape and colour to make their artwork. They will use typography to make their messages stand out. They will	

			manipulate the materials using tools so that the puppets have character and expression. They will make their puppets move in simple ways by articulating them.	combine different techniques such as print, collage and drawing.	
Rhythmic Notation & Body Percussion Students will be learning about rhythmic notation and how to recognise and perform rhythmic values and patterns. They will apply their knowledge to perform body percussion.	Rhythmic Notation / Christmas production. Students will learn how to perform rhythms using their knowledge of the rhythmic values. Children will also learn how to project their voices and learn songs for their Christmas performance.	Notation and Keyboards Children will learn about the stave and space and line notes. They will compose and perform a composition showing an understanding of the space and line notes. Using the rhythmic notation, they will play simple melodies on the keyboard reading from a music score	Musical Focus – Keyboards Using the rhythmic notation, children will play simple melodies on the keyboard reading from a music score	Exploring Samba Children will explore and name some of the instruments of Samba before learning to play a rhythmic pattern on a samba instrument. They will practice keeping a steady beat whilst performing in a group and join in with call and response. They will work to sing in tempo and tune with increasing accuracy and play a rhythmic pattern with increasing confidence, then perform a samba rhythmic pattern	Bands and songs: Children will plan a song performance as part of a music group and share ideas and suggestion on how to perform a piece. They will practice sensibly and collaboratively to perform a song for an audience.
	Dance	 e (Autumn: Penny; Spri	l ina: Vickv: Summer: D	within a group.	
Street dance (Penny's class) Children will be taught street dance by a specialist dance teacher. They will develop flexibility, strength, technique, balance	Street dance				

	and control. They will perform dances using a range of movements, which will be put together for a class performance.					
Wellbeing	Keeping/Staying Safe - Water Safety Water Safety explores the topic of trespassing and the dangers of swimming in open or unknown waters. Keeping/Staying Healthy - Alcohol Alcohol explores the dangers of alcohol and how people can be affected by alcohol in different ways. Zones of Regulation Recap, Kilmorie Rules and Kilmorie Qualities	Computer Safety: Making Friends Online Making Friends Online looks at the dangers of meeting people we have only spoken to online.	Being Responsible: Stealing Stealing explores the topic of taking something from a family member without asking. First Aid - (Part 1) Children will look at how we can support a casualty with a head injury, severe bleeding, and minor burns.	Feelings and Emotions: Worry Worry looks at transition and the feelings a child can have when starting a new school. First Aid - (Part 2) In the second half of this topic, we take a closer look at fractures, heart attacks, and seizures.	Growing and Changing: Conception Conception looks at how a baby is conceived and the various stages of pregnancy. RSHE - Puberty & Reproduction - Communication in Relationships - Families, Conception & Pregnancy - Online Relationships	The Working World: In-App Purchases In-App Purchases In-App Purchases provides a subtle introduction to debt and looks at paying for items through apps or games. A World Without Judgement: British Values British Values looks at how we can be inclusive and ensure everyone's beliefs and needs are respected.
				.E.		
	Volleyball	Tag rugby	Tag rugby/ Basketball	Basketball	Athletics	Cricket

After developing a basic understanding of how to move and pass in volleyball, children will develop hand and eye coordination to move and pass. They will consolidate their skills and advance their sportsperson-ship through minimatches.

Fitness (if not dance)

Working with different fitness stations, children will work to try the harder challenges, showing determination to beat their personal best. They will improve their technique and support others to do the same, exercising for the whole timed period at each station, with increasing repetitions.

Children will tag a player using either hand when moving at full speed in a game situation and develop their agility by dodging a defender at speed with a ball in their hands. They will go on to practise different types of passes; work together as a team to score a try in a tag rugby game by moving without the ball and use techniques learned and apply in a game situation. Children will apply basic principles for attacking and defending and develop them by collaborating and communicating.

Gymnastics

Children will perform complex shapes when performing sequences and skills with flexibility. They will perform more complex jumps (tuck, pike) and travelling on and off apparatus with leaps (scissor kick and cat leap). They will practice a variety of rolls and balances counterbalances

Tag rugby will continue for half of this term and then the children will go onto basketball.

Dodgeball

Children will develop their skills throwing the ball in a game with precision, control and speed. They will develop co-ordination by aiming at the opposition, below the shoulder, using a variety of throwing techniques. They will develop their agility by dodging in a game, reacting quickly and communicating tactics to teammates to dodge. To apply defensive techniques, like blocking and marking in a competitive game situation.

The children will learn ball awareness by copying a partner and keeping control while moving the ball; they will be taught to dribble the ball in various directions with speed and perform a variety of passes within a game with precision and control. They will recap the BEEF technique in a competitive game situation and apply basic principles for attacking and defending techniques. Finally, they will then put all techniques learned and apply them in a

Yoga

game situation.

Children will perform complex Yoga poses with good core strength, flexibility and balance for longer periods of time on each pose. They will perform all poses and remembering to use breathing technique when performing them in relaxation time. They will create their own

Children will learn a variety of different athletic activities based around sports day and will recap the acronym FAST. They will learn to accelerate quickly with speed and control in movement, while pacing themselves when needed. The children will recap their knowledge on throwing a javelin/ vortex using a good stance, good height and distance. They will perform jumps with balance. control and distance.

Street Dance (one term per class)

Children will learn positioning in a modified game to field a ball (both throwing and stopping it). They will develop the ability to make the correct decisions with which type of throw to use. They will develop techniques on how to move their body into a position to catch the ball and recap how to bowl (over/underarm) at a wicket accurately without and against a batter. Also, they will begin to tactically hit/place a ball into a space using techniques learned and apply basic principles for attacking and defending. Finally, they will play collaboratively in a team, discuss tactics of attacking and defending and put all skills learnt in practice in mini and whole class games.

Street Dance (one term per class)

		using counter tension. They will practice a 'squat on and squat off the 'apparatus with a run up (with or without a springboard). Perform a hurdle step on the floor/springboard and onto apparatus.	NATL (extensions using knowledge of poses already practised. Children will collaborate in a group to create a Yoga routine by creating a sequence of moves.		
	French	French	Avoir	French) Faire	Etre	Aller
Languages	Children will learn about classroom objects and routines. They will recap clothes and family members and how to use the verb être.	Children will recap the phrase "il y a" and use this to discuss where they live. They will work to use dictionaries when learning new vocabulary.	Vocabulary: age recap, pets, body parts, illnesses Grammar: getting comfortable with a verb table (avoir), using j'ai, tu as, il a, elle a, building and manipulating full sentences with avoir Phonics: wah in oiseau, aah in lapin, -ay in oreille	Vocabulary: weather, sports, hobbies, chores Grammar: je/tu/il/elle conjugation of faire. Understanding difference between faire and jouer with sports. Sentence building Phonics: -aud in chaud, -on in temps	Vocabulary: personality adjectives, emotions, question words Grammar: je/tu/il/elle conjugation of être. Introduction to asking questions in French - sentence manipulation Phonics: -wee in suis, silent consonants eg tu es	Vocabulary: places in town and hobbies, holidays, countries, aller song Grammar: au and a la for masculine and feminine countries. Continue to build and manipulate sentences, continue to form questions Phonics: silent consonants, liaison between vowel sounds
	Writing to	Writing to	Writing to inform:	Writing to	Writing to	Writing to inform:
	Entertain: Text: Floodland by Marcus Sedgwick Outcomes: Narrative - Diary entry	persuade: Text: The Explorers by Katherine Rundell Outcomes:	Text: The Adventures of Odysseus by Hugh Lupton Outcomes:	entertain: Text: The Adventures of Odysseus by Hugh Lupton	entertain: Text: Musical Truth by Jeffrey Boakye Outcomes:	Texts: Macbeth by William Shakespeare (adapted and extracts), The Landlady by Roald Dahl

Children will begin	Persuasive letter		Outcomes:	Short pieces of	Outcomes: Short
by recapping the	in role as a	Newspaper report	Additional chapter	narrative/setting	pieces linked to texts
function of a	character	about Odysseus	to The Adventures	description	
sentence, clause	Children will recap	and the Cyclops	of Odysseus		Writing to entertain:
and phrase. They	the function of	This report will		*Use literacy	Suspense writing
will use drama to	formal language	include use of	Writing to	features to create	
develop	and connective	paragraphs,	discuss:	effects e.g.	Writing to persuade:
understanding of	devices. They will	cohesion, the	Was Odysseus a	metaphors etc	Water fight letter
character before	carry out debates	passive voice, and	hero or a villain?	*Use a wide range	
writing in role (first	before using these	direct and reported		of devices to build	
person, emotive	skills in a written	speech.	*Use semi-colons	cohesion within and	*Skills linked to the
language). They will	argument.		to mark related	across paragraphs	assessment
also recap different	Persuasive	Non-chronological	clauses e.g. Alan	*Integrate dialogue	framework as
ways to start	speech about	report linked to	Peat sentences-	to convey character	needed.
sentences.	Amazon	Ancient Greece	Some;others -	and advance action	
Additional chapter	deforestation	topic	Some consider him		
Children will practise	Work around the	This report will	a glorious leader;		
the effective use of	effects of	build on the skills	other believe that		
speech including	deforestation will	above and will	he was cruel, petty		
using dialogue to	include developing	additionally include the use of	and unjust.		
convey character	and using subject-		*Use relative		
and advance action.	specific vocabulary. They will watch	parenthesis and colons.	clauses to provide		
They will write and edit in response to	persuasive	COIONS.	supporting details		
self-assessment and	speeches and		*Use passive voice		
feedback.	compare the		to maintain		
ieeuback.	language to that		impersonal tone		
	used in their				
	persuasive letters,				
	before planning,				
	writing and				
	delivering their				
	speeches.				

Please note this may be subject to change as the year progresses, possibly with the needs of the children or in response to global issues.