Collaboration Curiosity Empathy Honesty



Resilience Independence Innovation Respect

## **Kilmorie Curriculum Intent:**

The intention of our curriculum is to enable our pupils to be successful citizens of the future with a great love for learning that will stay with them for their adult life. As well as academic achievement we strive to develop the children's emotional intelligence and their ability to communicate effectively. We believe passionately that children should develop an understanding of the process of learning, be reflective and have the confidence to experiment, investigate and explore.

Be brave, Be inquisitive Be you... Year 2

## Curriculum Coverage 2023-2024

Subject area	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
			Ma	aths		
STEM	Place Value Children will represent and partition numbers to 100. They will compare and order numbers to 100. They will learn to count in 2s, 3s, 5s and 10s. Children will write numbers to 100 in words. Addition and Subtraction Children will add and subtract 1s and 10s. They will add and subtract number bonds within 20. They will learn to add three one-digit	Addition and Subtraction Children will add and subtract 2x two-digit numbers. They will solve number problems and mixed addition and subtraction calculations. They will solve missing number calculations. Shape Children will learn how to recognise 2D and 3D shapes. They will draw 2D shapes and identify lines of symmetry.			Fractions	Summer 2 Statistics Position and Direction
	add three one-digit numbers. They will add and subtract two two-digit numbers. Children will solve number problems and solve mixed addition and subtraction calculations.	They will sort 2D shapes and count faces, vertices and edges on 3D shapes. Using 2D and 3D shapes they, will make patterns.	Sci	ence		
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Living things and their habitats Children will explore and compare the differences between things that are living, dead and things that have never been alive. They will learn about habitats and microhabitats and how living things within them depend on each other. Learning about simple food chains, they will describe		Plants	Uses of everyday materials	Animals including humans	
how animals obtain their food from plants and other animals.		Com	puting		
IT around us Children will develop their understanding of what information technology (IT) is and will begin to identify examples. They will discuss where they have seen IT in school and beyond, in settings such as shops, hospitals, and libraries. Children will then investigate how IT improves our world, and they will learn about the importance of using IT responsibly.	Digital Photography Children will make choices about and use a digital device to take a photograph. They will describe what makes a good photograph and how photographs can be improved. Finally, children will recognise that photos can be changed and use tools to change an image.	Robot algorithms	Pictograms	Digital music	Programming quizzes

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	Mechanisms: Sliders and leversChildren will explore and evaluate products that have moving parts, including those with levers and sliders. They will replicate sliders and levers then develop their own ideas for a moving poster about the Great Fire of London. They will be guided through the process of making mechanisms and select their own finishing techniques.		Materials and structure	Mechanisms	Food and nutrition
Humanities	The Plague and The Great Fire of LondonThe children will learn about The Plague and The Great Fire of London, practising 	His Antarctic Explorers	tory Antarctic Explorers		

		cause and consequence, they unravel the factors behind the Great Fire's ignition and examine the events that transpired. Their historical inquiries will enable the children to gain insights into these historical events.				
				raphy		
loc inclui and Childre their kn their loc includir classro playgro local ar learn ge vocabu to huma geogra features learn ho simple introduc	ng the om, the bund and the rea. They will eographical lary relating an and phical s. They will ow to make a map and be ced to the l compass	History will be covered in this half term	Continents	Environmental changes	Human and Physical Features – comparing human and physical geography of Forest Hill with area in Brazil.	Environmental changes
Childre that Hir worship	<b>iism 1: God</b> n will learn ndu Gods are oped as Male ale, such as	Hinduism 2: Hindu belief and home Children will learn about the	Christianity 3: the life and teachings of Jesus	E Christianity 4: Easter and Symbols	Weddings	Islam

	Shiva and Shakti; Vishnu and Lakshmi. They will learn how Hindu's believe God has visited Earth at different times in different forms to help people, such as Rama and Krishna. They will find out about important festivals and the stories connected with them, such as Diwali and Rama- Sita and the 10 Headed Demon Ravana.	importance of family in Hinduism. They will explore the role of a Hindu temple in a Hindu's life, and the importance of home as a place of worship. They will also learn about worship in the Temple (Mandir) and visit a local Hindu temple				
				Art		
The Arts	Kilmorie Art Week 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		Artist: Alma Thomas /George Marston Antarctic landscape	Louis Vuitton Textiles	Sketchbooks Henri Rousseau/Alberto Giacometti Drawing skills and	Child led art project
				usic		
	Instruments of the Orchestra (1) To explore the instruments of the orchestra and timbre. Children will develop musicianship and perform as part of an ensemble.	<b>Christmas</b> Children will develop listening and repeating skills. They will learn melodies and perform them accurately, as well as develop	Brightsparks!	Africa	Music And Space	Safari!

	Students will develop aural skills relating to pitch, rhythm and timbre. They will also explore pieces of music written by famous classical composers and Zones of Regulation in relation to music. Children will be able to recognise certain orchestral instruments both aurally and visually and know which section of the orchestra they belong to.	confidence and performance skills. Children will learn about the nativity/Christmas story as well as explore Christmas in other cultures.				
				ISE		
Wellbeing	Keeping/Staying Safe - Tying Shoelaces 'Tying Shoelaces' looks at how we can prevent accidents that are often caused when rushing around Keeping/Staying Healthy - Healthy Eating & Brushing Teeth 'Healthy Eating' looks at how we can make healthy food choices and what might happen if we choose to eat too	Relationships: Bullying and Body Language 'Bullying' looks at how our actions and words can affect others, and it enables children to explore kind and positive behaviours. 'Body Language' looks at recognising how other people may be feeling and allows children explore different ways we can express our emotions.	Being Responsible – Practice Makes Perfect and Helping Someone in Need	Feelings and Emotions - Worry Feelings and Emotions – Anger	Computer Safety - Image Sharing Computer Safety Documentary	Our World Hazard Watch Is it safe to eat or drink? Is it safe to play with?

much unhealthy food. Brushing Teeth looks at why we should brush our teeth and the potential consequences of not brushing our teeth often enough. <i>Zones of</i> <i>Regulation, Kilmorie</i> <i>Rules and</i> <i>Kilmorie Qualities</i>					
			oor/Indoor)		
<b>Gymnastics –</b> <b>floorwork</b> Children will make different shapes using different body parts. They will use basic travel movements, focusing on low, middle and high. They will learn balances using their core muscle strength. They will learn a variety of rolls and jumps.	Dance Children will practise moving in time to the music showing some expression. They will perform dance movements with control and showing a variety of levels. They will perform dance movements showing travelling in different directions by sliding, turning and gesturing. They will remember simple dance steps and perform them with control in time to the music	Yoga	Boccia	Gymnastics – apparatus	Fitness
<b>Ball skills</b> Children will learn a range of balls skills such as passing a	Football Children will learn how to control and stop a ball using	Multi Skills	Football/ Kwik cricket	Kwik cricket	Athletics

ball using their teet in a variety of directions with control. With accuracy, they will roll a ball and underarm throw a ball at a target. In a game situation, they will catch and pass a ball with control. When moving, they will practice bouncing a ball with control. They will also learn to throw a ball to score and confidently use these skills to score in a game situation.	directions with control. With accuracy, they will roll a ball and underarm throw a ball at a target. In a game situation, they will catch and pass a ball with control. When moving, they will practice bouncing a ball with control. They will also learn to throw a ball to score and confidently use these skills to score	space. They will learn to understand how to score a goal and how to position their body correctly to strike and aim the ball for goal.		
	of their feet with accuracy. They will learn to dribble a ball using their feet	how to kick and move and pass a ball and develop		

Languages	Greetings, Numbers and Colours Children will learn to say the numbers 1- 10 in French. They will learn greetings and some basic colours.	Winter, and Christmas activities Children will learn words related to winter and Christmas.	Weather, simple food items <u>Introduce book</u>	Marine habitat, likes and dislikes, Fruits // Ramadan	Likes and dislikes, Brothers and sisters	At the seaside, buy food and drink, outdoor learning
		<u> </u>	En	glish		
	Writing to	Writing to inform	Writing to entertain	Writing to inform	Writing to entertain	Writing to
	entertain Texts: Little Red Riding Hood; How	<b>Texts:</b> The Great Fire of London: An Illustrated History of				persuade

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Anansi got his	the Great Fire of			
stories	1666 by Emma			
	Adams			
Writing	EastA Addates			
Outcome:				
Retell the story of	GREAT			
Little Red Riding	London			
Hood				
An innovated Anansi				
story	AN ILLUSTRATED HISTORY OF THE CHEET FIRE OF 1666			
Story	Writing			
	Outcome:			
Whole Class				
Reading: The Last	Writing a fact file on			
Wolf	The Plague			
	Children will use			
	noun phrases to			
	inform e.g. It was a			
	devasting			
	eventThey will			
	sequence events			
	using the past tense.			
	They will use who,			
	what, where, why,			
	when to explain the			
	event.			
	Writing Outcome:			
	Writing a recount of			
	the Great Fire of			
	London – Diary			
	Entry			
	Entry			
	Children will write in			
	Children will write in			
	first person and use			
	the past and present			
	tense correctly and			
	consistently. They			
	will learn to			
	punctuate writing			
	correctly using			
	capital letters and			
	full stops.			
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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.