

Year 2 Curriculum Map 2021 - 2022

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English (Texts studied, and the genre & purpose of writing)	<p>We're all wonders by R J Palacio Story Letter Diary Poem</p> <p>Milo imagines the world by Matt De La Pena Description Diary Recount</p>	<p>Clean up by Nathan Byron Story Instruction manual Advertisement Dairy</p> <p>Jolly Postman by Allan Ahlberg Catalogue Letter Story Poems on a theme</p>	<p>Dream Big, Little Leader By Vashti Harrison Interview Biography Letter</p> <p>Leo and the Octopus by Isabelle Marinov Description Diary Poem</p>	<p>To Carnival! A celebration in St Lucia by Baptise Paul Non chronological report Description Letter</p> <p>Paddington by Michael Bond Dairy Entry Non chronological report Letter Poems with pattern and rhyme (Caribbean)</p>	<p>What to do with an Idea by Kobi Yamanda Fact file Instructions Diary entry</p> <p>Ada Twist Scientist by Andrea Beaty Poem Explanation STory</p>	<p>The True Story of the three little pigs by Richard Adams Explanation Narrative Debate Newspaper</p> <p>The Book without a Story by Carolina Rabei Diary Persuasion Retell Story Poems with similies and metaphors</p>
Mathematics	<ul style="list-style-type: none"> Numbers within 100 Addition and subtraction of 2-digit numbers Addition and subtraction word problems 	<ul style="list-style-type: none"> Measures: Length Graphs Multiplication and division: 2, 5, and 10 	<ul style="list-style-type: none"> Time Fractions Addition and subtraction of 2-digit numbers 	<ul style="list-style-type: none"> Money Face, shapes and patterns; lines and turns 	<ul style="list-style-type: none"> Numbers within 1000 Measures: Capacity and volume Measures: Mass 	<ul style="list-style-type: none"> Exploring calculation strategies Multiplication and division: 3 and 4
History	<p>Transport in the Local Area <i>Within Living Memory</i> The children will build on their understanding of localised history, and their skills of historical evaluation and chronology, to identify changes over time.</p>		<p>People of the Past Lives of significant Individuals who have contributed to national and international achievements Florence Nightingale and Mary Seacole</p>		<p>The History of Technology <i>Events Beyond Living Memory that are significant</i> Children to study key events and explain their impact on history Eg first telephone, computer, tv, radio (William Caxton and Tim Berners –Lee)</p>	
Geography		<p>Let's go on Holiday! A study of a coastal region with a city or town – physical features and human features The children will focus on the features of the world map, and of the UK, before building their knowledge of physical and human geography through an in-depth study of the north Cornish Coast. Fieldwork: litter, create charts and maps showing litter in different areas: river, street and park.</p>		<p>Islington and St Lucia Comparative study on a non-European country - Caribbean In this unit, the children will develop their map skills while comparing a small local area to a contrasting non-European country, in addition to creating their own maps using a simple grid system. Fieldwork: create a grid map of Islington</p>		<p>The Eye of the Storm The children will build on their understanding of UK geography, examining weather patterns in the UK and comparing these to examples from international geography. Fieldwork: setting up weather stations</p>
Science	Chemistry Everyday Materials and their uses	Chemistry Everyday Materials and their uses	Biology Living things and their habitats Scientist: Marie Currie	Biology Living things and their habitats	Biology Plants	Biology Animals including Humans
PSHE	Being Me in My World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me

RE	Who is a Muslim and what do they believe?	Who is a Muslim and what do they believe?	Who is a Jewish and what do they believe?	Who is a Jewish and what do they believe?	What can we learn from sacred books – Judaism and Muslim	How should we care for others in the world?
Music	Hands, Feet, Heart Afropop, South African	Ho, Ho, Ho A song with rapping and improvising for Christmas	I Wanna Play in a Band Rock	Zoo time Reggae	Friendship Song Pop	Reflect, Rewind & Replay Classical
Spanish	Vegetables (E)		Musical Instruments (E)		Ice Cream (E)	
Art	Formal Art Skills Max Ernst		Sculpture and Mixed Media Lichtenstein		Art and Design Skills Clarice Cliff	
DT		Mechanisms: Fairground Wheel		Food: Fruit and Vegetables A balanced diet		Structures: Baby Bear's Chair
PE - indoor	Outdoor – Team Building	Outdoor - Invasion	Outdoor – Sending and Receiving	Outdoor – Striking and Fielding	Outdoor – Ball Skills	Outdoor - Athletics
PE - outdoor	Indoor - Gymnastics	Indoor - Dance	Indoor - Fundamentals	Indoor - Fitness	Indoor – Target Games	Indoor - Yoga
Computing	Computer Systems/ Online Safety The children will learn the parts of an iPad and identify inputs and outputs. The will learn about keeping safe online Curriculum Links	Creating Digital Media-Stop Motion The students will learn about simple animation and plan and create a short stop motion movie Curriculum Links Creating stop motions of The Jolly Postman (English Text)	Computing Systems – Word Processing The students will learn about simple typing skills on the iPad keyboard and how to copy and paste text Curriculum Links Creating fact files of Andy Warhol (Art) Researching Florence Nightingale/Mary Seacole (Science)	Data Handling – International Space Station The children will learn how to interpret data and understand the role of technology in space Curriculum Links	Programming A – Algorithms/ Debugging The children will learn how to programme and debug simple algorithms Curriculum Links Create maps to get the animals to the correct biomes (Science)	Programming B – Scratch Jr The students will learn how to use the application Scratch Jr to create musical instruments, jokes and stories Curriculum Links The Three Little Pigs story telling (English Text)
Trips	The London Transport Museum (History)	Local area fieldwork Highgate Wood (Geography) Little Angel Puppet Theatre	London Wildlife Trust (Science)	The National Gallery (Art)	Wellcome Museum (History)	Synagogue (RE)