

LONG TERM FORECAST		YEAR	5
	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>
Themes/ Door displays	USA- Taxi display Vikings	Harry Potter Abraham Darby	The Maya
Guided Reading	There's a Boy in the Girl's Bathroom Black History Month non-fiction Odd and the Frost Giants (Vikings) Viking non-fiction	British Values non-fiction and poetry. Harry Potter Non-fiction (Science) Hidden Figures (Katherine Johnson, Dorothy Vaughn and Mary Jackson and their role in the space race) (Science Link)	Finish Harry Potter Lewis Carroll poetry Non-fiction explanation texts - Curriculum Visions Why the Wales Came
Literacy	There's a Boy in the Girl's Bathroom (recounts) 3w Black History Month - Biographies 1960's Segregation/Martin LKJ/Ruby Bridges (segregation) 2w Hamilton poetry unit 2w Norse Myths and Legends (Odd and the Frost Giants link) 3w Newspaper (refugee) 2w Visitor: Krystyna Tomczak (refugee talk)	How Great Britain is run (British Values week) (link to Parliament Visit) Persuasive writing 4w Little Freak (SMSC) 2w Poetry (Freedom) 2w Harry Potter (scripts 1w) (Create narrative (new chapter) 1w) Trip: Harry Potter/Parliament residential	Why the Whales Came 4w Maya Creation Stories 2w Classic poems: Lewis Carroll, Alice and Wonderland 2w Travel writing 2w

Maths	<p>Autumn 1:</p> <p>Number and place value: properties of place value</p> <p>Addition and subtraction: mental methods</p> <p>Multiplication and division: prime numbers and factors</p> <p>Multiplication and division: mental methods</p> <p>Geometry: Angles</p> <p>Autumn 2:</p> <p>Measurement: conversion of units</p> <p>Fractions:</p>	<p>Spring 1:</p> <p>Number and place value: positive and negative numbers and rounding</p> <p>Addition and subtraction: written methods</p> <p>Multiplication and division: square and cube numbers</p> <p>Multiplication and division: written methods</p> <p>Spring 2:</p> <p>Fractions: Calculating</p> <p>Geometry: position and direction</p> <p>Measurement:</p>	<p>Summer 1:</p> <p>Number and place value: Roman numerals</p> <p>Addition and subtraction: mental and written methods</p> <p>Multiplication and division: mental and written methods</p> <p>Number and place value: Sequences</p> <p>Fractions: Sequences</p> <p>Summer 2:</p> <p>Geometry: properties of shape, diagonals</p> <p>Measurement: time and money</p>

	<p>improper fractions and mixed numbers, decimals</p> <p>Measurement: area and perimeter</p> <p>Geometry: properties of shape, 2D and 3D</p> <p>Multiplication and division: written methods</p> <p>Statistics: reading tables</p>	<p>metric and imperial units</p> <p>Measurement: volume</p> <p>Fractions: decimals and percentages</p> <p>Fractions: calculating</p> <p>Geometry: properties of shape, missing lengths and angles</p> <p>Statistics: reading line graphs</p>	<p>Measurement: area and perimeter</p> <p>Fractions: calculating percentages</p> <p>Fractions: calculating</p> <p>Multiplication and division: properties of number</p> <p>Statistics: reading timetables</p>
<p>SCIENCE Working scientifically</p>	<p>Properties and changes of materials</p> <p>Forces</p>	<p>Space</p>	<p>Continue All Living Things unit</p> <p>Animals inc Humans (Link to RSE)</p>
<p>GEOGRAPHY (Humans and Physical features to be covered in each unit)</p>	<p>London vs. Washington D.C. Compare the geographical similarities and differences of Washington to London</p>		<p>Rivers and Mountains (Mountains: Start with mountain ranges in the UK, referring to counties,</p>

			Including river and mountain comparisons. (river study)
HISTORY	Viking and Anglo-Saxon struggle for the kingdom of England to the time of Edward the confessor	Industrial Revolution Was Ironbridge the birthplace of the Industrial revolution?	A non-European society that provides contrasts with British history - Maya civilization c. AD 900
D & T inc. cooking and nutrition	Viking Bread, Viking mead, toasted apples with sugar and cinnamon around fire pit in base camp.	Space buggies (Secondary link)	Structure - Building Bridges 3D CAD design - Product packaging
ART & DESIGN	Drawing Cityscapes - links to Washington/London Key artist Hundertwasser	Painting Space	Sculpture - Aluxes (Maya) Dyeing - Tie-Dye and Batik
COMPUTING	Coding Data Bases	Spreadsheets Concept Maps	Online Safety 3d Modelling
RELIGIOUS EDUCATION	Sikhism - Key People	Christianity - Key People	Islam - Key people
Life Learning (PSHE)	Money Matters: <ul style="list-style-type: none"> • Critical consumers • Value for money 	Parliament (Trip Link) <ul style="list-style-type: none"> • Identity • Communities 	It's My Body <ul style="list-style-type: none"> • Your body is your own • Sleep well, be well

	<ul style="list-style-type: none"> • Budgeting • Borrowing and saving • Money in the wider world 	<ul style="list-style-type: none"> • Respecting the law • Local government • National government • Making a difference 	<ul style="list-style-type: none"> • Taking care of our changing bodies • Harmful Substances • How we think and feel about our bodies • Healthy choices
SMSC	<p>Delivered through assemblies, other subjects and class discussion</p> <p>Expect Respect Week - October</p> <p>Share Aware Week- December</p> <p>British Values Week - February</p> <p>Loudmouth Productions - Keeping Safe</p>		
MFL	Specialist	Specialist	Specialist
MUSIC	Paul Wilcox instrumental skills Key vocabulary CT led	Paul Wilcox instrumental skills Musical Genres CT Led	Paul Wilcox instrumental skills Musical theory CT led
PE	Specialist Indoor: Gymnastics, Indoor Athletics Outdoor: Hockey, Netball	Specialist Indoor: Gymnastics, Dodgeball Outdoor: Football, Rounders	Specialist Indoor: Dance, Swimming Outdoor: Athletics
RSE			Puberty - Changes in the body LGBT/Homophobic bullying