

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 Hidden Figures (Katherine Johnson, Dorothy Vaughn and Mary Jackson and their role in the space race) (Science Link) Odd and the Frost Giants (Vikings) Viking non-fiction	British Values non-fiction and poetry. Harry Potter Non-fiction (Science)	Finish Harry Potter Stormbreaker Lewis Carroll poetry Non-fiction explanation texts
Literacy	There's a Boy in the Girl's Bathroom (recounts not letters) 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 Poetry (Freedom) 2w Harry Potter (scripts 2w) (Script to narrative 2w) Trip: Harry Potter/Parliament residential	Stormbreaker (setting description writing) 4w Maya Creation Stories 2w Classic poems: Lewis Carroll, Alice and Wonderland 2w Explanation texts 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>Measurement: conversion of units</p> <p>Autumn 2: Fractions: improper fractions and mixed numbers, decimals</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: 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: Geometry: properties of shape, diagonals</p> <p>Measurement: time and money</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 Forces</p>	<p>Addition and subtraction: written methods</p>	<p>Continue All Living Things unit 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>Multiplication and division: square and cube numbers</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	Multiplication and division: written methods	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.	Fractions: calculating	Structure - Building Bridges (Planbee) <i>(Would coincide with Iron Bridge unit better in Spring Term)</i>
ART & DESIGN	Cityscapes - links to Washington/London Key artist Hundertwasser Composition of a moving figure based on Phillipe Petit.	Geometry: position and direction	Famous Fashions - textiles
COMPUTING	Digital Literacy Typing Databases	Measurement: metric and imperial units	Information Technology
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 • Budgeting • Borrowing and saving • Money in the wider world 	Parliament (Trip Link) <ul style="list-style-type: none"> • Identity • Communities • Respecting the law • Local government • National government • Making a difference 	It's My Body <ul style="list-style-type: none"> • Your body is your own • Sleep well, be well • Taking care of our changing bodies • Harmful Substances • How we think and feel about our bodies • Healthy choices
SMSC	<p style="text-align: center;">Delivered through assemblies, other subjects and class discussion Expect Respect Week - October Share Aware Week- December British Values Week - February</p> <p style="text-align: center;">Heartstone Project- Tackling hate crime and intolerance towards other faiths, genders, cultures, etc.</p>		
MFL	Specialist	Specialist	Specialist
MUSIC	Paul Wilcox singing Key vocabulary CT led	Paul Wilcox percussion	Music Express Garageband
PE	Specialist Indoor: Gymnastics, Indoor Athletics Outdoor: Hockey, Netball	Specialist Indoor: Gymnastics, Dodgeball Outdoor: Football, Rounders	Specialist Indoor: Dance, Swimming Outdoor: Athletics
RSE			How babies are made Puberty LGBT