



Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Big Question	North America vs Britain: What comparisons can we make across the ocean?	How did life evolve during Anglo Saxon Britain? Warriors of the past	What can be found where the land meets the sea? Coast to coast	How should history really remember the Vikings?	Why does population change?	Do the Maya deserve their blood- thirsty reputation? Savages of South America
Literacy Genres	Instructions Travel blog Non-chronological Report	Narrative - Traditional Tales Character Description Recount	Letters of Persuasion Setting Description Suspense and Mystery Stories	Diary Entry (Fiction from our heritage) Instructions Spoken Word Poetry	Non-Chronological Reports Cinquain Poetry	Diary Entries Debate Letter of Persuasion
Book Studies	Little Bird Lands by Karen McCombie	Beowulf by Michael Morpurgo	Kensuke's Kingdom by Michael Morpurgo	The Chessman's Thief by Barbara Henderson	The Night Diary by Veera Hiranandani	Middleworld by J and P Vokel
Aspirational Texts	War Horse by Michael Morpurgo	Who Let the Gods Out? by Maz Evans	Wonder by R J Palacio	Arctic Star by Tom Palmer	The Silver Sword by Ian Serraillier	The Boy who Saved a Bear by Nizrana Farook
Maths	Place value of whole numbers and decimal numbers. Rounding numbers. Multiplication and division by 10 100, 1000 Conversion of measures	Multiplication and division written methods. Addition and Subtraction of decimals using Statistics	Fractions Mixed/improper order fractions +- fractions	Fractions Multiplying fractions by whole numbers Decimal and fraction equivalents Percentages	Geometry Angles Area and Perimeter Volume Multiplication and division	Multiplication and division Statistics and time Position and direction Geometry Addition and subtraction of decimals in context





	Multiplication and division - properties of number/methods					
Maths Rehearsal Sequence	+- decimals to 1dp up to 1 +/- Multiples of 100 and 1000 with bridging	Double and halve within 1 (1dp) Double and halve within 2 (1dp)	+- Decimals to 1dp within 2 - no bridging	+- decimals to 1dp within 2 - bridging X and / by 10, 100 and 1000	+- Pairs of 1dp numbers to make 10	X and / Multiples of 100 and 1000 (scaling up/down)
Science	Forces and Magnets	Space	Materials	Materials	Changes of State	Living Things Animals Including Humans
Computing	Programming A Selection in physical computing Exploring conditions and selection using a programmable microcontroller.	Creating media Vector drawings Creating images in a drawing program by using layers and groups of objects.	Data and information Flat-file databases Using a database to order data and create charts to answer questions.	Computing systems and networks Systems and searching Recognising IT systems around us and how they allow us to search the internet.	Creating media Videos Planning, capturing, and editing video to produce a short film.	Programming B Selection in quizzes Exploring selection in programming to design and code an interactive quiz.
Religion, Values and Beliefs	LIVING What can we learn from religions about deciding what is right and wrong?	BELIEVING Why do some people think God exists? Part 1 Enquiry	LIVING What does it mean to be a Muslim in Britain today? Part 1	EXPRESSING If God is everywhere, why go to a place of worship?	BELIEVNG Why do some people think God exists? Part 2 Explore ways of knowing	LIVING What does it mean to be a Muslim in Britain today? Part 2
PSHEE & RSE	Being me in my world Recognise my rights and responsibilities as a citizen of the UK, empathising	Celebrating difference Understand culture, racism and that we must be accepting	Dreams and goals Understand the need for money in achieving our goals. Understand that we can learn from	Healthy me Understand the health risks of smoking/ tobacco and effects on the body.	Relationships Have an accurate picture of who they are as a person. Explain how to stay safe when using	Changing me Being aware of their own self and body image. Explain how a girl's body





	with those who have different lives to me. Face challenges, set goals and identify how my behaviour impacts on the team.	of those who are different. Recognise that rumours can lead to bullying. Compare our lives to those in less developed countries to our own.	people of other cultures. Know about what jobs we might want to have when we're older and know how to support each other to achieve our goals.	Explain risks with misusing alcohol, anti-social behaviour, and how it affects the liver and heart. Understand how the media, social media and celebrity culture promotes certain body types.	communicating online and the positives and negatives of an online community.	changes during puberty and understand the importance of looking after yourself. Describe changes during puberty.
Design & Technology	Structures Frame Structures Momoyo Kaijima		Food Celebrating Culture and Seasonality (including cooking and nutrition requirements for KS2) Anna Jones		Electrical Systems Complex Switches and Circuits (including Programming, Monitoring and Control) James Dyson	
Art and Design	Andy Warhol Printing		Nicola Wakeling Painting		Rabindranath Tagore Drawing	
Geography	Major: What is North America like? Name and locate countries within North America Understand GMT and time zones Compare the Great lakes and the Lake District Population maps	Minor: Map skills and Fieldwork Locate and name countries of Central America Recognise human and physical geography in them Digi Maps - locate the great lakes, calculating and comparing areas	Major: Why are coasts important? Identify coastal processes and features e.g. how they are made/destroyed Compare Yorkshire coast with California - land use settlements, economic activity	Minor: Map skills and Fieldwork Using 8 compass points and 4 and 6 figure grid references to locate positions Digi Maps - 6 figure grid references	Major: Why do populations change? Identify differences in population globally and within UK counties. Explore reasons for differences of populations with a link to economies and settlements. Population maps	Minor: Map skills and Fieldwork Conduct fieldwork in Cheadle Collect and analyse data Digi Maps - 6 figure grid references





History	Minor: Source Enquiry Why are events from the past interpreted differently? Black History Month Use sources of evidence to explore bias and different interpretations of events	Major: How did life evolve during Anglo Saxon Britain? Britain's settlement by Anglo-Saxons and Scots (and contrasts with a non-European society)	Minor: Source Enquiry Martin Luther King Day What is the legacy of Martin Luther King?	Major: How should history really remember the Vikings? The Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor	Minor: Source Enquiry What evidence can we find to justify why population can change over time?	Major: Do the Maya deserve their blood-thirsty reputation? A non-European society that provides contrasts with British history Similarities and differences between them and the Anglo-Saxons
Music	Charanga SOW How Does Music Bring us Together? Getting Started with Music Tech	Charanga SOW How Does Music Connect us with Our Past? Emotions & Musical Styles	Charanga SOW How Does Music Improve Our World? Exploring Key & Time Signatures	Charanga SOW How Does Music Teach Us about Our Community? Introducing Chords	Charanga SOW How Does Music Shape our Way of Life? Words, Meaning and Expression	Charanga SOW How Does Music Connect us With the Environment? Identifying Important Musical Elements
French	Niveau Rouge Vocabulary focus: Telling the time O'clock Places in town Formal/Informal questions Complex sentences	Niveau Rouge Vocabulary focus: Numbers to 40 Adjectives petit and grand Receive and send letters from our pen pals in France.	Niveau Rouge Vocabulary focus: Places in town Half past/quarter past	Niveau Rouge Vocabulary Ordinal number Time- quarter to Receive and send letters from our pen pals in France.	Niveau Rouge Vocabulary Adjectives agreeing with nouns	Niveau Rouge Vocabulary focus: Places in town Using in complex sentences
Physical Education	Indoor - Swimming Outdoor - Netball	Indoor - Swimming Outdoor - Hockey	Indoor - Dance Outdoor - Dodgeball	Indoor - Gymnastics Outdoor - Tennis	Indoor - Dance Outdoor - Rounders	Indoor - OAA Outdoor -Athletics





Outdoor Learning	Major: (Geography) Create maps of North America using chalk outdoor materials	Major: (DT) Build structures using outdoor materials	Major: (Geography) Coastal erosion simulation	Major: (Geography) Follow and give directions using compass points	Major: (Geography) Cheadle fieldwork	Major: (Science) Find real life life- cycles
Enrichments	War Horse at The Lowry	Mobile Planetarium	Educational Visit to the Beach	Vikings Educational Visit	Local Area Fieldwork: Gathering data on population	Maya Workshop
Parental Engagement	Take part in a War Horse artistic exploration	Parents Consultation Meetings Are you smarter than a 10 year old? Anglo Saxon Quiz	Drop Everything and Read	Parents Consultation Meetings Art Gallery	British Science Week Sports Day	Outdoor Classroom Day Transition Meetings