



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Maths	Place value Rounding Mental calculation Written methods for addition and subtraction Written methods for multiplication and division Maths No Problem	Written methods for multiplication and division Statistics Equivalence Maths No Problem	Fractions Decimals Comparing quantities Finding percentages Geometry Maths No Problem	Comparing quantities Finding percentages Knowing types of angles and measuring angles Investigating angles on a line and at a point Investigating angles in squares and rectangles Maths No Problem	Position, Direction and Movement Time Converting between different units of measure Maths No Problem	Measures Area and Perimeter Volume Roman numerals Maths No Problem
English	Harry Potter Chamber of Secrets Setting and character descriptions Planets Non-chronological Report Poetry Farewell to the Vampire	Red Riding Hood Narrative Climate Change Persuasive speech The Girl Who Saved Christmas Character description	There's a Boy in the Girls' Bathroom Narrative Jamie Oliver Healthy School Meals One-sided argument Poetry: Matsuo Basho Haikus	Wild Boy Narrative Wild Boy Persuasive speech	Horror Francis Narrative Best-selling Infomercials Persuasive speech/advert	Beowulf Job description Beowulf Narrative with dialogue Revolting Rhymes Narrative poetry
Science	Earth and space Scientist Link – Dr Becky Smethurst and Prof Brian Cox (astrophysicists); Mae C Jemison (first female black astronaut); Katherine Johnson (mathematician for NASA)	Forces Scientist Link – Isaac Newton (studied gravity); Galileo Galilei (studied speed, velocity, gravity) Da Vinci (engineering and invention)	Properties and changes of materials Scientist Link – Xilingshi (discovered how to produce silk from worms); Spencer Silver (invented Post-It Note adhesive); Ruth Benerito (invented wrinkle free material)		Living things and their habitats	Animals, including humans Scientist Link – Jane Goodall (primatologist)
Computing	Computing systems and networks: Search engines	Programming: Music	Data handling: Mars Rover 1	Programming: Micro:bit	Creating media: Stop motion animation	Skills showcase: Mars Rover 2
RE	Why do some people believe God exists?		If God is everywhere, why go to a place of worship?	What would Jesus do? Can we live by the values of Jesus in the twenty-first century?	What does it mean to be a Muslim in Britain today?	Green religion? How and why should religious communities do more to care for the Earth?



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
History		<p>Britain's settlement by Anglo-Saxons and Scots What was the impact of the Anglo-Saxons on Britain?</p>	<p>Viking and Anglo-Saxons struggle for the Kingdom of England to the time of Edward the Confessor Why was there a struggle between the Anglo-Saxons and the Vikings?</p>		<p>Contrasts of a non-European society with British history: Viking and Mayan Civilisation How does the Maya Civilisation compare to the Vikings?</p>	
Geography	<p>Locational and Place Knowledge; Human and Physical Name and locate counties and more cities of the UK. Identify some human and physical features of these areas.</p>			<p>Locational Knowledge; Place Knowledge; Human and Physical Identify key human and physical features across North and central America.</p>		<p>Geographical enquiry; Fieldwork Understand the importance of the local area and what it provides for the people who live/work there.</p>
Art and design	<p>Drawing Make a chalk picture of planets and space.</p>	<p>Sculpture Make a rocket pencil pot holder with clay. Textiles Make a rocket cushion using fabric and sewing.</p>	<p>Textiles Make a Kuna Indian Mola applique.</p>	<p>Sculpture Design and create a Viking clay rune stone. Drawing and Painting Draw and paint a Viking shield.</p>	<p>Sculpture Draw, design and model a Tree of Life candle holder. Sculpture Design and create a South American dream catcher.</p>	<p>Drawing and Painting Draw a paint a futuristic Rusholme. Link with Hundertwasser.</p>
PSCHE	<p>Mental and emotional health</p>	<p>Positive relationships</p>	<p>Keeping Safe</p>	<p>Living in the wider world</p>	<p>Healthy lifestyles</p>	<p>Relationships and health education</p>
Design and technology	<p>Global Goal 10: Reduced inequalities Theme: Important signs Study road signs/ signs for people with disabilities Activity: Create magnetic signs.</p>		<p>Global Goal 12: Responsible consumption and production Theme: Recycling Activity: Create an Anglo-Saxon helmet with moving parts.</p>		<p>Global Goal 2: Zero hunger Cooking Theme: Veganism Activity: Create a vegan dish.</p>	
MFL	<p>Buildings on the high street Directions</p>	<p>Hobbies/sports French Christmas theme</p>	<p>Short conversations Pause words Times of day</p>	<p>Fruit and food items Breakfast French desserts</p>	<p>Weather Seasons</p>	<p>Describe where you live Revision</p>



	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Music	Combine ostinato rhythms Perform as a group Florence Price	Compose and create using words as a stimulus Using structures	Play a tune by ear Compose using 'The Firebird' as a stimulus – Stravinsky – The Firebird Vivaldi – Winter from the Four Seasons	Garageband	Create an accompaniment to a Nasheed Explore drones Islamic Nasheed	Play a tune by ear Read / play from musical stave Create an arrangement of a song Xylophone melodies
PE	Games: Dodgeball Dance: Dance through the ages Gym: Partner Work, Under/Over	Games: Lacrosse Dance: Haka Gym: Partner Work, Under/Over (Apparatus)	Games: Netball Dance: Vikings Gym: Mirror/Matching and Contrast	Games: Hockey Dance: Around the world Gym: Mirror/Matching and Contrast (Apparatus)	Games: Cricket Dance: Around the world Gym: Synchronisation and Canon	Games: Athletics Dance: Class Production Gym: Synchronisation and Canon (Apparatus)

Every Child a
Confident Learner