

Year 5 Curriculum Overview

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topics	Algorithms : let's solve problems		Civilizations and Nature		Our Community and our History	
Enrichment/ cultural capital	History Off The Page Workshop - Tudors (Elizabethan England)	Fairplay House - Outdoor and Adventurous activity challenges	British Museum		Imperial War Museum	Carnival Learn about other cultures Compare, Contrast & Respect
Cross Curricular Writing	Information leaflet about an educational visit venue		Facts file about the Benin Civilization		Refugee Week - a letter to a child in another country	
British Values/SMSC	Big question linked to current news - Picture News/British values/SMSC All British Values	Big question linked to current news - Picture News/British values/SMSC Democracy	Big question linked to current news - Picture News/British values/SMSC Rule of Law	Big question linked to current news - Picture News/British values/SMSC Individual Liberty	Big question linked to current news - Picture News/British values/SMSC Mutual Respect	Big question linked to current news - Picture News/British values/SMSC Tolerance of those of different faiths and beliefs
English Reading for Pleasure Climate Education Book: Floodland by Marcus Sedgwick E4C Book	Goblins by Philip Reeve		The Saga of Erik the Viking by Terry Jones	Beowulf by Michael Morpurgo	Treasure Island by Robert Louis Stevenson adapted by Alan MacDonald	Storm breaker by Anthony Horowitz
Reading Take One Book	The Greenling by Levi Pinford The Brockenspectre by Linda Newbery	Town is by the sea (poetry) by Joanne Schwarz	Antigone by Ali Smith Cloud Busting by Malorie Blackman	Beowulf by Kevin Crossley-Holland	William Shakespeare by Nick Manning & Brita Granslove	The promise By Laura Carlin

Writing	Instructions Pie Corbett model text: How to trap a Goblin	Reilly Pie Corbett model text Genre: Fantasy	Class text / stimulus: Antigone by Ali Smith (Take One Book Comprehension). Model Text: Teacher-made summary of Antigone Genre & Plot Structure: Myth / Warning Story	Class text / stimulus: Beowulf by Kevin Crossley-Holland Model Text: Beowulf by Kevin Crossley-Holland	Romeo and Juliet Plot structure: Wishing tale Toolkit: Dialogue Performance poetry: learn Mercutio's speech	Explanation - How to hide/find a pirate's treasure (Pie Corbett)
Maths	Number-Place Value(3wks) Number- Addition and Subtraction(2wks) Number- Multiplication and Division (1wk)	Number- Multiplication and Division (2 wks) Number-Fractions (4wks) Consolidation(1 wk)	Number-Multiplication and Division (3wks) Number- Fractions (2wks) Number-Decimals and Percentages (1wk)	Number-Decimals and Percentages (2wks) Measurement- Area, Perimeter (2wks) Statistics (2 wks)	Geometry - Shape (3wks) Geometry - Position and Direction (2wks) Number- Decimals (2wks)	Number- Decimals (1wk) Number - Negative numbers (1wk) Measurements - Converting units (2wks) Measurements - Volume (1wk) Consolidation (2 wks)
Science	Properties and Changes of Materials		Forces	Earth and Space	Life Cycles (Living things and their habitats + Animals including humans)	Consolidation
History	Elizabethan England What was life like during this period?		Benin Civilization		World War 1: Causes and Consequences, including daily lives	
Geography		<u>Carbon Footprint : Green School Project</u> use fieldwork to observe, measure, record and present the human and physical		<u>Local Human Geography</u> human geography, including: types of settlement and land use, economic activity including trade links, and		<u>Tropics of Cancer and Capricorn</u> identify the position and significance of latitude, longitude, Equator, Northern

		<p>features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.</p> <p>Climate Education : Carbon Footprint Green Schools Project</p>		the distribution of natural resources including energy, food, minerals and water		<p>Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)</p> <p>Diversity : Carnival (Ghana and Nigeria)</p>
Art and Design	<p>Algorithmic Art: 2D shapes and angles Artists: Zach Lieberman and Tyler Hobbs</p> <p>(Creative SchoolsNetwork workshop Autumn 1)</p> <p><i>Cross-curricular link: Maths</i></p> <p>(digital art - Autumn I)</p>		<p>Painting:</p> <p>Light & dark, The night sky.</p> <p>Artists: Starry night by Van Gogh, Shubhra Singh</p> <p>Cross-curricular link: Science Earth & Space (Painting)</p>		<p>Drawing :</p> <p>In Flanders Field: We are making a New World Paul Nash, Joan Miro</p> <p>Cross-curricular link: History WWI (Drawing)</p>	
Design and Technology		<p>Y5 Structures- frame structures</p> <p>CAD- 3d print prototype</p>		Cooking and nutrition - celebrating culture and seasonality		Electrical Systems
PE	Basketball	Gymnastics	Football	Hockey	Swimming	<p>Dance Perform dances using a range of movement patterns: Linked to 'carnival'</p> <p>Diversity : Carnival (Ghana and Nigeria)</p>
PE	Outdoor and adventurous activity challenges at Fairplay House & Intensive Swimming at the London Aquatic Centre					

Music		<u>Rock Music/Christmas Performance</u> Learning about and singing Rock music Learning and playing the notes C, D, E on the keyboard to accompany Rock music		<u>Jazz Music</u> Learning about and singing Jazz music Learning about structure and texture in music Learning and playing the notes C, D, E, F, and G on the keyboard, and their chords to accompany Jazz music		<u>Carnival Music (country of choice) and Carnival preparation</u> Learning about Carnival Music Diversity : Carnival (Ghana and Nigeria) Music improvisation/ composition using the keyboard Learning about music scales, sharps and flats
Computing	Online Safety - Malware in depth Coding - AI - Oh bots – exploring danger zones		Online Safety - Tracking cookies Ebooks – Carnival Country		Online Safety - Safe Search online, Ethical/non-ethical hacking Vlogging/Video Editing: Creating a promotional video	
RE/Collective Worship	Thankfulness <u>Gurdwara visit</u>	How is Christmas celebrated around the world?	What do religions believe about God?	How do Christians try to follow Jesus’s example?	What inner forces affect how we think and behave?	Why is Muhammad and the Qur’an important to Muslims?
PSHE	<u>Relationships</u> Families and friendships Feelings Managing friendships and peer influence <u>Safe relationships</u> Anti-Bullying Physical contact and feeling safe <u>Respecting ourselves and others</u> Responding respectfully to a wide range of people; recognising prejudice and discrimination		<u>Living in the wider world</u> <u>Belonging to a community</u> Protecting the environment; compassion towards others <u>Money and work</u> Work week; Identifying job interests and aspirations; what influences career choices; workplace stereotypes <u>Media literacy and digital resilience</u> How information online is targeted; different media types, their role and impact		<u>Health and wellbeing</u> Physical health and Mental wellbeing Healthy sleep habits; sun safety; medicines, vaccinations, immunisations and allergies Mental Health <u>Mental Health</u> Growing and changing Personal identity; recognising individuality and different qualities; mental wellbeing; changes in puberty <u>Keeping safe</u>	

					Keeping safe in different situations, including responding in emergencies, first aid and FGM	
Mindfulness/ Drama			<u>Spring</u> Staying safe online/Oracy/ Resilience			
Spanish	Revise opinions Sports vocabulary Sports clothing Verb tener Negative Masculine and feminine nouns Dictionary skills Preposition para (for) i phoneme	Weather vocabulary Hobbies vocabulary Pets Traditional tale: The fox and the crow Christmas in Spain j, qu phonemes	Verb ser Dictionary skills Revise dates, months Legends Numbers 32-60 School subjects The three wise men u phoneme	Primary school in Spain Subject preferences Telling the time Reasons Verb ir Transport vocabulary Easter: Los tres magos (three kings) Silent h phoneme Easter cards	Items in a classroom Possessive adjectives (revision and new) Prepositions hard c phoneme	Revise ir, key phonemes The simple future tense Alphabets Revision Assessments
Special Themes	Heritage Week Anti-Bullying / Rights & Respect Week Sustainability Remembrance day World peace day		Work Week		Health and Sports Weeks (2 weeks) Poetry Week Refugee Day (June)	