Blackmoor Park Junior School Year 5 Curriculum Overview

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Focus Texts POR	Falling From The Sky The Viewer	Street Child A Christmas Carol	The Highwayman Storm Breaker	Cosmic Disco Farther	London Eye Mystery	Long Walk To Water
Science	Forces	Properties of Materials	Space	Science Week	Living things and their habitats	Animals including Humans
History	Islamic Civilisations Where, why and how was it built?	Anglo Saxon Britain How have historians learn about Anglo Saxon Britain?	Vikings in Britain 1 Why did Vikings dominate large parts of Britain by 910?	Norse culture How were the Norse connected with other lands and peoples?	Vikings in Britain 2 How did the Vikings shape Britain?	Local History Study
Geography	Water as a resource Why is California so thirsty?	Oceans How can oceans affect human behaviour and settlements?	Migration Why do people migrate?	North and South America What are the pros and cons of living in a mega city?	The Amazon In what ways does the geography of South America affect life in the Amazon?	Interconnected Amazon How does agriculture in the Amazon ineract with other parts of the world?
Art and Design	Textiles and Batiq William Morris		Sculpture using clay		Painting and drawing Artist study George Braque Create still life Cubist artwork	
Design and Technology		Textiles – Mobile Phone cover/ bag/ purse. Designer study: Vivienne Westwood		Mechanisms and mechanical systems: Making a 'Quadbike' (Storm Breaker). Designer study: Jaguar Land Rover		Short DT topic: food and nutrition (vegetable samosa)
Music	Global music: Carnival Samba rhythms and beat Call and response	Reading music and playing ukulele Learn to play, chords and play and perform a compostion			'Singing the Blues' – listen to and compare Blues music Singing: Summer Production	Class band – mission impossible. Recreate theme tune with tuned instruments
Computing	Sharing Information Recognising IT systems around us and how they allow us to search the internet.	Video Editing Planning, capturing, and editing video to produce a short film.	Selection in Physical Computing Exploring conditions and selection using a programmable microcontroller	Flat-file Databases Using a database to order data and create charts to answer questions	Vector Drawing Creating images in a drawing program by using layers and groups of objects.	Selection in Quizzes Exploring selection in programming to design and code an interactive quiz.
PSHE and RSE	Setting goals & personal planning; Dealing with bullies- Anti bullying. Social media	Kitty Wilkinson study; emotional health – loss, separation, bereavement.	Healthy lifestyles and personal safety; Habits/ financial capability & work	Personal risk; healthy and safe: drugs and tobacco;	Refugee week / RSE – gender diffs, puberty & human reproduction and devel. from birth	Diversity - challenging stereotypes Democracy & Gvt.
RE	Why so some people think God exists?		If God is everywhere, why go to a place of worship?		What does it mean to be a Muslim in Britain today?	
*PE	Indoor - Gymnastics Outdoor - Netball	Indoor – Dance Outdoor - Football	Indoor - Fitness Outdoor - Volleyball	Indoor – Tennis Outdoor - Hockey	Indoor - Athletics Outdoor - Cricket	Indoor - OAA Outdoor - Tennis
MFL	Time and cultural awareness (link with Mayans (Spanish speaking countries in central and south America)	Where do you live? Directions Revise places	Sport and hobbies revisited	Food and drink revisited Numbers 0 – 50	Ordering food and drink from a café – role play Numbers to 100 (prices) Money (Euros)	
Author focus	Shaun Tan		Frank Cottrell Boyce		Linda Sue Park	
Enrichment **MIM** = Making It Meaningful	**MIM** – Croxteth Hall		**MIM** – Jodrell Bank		**MIM** – Gallery visit	