Year 5 Curriculum Overview

Year 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Children of the Revolution	City of Smoke	One Earth	Traders & Raiders	Journeys	Stargazers
Texts	Street Child	Mary Howitt – The Spider and the Fly	The Last Bear We are Water Protectors	Beowulf	The Journey	Jamie Drake Equation Counting on Katherine
Trip	Swanage Residential Ragged School Museum V&A	Local Area History Walk	Soanes Centre – Recycling Workshop	British Museum (Sutton Hoo)	The Migrant Museum 2 weeks Swimming	Greenwich Planetarium
History	Victorian children in London	Boundary Estate History	Wangari Mathai	Anglo Saxons and Vikings	Brick Lane Bengali Migration	Space Race Hidden Figures
	Victoria Era timeline Comparison and legacy of then on now	In depth local area study Censuses as a source	Significant historical figure in living memory	Anglo Saxon settlement Viking raids and legacy Secure knowledge of British history	Understand ways in which migration has enriched and influenced the cultural capital of the local area.	Address and sometimes devise historically valid questions about change, cause, similarity/difference, and significance
Geography		Local Area Study	Deforestation and Recycling	Saxon and Viking Routes	Migration	Space Centres/Astronomy
		OS maps and symbols 4 grid reference numbers Fieldwork survey	Locate environmental regions Describe changes in physical/human features. Fieldwork surveys	placenames using 4 grid references Changes to settlement boundaries overtime	Know the location and characteristics of a range of significant human and physical features.	Extend their knowledge and understanding beyond the local area Prime/Greenwich Meridian; time zones (inc day/night)
DT	Victorian Toys – Zoetrope		Recycled Bird Feeders	Viking Shoes		Moving mobiles
	Axis to spin		Materials Cutting and joining	Sewing - running, over, back stitch. Evaluating textiles		Balancing Connections and joins
Art		Local buildings Sketches	Sculptures	Anglo-Saxon Designs	Seascapes	Solar System mobiles
		Observational drawing Pencil sketch/tones	Andy Goldsworthy Land/Environmental Art	Geometric & interlaced pattern Fineliner pens	Great Artists studies Watercolour painting	marble ink printing 3D art in style of Alexander Calder
PSHE	Relationships		Living in the Wider World		Health and Wellbeing	
	Families and friendships: Managing friendships and peer influence Growing and changing: Physical and emotional changes in puberty; external genitalia; personal hygiene routines; support with puberty Safe relationships: Physical contact and feeling safe		Belonging to a community: Protecting the environment. Media Literacy, Digital Resilience How information online is targeted; different media types, role & impact	Money and Work Identifying job interests and aspirations; what influences career choices; workplace stereotypes	Keeping safe Keeping safe in different situations, including responding in emergencies, first aid	Physical health and Mental wellbeing Healthy sleep habits; medicines, vaccinations, immunisations and allergies
	Living Things and Habitats	Animals Inc Humans/Forces	Properties and Ch	anges of Materials	Forces	Earth in Space
Science	Animal and plant life cycles	Humans changes to old age Levers gears pulleys, Friction/moving surfaces	Properties and everyday uses. reversible changes mixing, dissolving, separating, new materials		Gravity, Water/Air Resistance	Sun, Earth Moon Day and Night
Computing	Algorithms & Coding Computer Programming	Create and Communicate Digital Publishing	Algorithms & Coding Computer Games	Create and Communicate Digital Media	Algorithms & Coding Real World Technology	Data Handling
	Finding Information Online					
PE	Handball	Gymnastics (Not Just Sports Coach)	Dance	Netball	Cricket (Not Just Sports Coach)	Athletics (Not Just Sports Coach)