## **Curriculum Overview – Lower Key Stage 2 (Year A)**

REHIRO	Autumn Term		Spring Term		Summer Term	
	Earth Rocks!	Road Trip USA	The Flintstones	Raiders & Traders	Where the Rainforest Meets the Sea	
English Whole Class Reading	MICHAEL MORPURGO  KING OF THE CLOUD FORESTS	MIRACUEOUS JOURNEY & EDWARD TULANE	WID WAY POME	MICHAEL MORPURGO BEOWULF OF	KATHERINE RUNDELL  THE EXPLORER  Jacqueine Wiles.	EXPLORER LINE EXPLORER  14 May coulding absolute may a 1 form 14  Jacquarding William
Talk For Writing	A. Narrative – Journey Tale (Sequel to 'The Journey' with setting focus) B. Non-Chronological Report (Mountains)	A. Persuasive Travel Leaflet for the USA B. B. Losing Tale – The Missing Statue of Liberty	A. Journey Tale Narrative (with character focus)	A. Defeating the Monster Narrative (with dialogue focus)	A. Poetry (The Door) B. Letter to the Prime Minister (Plastic Pollution)	A. Balanced Argument - Deforestation
White Rose Maths Y3 2+2=	Number: Addition & Subtraction Number: Multiplication & Division A	Number: Place Value Number: Addition & Subtraction	Number: Multiplication & Division B Measurement: Length & Perimeter	Number: Fractions A Measurement: Mass & Capacity	Number: Fractions B Measurement: Money Measurement: Time	Geometry: Shape Statistics Consolidation
White Rose Maths Y4 2+2=	Measurement: Area Number: Multiplication & Division A	Number: Place Value Number: Addition & Subtraction	Number: Multiplication & Division B Measurement: Length & Perimeter	Number: Fractions Number: Decimals A	Number: Decimals B Measurement: Money Measurement: Time Consolidation	Geometry: Shape Statistics Geometry: Position & Direction
Science	Leading POS: Y3 Rocks  Explore soils – understand link to organic matter 3 types of rock; compare and group rocks based on appearance & properties including permeability Revise from KS1 how fossils are formed (Fossil Fuels)  Y4 States of Matter Compare and group materials according to whether they are solids, liquids, or gases	Working Scientifically Skills Focus: Investigating processes relating to Earthquakes (revisit concepts relating to type of rock) asking questions setting up practical enquiry making systematic observations making measurements (time)	Supplementary POS: Y4 States of Matter observe that some materials change state when they are heated or cooled understand degrees Celsius (°C)		Joint Leading POS: Y3 Plants  identify and describe the functions of different parts of flowering plants  requirements of plants for life and growth how water is transported within plants life cycle of flowering plants, including pollination, seed formation and seed dispersal  Y4 Living things and their habitats  Group living things  Use classification keys to group, identify and name living things in the local and wider environment  Changing environments & dangers to living things  Y4 Animals including Humans	
	as,qa.as, s. 8ases					ers, predators & prey

Art	Drawing  Mount Vesuvius Pop  Art – pen drawing;  painting; pastel work  Significant Figure: Andy		Painting Colour Matching Studies & Stonehenge		Y4 States of Matter Evaporation/condensation & the water cycle  Significant Figure: David Attenborough  3D - Printing Block printing (Leaves)  Drawing Oil pastel toucans	
Computing (Teach Computing)	Warhol  Repetition in Shapes (from the Y4 unit)	Connecting Computers (from the Y3 unit)	Significant Figures: Constable & Monet  The Internet (from the Y4 unit)  E-Safety Day	Repetition in Games (from the Y4 unit)	Branching Databases (from the Y3 unit) Stop Motion (from the Y3 unit)	
DT A	Mechanisms Mine Excavator (Winch and Pulley)	Cooking & Nutrition Eating Seasonally: Fruit Pies (Pumpkin/Apple)		<b>Textiles</b> Weaving on a Frame / Loom	Mechanisms Moving animal mouth (Pneumatics)	
French (KAPOW Scheme)	French greetings	French adjectives of colour, size and shape	French playground games - numbers and age	In a French classroom	Bon Appetite Shopping For French Food	
History	No specific National Curriculum Unit  Other events include revising Mary Anning from KS1 (fossils lesson); Remembrance Day & Black History Month  Significant Figure: Mary Anning (revisit)	No specific National Curriculum Unit  Reference to US history Significant Figures: American Presidents Civil Rights Movement: Ruby Bridges, Rosa Parks & MLK US Culture e.g. Neil Armstrong, Jesse Owens, Elvis Presley	Leading POS: Changes in Britain from the Stone Age to the Iron Age	Leading POS: The Viking and Anglo- Saxon struggle for the Kingdom of England to the time of Edward the Confessor		
Geography	Supplementary POS: Locational Knowledge Revise/Introduce: continents; oceans; location of UK; N&S Pole; Arctic & Antarctic; Equator Locate & map the following famous mountain ranges: The	Supplementary POS: Locational Knowledge Revise: continents; oceans; location of UK; N&S Pole; Arctic & Antarctic; Equator  Revise from Y3/Introduce: latitude/longitude	Not a key driver, but links are made to <b>Human Geography</b> when investigating Skara Brae i.e. types of settlement and land use; the distribution of natural resources	Supplementary POS: Locational Knowledge Mapwork - History Unit Revise: location of UK; Europe; N&S hemispheres; N&S Pole; Arctic & Antarctic; Equator Locate/Map Viking homelands: Denmark, Sweden & Norway.	Joint Leading POS: Locational Knowledge Revise: continents; oceans; location of UK; N&S Pole; Arctic & Antarctic; Equator Introduce the Tropics of Cancer/Capricorn South America – Brazil Place Knowledge Human & Physical geography of South America (Amazon Rainforest)	

	Himalayas, The Alps, Atlas Mountains, Andes, Rocky Mountains, Siera Nevada, Canadian Rockies, Pyrenees, Pennines  Locate & map the following famous volcanoes: Etna, Mt St Helens, Vesuvius, Kilauea  Physical Geography Explore how mountains are formed (Plateua; Fold; Dome; Fault-Block); Volcanoes  Geographical skills and fieldwork  Use maps, atlases, globes and digital mapping to locate countries	N/S Hemisphere  N&S America - location of the  USA & other countries  (Canada; Brazil; Cuba; Costa  Rica; Peru; Venezuela;  Argentina; Mexico)  US States  Place Knowledge  Big Picture: Key features - USA  Human & physical geography of a region within North  America (comparing the UK with 3 regions in the US: Washington, Alaska & Memphis)  Human and Physical Geography Earthquakes & San Francisco Settlement  Land Use & Economic Activity linked to Washington, Alaska & Memphis  Geographical skills and fieldwork  Use maps, atlases, globes and digital mapping to locate countries		Place Knowledge Viking Settlements: (Essex, Sussex, Middlesex, Wessex & East Anglia) English place names with Viking origin (Trade & Land Use related to historical context) Geographical skills and fieldwork Use maps, atlases, globes and digital mapping to locate countries	Human and Phys Physical: climate zones, biomes a the wate Human: types of settlement and natural resources (product Geographical skill Use maps, atlases, globes and digit Environment Deforestation; Plastic Po	nd vegetation belts, rivers and reycle I land use; the distribution of ets from the rainforest)  s and fieldwork tal mapping to locate countries
Music	Creating Composition	Jazz	Rock and Roll	Developing Singing	Body and Turne	ed Percussion
(KAPOW Scheme)	in response to an animation	Significant Figures: Louis Armstrong	Significant Figures: Buddy Holly	Technique (Vikings)	Rainfo	
9 9	(Mountains)		Elvis Presley		Samba & Carnival Sou (South Ar	
PE (Horizon Scheme)	Football Unit 2	Football Unit 1	<b>Gymnastics</b> Unit 3 (Y3)	Rugby Unit 1 (Y3) Dance Unit 3 (Y4)	Rugby Unit 2	Athletics Unit 1
	Netball/Basketball	Netball/Basketball	Hockey Unit 1 (Y4)	,	<b>Hockey</b> Unit 2	<b>Tennis</b> Unit 1
	Unit 2	Unit 1	OAA Unit 1 (Y3) Gymnastics Unit 3 (Y4)	<b>Hockey</b> Unit 1		
PSHE & RSE (Kapow Scheme)	Family and Relationships	Health and Wellbeing L1 My healthy diary	Safety and the Changing Body	Citizenship L1 Rights of the child	Economic Wellbeing L2 Budgeting	<b>RSE</b> <u>Year 3</u>
ನಿನಿನ	L1 Healthy families L2 Friendship conflicts	L3 Wonderful me L5 Resilience: breaking down	L1 First aid: emergencies and calling for help	L5 Charity L6 Local democracy	L5 Career quest	Growing up Year 4
	L2 Friendship conflicts L3 Friendship conflict cs bullying L5 Learning who to trust	barriers L6 Diet and dental health	and calling for help L4 Cyberbullying L7 Influences L8 Keeping safe out and			L7 Introducing puberty

Everyone's Welcome	Families & Friendships – Family  Safe Relationships - Boundaries; responding to others; impact of hurtful behaviour  Respecting Ourselves & Others – Recognising respectful behaviour; self-respect; courtesy  7.24 Text: The Way Back Home  7.18 Text: This is our house  Replacement Text: Mixed		Belonging to a Community – The value of rules & laws; rights, freedoms & responsibilities  Media Literacy & Digital Resilience – How the internet is used; assessing information online  Money & Work – Jobs & skills; job stereotypes; personal goals  Replacement Text: Big Bob, Little Bob		Physical Health & Mental Wellbeing – Health choices & habits; feelings  Growing & Changing – Personal strengths & achievements; managing setbacks  Keeping Safe – Risks & hazards; safety in the local environment & unfamiliar places  Y4 - 7.23 Text: King & King  Y3&4 7.26 Text: Red: A Crayon's Story  Links to RSE Scheme
RE (LCC Syllabus)	Unit L2.10 How do festivals and family life show what matters to Jewish people?	Unit L2.3 What is the Trinity and why is it important for Christians?	Unit L2.4 What kind of world did Jesus want?	Unit L2.9 How do Festivals and worship show what matters to a Muslim? Unit L2.5 Why do Christians call the day Jesus died Good Friday? (Easter Discovery Day)	Where the Rainforest Meets the Sea Unit L2.12 How and why do people try to make the world a better place?
Enrichment	Rock Kidz Character Education Day  Visit to the National Stone Centre  French Theme Day (European Day of Languages)  Amazing People Schools Learning Platform Howard Florey Abebe Bikila  Now Press Play (NPP) French Animals Now Press Play (NPP) Rocks	Hobgoblin Theatre Company (end of term pantomime)  Amazing People Schools Learning Platform Louis Armstrong Abraham Lincoln Harriet Tubman Sacagawea  Now Press Play (NPP) Harriet Tubman  Now Press Play (NPP) French Greetings  Now Press Play (NPP) Natural Disasters	Now Press Play (NPP) The Stone Age  Now Press Play (NPP) Materials & Changing States	Now Press Play (NPP) Easter Story  Now Press Play (NPP) The Vikings	Katherine Wheatley – Bumblegreen Books (Author Visit linked to conservation of the Borneo orang-utan)  Rainforest Dance Unit  Now Press Play (NPP)  Plants