

Topics	The Amazon		Welcome to England!		Travelling	
Y5/6	Geography (Focus Human and Physical Geography)	Science – (Focus, Living things and their habitats)	History- (Focus, Chronology and timelines)	Geography- (Focus, Place Knowledge),	Science – (Focus, Investigations)	History – (Focus, Historical Enquiry and using evidence)
Maths	<ul style="list-style-type: none"> • Number and place value Mental and Written addition and subtraction • Decimals, percentages and their equivalence to fractions Problem solving, reasoning and algebra, Measurement • Mental multiplication and division; Geometry: properties of shapes • Fractions, ratio and proportion; Problem solving, reasoning and algebra 	<ul style="list-style-type: none"> • Number and place value; Mental addition and subtraction; Mental multiplication and division (MMD); Written multiplication and division; Measurement • Fractions, ratio and proportion; Problem solving, reasoning and algebra; Statistics • Decimals, percentages and their equivalence to fractions • Measurement; Geometry: properties of shapes 	<ul style="list-style-type: none"> • Number and place value; Mental addition and subtraction; Written addition and subtraction; Written multiplication and division; Problem solving, reasoning and algebra • Decimals, percentages and their equivalence to fractions; Problem solving, reasoning and algebra; Measurement • Fractions, ratio and proportion (FRP); Problem solving, reasoning and algebra (PRA); Statistics (STA) 	<ul style="list-style-type: none"> • Mental multiplication and division; Written multiplication and division; Fractions, ratio and proportion; Problem solving, reasoning and algebra; Statistics • Measurement • Problem solving, reasoning and algebra • Decimals, percentages and their equivalence to fractions • Fractions, ratio and proportion 	<ul style="list-style-type: none"> • Number and place value; Written addition and subtraction; Mental multiplication and division; Problem solving, reasoning and algebra; Measurement; Statistics • Decimals, percentages and their equivalence to fractions • Problem solving, reasoning and algebra; Geometry: properties of shapes; Geometry: position and direction; Measurement; Statistics 	<ul style="list-style-type: none"> • Mental addition and subtraction; Written addition and subtraction; Fractions, ratio and proportion • Problem solving, reasoning and algebra • Fractions, ratio and proportion; Problem solving, reasoning and algebra ; Measurement; Statistics • Decimals, percentages and their equivalence to fractions
English	<p><u>Poetry</u>: Poems from a Blue and Green planet <u>Classic fiction</u> (The Explorer by Katherine Rundell – class reader) <u>Biographies and Autobiographies</u> (Roald Dahl – but tie in with Darwin computing/science project) <u>Persuasive writing</u> (non-fiction eco-stories)</p>		<p><u>Fiction</u>: Tales from other cultures (narrative), <u>Reports and Journalistic Writing Instructions and Explanations</u> Significant Authors (Michael Morpurgo) <u>Short stories</u> (spooky) <u>Debate Poetry</u> and Poetry that tells a story</p>		<p><u>Chronological Reports</u> <u>Classic Poems</u> – Lewis Carroll <u>Classic Narrative</u> (The Hobbit) <u>Non-chronological Reports</u></p>	

Science	Evolution and inheritance	Classification, vertebrates and invertebrates	Light	Outdoor classroom and animals including humans (changes in humans)	Living things and their habitats	Animals (Including humans) (circulation and lifestyle)
Geography	Amazon, South America.			Energy	Deserts	
History		The Mayans	Were the Vikings raiders, traders of something else?			Ancient Greece What did the Greeks ever do for us?
RE	5.1 How and why do Christians read the Bible?	6.2 Advent How Christians prepare for Christmas	6.6 Ideas about God	6.3 Jesus: Who was Jesus? Who is Jesus?	6.1 Life as a journey and pilgrimage	5.5 Exploring the lives of significant women in the Old Testament (NCF Link to Purim in March) (NISCU visit?)
Computing	Micro-bit Programming	Stop Motion animation Creating media		Big Data 1 Data handling	Big Data 2 Data handling	Introduction to Python
Online Safety	Year 5 Online safety					
Art	Drawing (Mayan themed)		Sculpture and 3D			Craft and design (end of year).
DT	Mechanical systems: Pop-up book - Create a functional four-page pop-up storybook design, using lever, sliders, layers and spacers to create paper-based mechanisms.	Textiles: Waistcoats - Using a combination of textiles skills such as attaching fastenings, appliqué and decorative stitches, design, assemble and decorate a waistcoat for a chosen purpose		.		Digital world: Navigating the world - Design and program a navigation tool to produce a multifunctional device for trekkers using CAD 3D modelling software. Pitch and explain the product to a guest panel.

PE	Invasion Games - Hockey Swimming	Dance Swimming	Gymnastics Swimming	OOA Swimming	Striking and Fielding, rounders and cricket	Athletics Dance
PHSE/RSE	Intro, Families and Relationships, Citizenship		Health and well-being, Economic Wellbeing.		Economic Wellbeing, Safety and my changing body. Y6: School Transition.	
MFL - French	French Monster Pets	Shopping in France	Verbs in a week	Meet my French Family.		
Music			Theme and variation Children explore the musical concept of theme and variations and discover how rhythms can 'translate' onto different instruments.			Summer Production
Curriculum Enhancement	Myerscough Plantworld Visit	Visit to Brockholes for Habitat and invertebrate work /Beacon Fell	Visit to Yorvik and York	PGL	Manchester museum/RE visit	