TOPAZ Year 4/5 (Key Stage Two)

	Autumn One	Autumn Two	Spring One	Spring Two	Summer One	Summer Two
	WORLD WAR 2	SOMEWHERE TO SETTLE	INDUS VALLEY	WATER	BENIN THE INCREDIBLE HISTORY OF THE BENIN KINGDOM	RAGING RIVERS
Maths	Place value Mental skills for multiplication and division. Formal methods for addition and subtraction Area and perimeter Line graphs		Formal methods of multiplication and division. Equivalence, addition and multiplication of fractions. Multiply and divide using multiples of 10. Decimals and percentages.		Addition, subtraction, multiplication and division of decimals. Identify and measure angles. Position and direction to the first quadrant. Units of measure for mass, volume and time.	
English	'Talk for Writing': Dilemma story, instructions, Defeat the Monster, Persuasive writing Reading: developing skills, focusing on retrieval, inference and deduction, through a range of stories and standalone texts.		'Talk for Writing': Discussion text, Non-Chronological Report, Setting, Quest Reading: developing skills, focusing on retrieval, inference and deduction, through a range of stories and standalone texts.		'Talk for Writing': Recount, Newspaper Report, Finding Tale, Explanation Text Reading: developing skills, focusing on retrieval, inference and deduction, through a range of stories and stand-alone texts.	
	Scientific Enquiry					
Science	Animals including humans	Electricity	States of	Matter	Sound	Living things and their Habitats

Geography	Somewhere to Settle		Water		Raging Rivers		
History	World War 2		Indus Valley		Benin		
Art	Drawing		3D Sculpture		Painting and Mixed Media		
D.T.	Textiles		Structures		Food		
	Singing and performing a range of songs in different musical styles						
Music	Ballads	Developing Singing technique Theme – The Vikings	Body and Tuned Percussion Theme - Rainforests	Rock and Roll	Samba and carnival Sounds and Instruments	Instrumental Scheme Unit 1 South Africa	
French	Shopping in France		Verbs in a Week		Meet my Family		
P.E.	Invasion: Netball & Hockey	Invasion: Football & Dodgeball	Gymnastics & Dance	Cricket & Tri-golf	Athletics & Tennis	Rounders & Athletics	

RE	Personal Belief: How do belief's shape people's lives? How have they changed over time?	God the world and self: What do different Christians believe God is like?	R/WV in wider world: How have religious people contributed to local and global society?	R/WV in wider world: Where do religious and non- religious ideas come from?	God the world and self: What kind of world do we want to live in? What impact can I have?	Enquiry: What kind of world do we want to live in? What impact can I have?
PSHE / SMSC	Families and friendships	Families and friendships Health and wellbeing	Health and wellbeing Safety and the changing body	Safety and the changing body Citizenship	Citizenship Economic wellbeing	Economic wellbeing Transition Lesson: Roles and responsibilities
Computing	Collaborative Learning Online Safety	Data Handling: Investigating Weather	HTML Programming: Music	Skill Showcase:	Stop Motion	Search Engines