## Class 4- Year 5 & 6 Programme of study

## Cycle B

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1/2	
Topic	British Invasion: Viking and Saxon struggle at the time of Edward the Confessor	Our local history and geography study	Raging Rivers	Evolution and inheritance	WW1 and WW2	
Text	Non- fiction books on Vikings	Non- fiction books on Cockfield's local history/geography	Non- fiction books on rivers	Non-fiction books on evolution, adaptation and inheritance	Boy in the striped pyjamas Non- fiction books on the Wor	ld War
Visit	Oriental museum, Durham visit school	Theatre trip (Christmas) Exploring Cockfield Fell	River Gaunless fieldwork	Durham Botanic Gardens	Cenotaph in Cockfield village	
Visitors	Oriental museum, Durham	Local historian	Volunteers of the Wear River Trust		Local historian	
Britis h Value s	Law of the Land: law and punishment during the Viking era.	Democracy: The role of the school council. The role of local and national governance.	Tolerance: respecting others' beliefs and opinions.	What's in the news? -how news is presented in certain waystopical issues	Tolerance: Respect for others' right to their beliefs-links to Anne Frank and the treatment of Jews during Nazi Germany. Living in a diverse world -diversity within communities.	
English	Narrative: Myths and legends/histo rical fiction	Non-chronological report: History of Cockfield Biography of Jeremiah Dixon	Explanation text/non- chronological report on rivers	Biography of Charles Darwin Explanation text on Darwin's theory of evolution.	WW1 poetry based on Wilfred Owen. War Game- pervasive adverts	Diaries/lett ers of an evacuees
Maths	Place value Addition & subtraction Multiplication & Division	Fractions Decimals and percentages Ratio and proportion	Algebra Measurement	Geometry Position and direction Statistics	Y6 SAT assessments Arithmetic and application	Problem solving investigations

Computing	Online safety Coding		Databases Game creator Spreadshe ets		3d modelling Concept					
						maps				
					Science	Light	Electricity	Forces	Evolution and inheritance	
					History	Viking invasion Resistance of Alfred the Great. Edward the Confessor. Battle of Hastings	Significant event post 1066. Move from the domestic to industrial system. Plot key inventions on a timeline. Development of railways.			The home front: Blitz, Battle of Britain, evacuation, rationing etc.

Geography	Counties: Past and Present - exploring Anglo-Saxon kingdoms and present-day counties Mapping journey of Angles,  Jutes and Saxons from Northern Europe	Identification of major UK towns, cities and countries. Biome/climate study. Mapping of major UK rivers, lakes and seas. River study: River Gaunless	Explain the water cycle Locate the key rivers of the U.K Key features of the river system Describe ways rivers are used Explain the impact of damming rivers Identifying major European mountains and rivers.		Trade and economics UK trade links with other countries. The importance of fair trade. How trading has changed through history.
Art & Desig n	3d art	Local artist study	Painting/colour	Printing	Textiles and collage WW1 silhouettes
Design Technolo gy	Mechanism Make a moving cam model		Cooking and Nutrition Design and make a healthy well-balanced Indian meal.		Structure Anderson Shelter construction featuring electrical circuit

PE	Games	Dance	Games	Games	Games	Athletics
		Gymnastics		Outdoor adventure	Orienteering	Net and wall
Music	Harvest	Christmas	Exploring sound	Exploring sound	KS2	K52
	Exploring rhythm and	Exploring rhythm	sources	sources	Production	Production
	pulse	and pulse			Exploring	Leavers'
					rounds	service
						Exploring
						rounds
RE		What are the themes	What di Christians	Why is the Last	Why is Moses	How are Jewish
		of Christmas?	believe about God?	Supper so important to Christians?	important to Jewish people?	beliefs expressed in the home?
					Why do Jewish people go to the synagogue?	Why do people use rituals today?
MFL-Spanish	How are you? What is your name? My family Counting How old are you?	Classroom instructions through songs and games	Month of the year Happy Birthday Come to my party I can play football May I?	Colours and me	Do you have a pet? Farm animals	Buying things
PSHE	New beginnings: Class building activities	Say no to bullying Keeping safe at Bonfire Stranger danger - Halloween	Friendship - getting on and falling out Developing empathy	Going for goals Future ambitions	Good to be me	Changes Moving on