English

Reading- Pupils use a range of high quality fiction and non-fiction texts to practice retrieval, inference and deduction, prediction and summary skills. They will comment on authorial word choice. Pupils will learn how language, structure and presentation contribute to meaning. Class readers studied are: Danny the Champion of the World, Coraline, Journey to Jo'burg along with poems such as Night Mail and The Highwayman. Writing- A range of text types will be studied and children will write for a range of real and relevant purposes. Writing will be linked to class readers, Geography, History, Science and school or local events. Text types include: diaries, recount, explanation texts, stories, persuasive articles and procedural. Spelling, grammar and punctuation sessions will revisit previous learning and Y5 objectives such as: use of parenthesis like brackets, dashes and commas to add extra information to sentences, use of relative clauses, show degrees of possibility using adverbs and verbs and using words and phrases to build cohesion in a paragraph.

Maths

Pupils build upon the firm foundations made and embed and develop their calculation strategies. They calculate with fractions and decimals. Pupils identify factors, multiples and square numbers. In addition, they learn long multiplication. Through regular practice they become fluent and confident arithmetic experts. Maths lessons provide children with opportunities to develop their logical and critical thinking skills whilst answering reasoning questions across a range of topics such as: geometry, measure, simple ratio and statistics. Pupils will be supported to develop their problem solving skills whilst searching for patterns and relationships and when solving open investigations.

Science

Autumn- Properties and Changes of Materials Spring- Living Things and Their Habitats and Earth and Space Summer- Animals Including Humans and Forces

Geography

Autumn

Spring- South America and Volcanoes

Summer

History

Autumn- The Mayans Civilisation

Spring

Summer- Anglo Saxons and Vikings

Art	Art tist Studies: Frederick Catherwood, and Leonardo Da Vinci 3D and Sculpture	Design Technology Design and evaluate: Maya headdresses, leaver systems and Viking longboats linked to investigating materials.				Computing Sharing information Video Production Selection in physical computing Flat-file databases Vector drawing Selection in quizzes		ation tion computing ases ng	PE Fundamentals, Multi skills and Conditioning.	
	PHSE Wellbeing and Emotions Citizenship Families and Relationships Health and Wellbeing Economic Wellbeing	RE Why are some journeys and places special? What values are shown in co for living? Should we forgive others What do Christians believe about the and the new covenants?		urneys and places s are shown in codes we forgive others? believe about the old		Music Living on a Prayer Dancing in the Street Fresh Prince of Bel-Air Weekly Singing Assembly		rayer Street Bel-Air		French Do you have a pet? What is the date? The weather Romans Olympics Clothes
	Safety and the Changing Body Enrichment DT - Materials - Movable v	2hicles		Focus W October: Wonder February: Owlcotes May: Express Visits and Pudsey Parish Ch Cond Nell E Space Various sporting		of the World Literacy Festival	the World eracy Festival		Owlcotes Elements Northern Arts Factory Artist Visit Publish a Book	
	DT- Food tech DT- Textiles Art – Printing Music – Garage Band and Recorder Drama ICT - Computing Literacy On-line magazine					urch - Christmas cert Bank Camp		r Atte Wei	Mene	ig Sing/Live Music