Science, Computing & Foundation Subjects

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Science	Light, shadows & Reflections (Linked to history)	Forces & Magnets	How Plar	nts Grow	Rocks, Fossils & Soils	Health, Movement & Nutrition
Computing	Coding	Online Safety; Spreadsheets	Touch Typing	Email	Branching Databases	Simulations; Graphing
History	Ancient Egyptians		Pre-history: Stone, Iron & Bronze Ages			
Geography		Investigating The River Nile	Investigating Our Local Area	Rainforests		
RE	Creation & Fall	Incarnation	Islam & The Five Pillars (rites of passage)	Salvation	Judaism	When, Why & How People Worship (Christianity, Islam & Judaism)
PE	Netball Dance	Gymnastics; Circuit Training	Tag Rugby; Dance	Hockey; OAA / Team Building; Saracens Rugby - Enrichment	Rounders; Athletics	Cricket; Athletics
MFL -French	J'Apprends Le Francais (I'm Learning French)	Les Animaux (Animals)	Les Fruits (Fruits)	Les Instruments (Musical Instruments)	Je Peux (I Can)	L'ancienne Histoire de la Grande Bretagne (Ancient Britain)
Art	Gestural Drawing with Charcoal		Textiles: Cloth, Thread & paint		Telling Stories - Creating Characters with Modroc	
Design Technology		Mechanical Systems - Pneumatic toys; Structures - constructing a castle		Textiles -		Food & nutrition - eating seasonally; The digital world - wearable technology
Music	Dragon In the North					
PSHE	Being Me In My World	Celebrating Difference	Dreams And Goals	Healthy Me	Relationships	Changing Me

English Overview

	HALF TERM ONE	HALF TERM TWO		
Autumn	Recounts Portal Stories (history link) Haikus	Setting Description Fables		
77	Spelling Focus: Vowel digraphs & trigraphs; Common exception words review; plurals	Spelling Focus: Suffixes; homophones & near homophones		
Spring	Narrative Nonsense Poetry Spelling Focus: Apostrophes; Suffixes	Non-Fiction Recount Non-chronological Report - Rivers Spelling Focus: Prefixes; Short vowel sounds		
Summer	Narrative - Adventure Explanation Texts Spelling Focus: High frequency words; vowel sounds;	Traditional Tales Non-chronological report Spelling Focus: Silent letters; spellings review		

Maths Overview

	HALF TERM ONE	HALF TERM TWO		
Autumn	Place value & regrouping Estimation, comparison, magnitude & rounding Counting on & back in ones, tens & hundreds Mental fluency – addition & subtraction	Fact families & applying the inverse Written addition Written subtraction Problem solving - word problems Properties of 2-D shapes Geometry Perimeter		
Spring	Multiplication & division 1,2,3,4,5 & 8 times tables Pictograms & scaled bar charts Multiplication & division word problems	Fractions of shapes Fractions of amounts Ordering & comparing fractions Adding & subtraction fractions Multiplication formal written method		
Summer	Division- problem solving; sharing & grouping Multiplication, division & fractions (scaling) Long division Time - analogue, digital & duration	Securing the 4 operations, including problem solving Place value & decimals Measures & problem solving 3D shape- identifying properties		