Hereford Cathedral Junior School

Long Term Curriculum: YEAR 5

	Autumn		Spring		Summer	
Maths	Place value	Length and	Percentages	Multiplication (3)	Fractions (3)	Area
		perimeter		TU x TU and	Improper fractions	Regular and
	Rounding and		Data handling (2)	beyond	and mixed numbers	irregular
	estimation	Angles	Bar charts, tally			
			charts, measures	3D shape		
	Addition &	Multiplication (2)	of average		Number patterns	Roman numerals
	subtraction	Written method		Revision of	and function	
	(mental and	(up to x by 12)	Time (1)	division	machines	
	written methods)		12hr/24hr			Volume
		Decimals (1)	analogue and	Symmetry		(liquids and solids)
	Types of number	Notation and	digital to the	(reflective and	Decimals (3)	
	(square, prime,	place value	nearest minute,	rotational)	Multiplication and	Co-ordinates
	factor, multiple,		duration,		division, problem	
	square root etc)	2D shape	starting/finishing	Translations	solving	Data handling (3)
			times			Line graphs,
	Multiplication	Data handling		Scale drawing	Money	conversion graphs,
	(mental	(1)	Fractions (2)			revision of
	methods)	Venn diagrams	Link with decimals	Division by TU		measures of
		and pictograms	& %, addition and		Mass	average
	Division		subtraction	Decimals (2)		
	(mental	Division		Addition &		
	methods) with	(written	Negative numbers	subtraction,		
	and without	methods)	T: (2)	problem solving		
	remainders	Up to ÷ by 12	Time (2)			
	Functions (4)		Timetables and			
	Fractions (1)		problem solving			
	Recording,					
	equivalence,					
	fractions of					

	quantities					
English	Non-fiction: Balanced argument Fiction: Building tension in writing	Non-fiction: Newspaper reports Poetry: Limericks	Fiction: Scary stories	Non- fiction: Recount	Narrative: Stories with historical settings – Legend stories Non-fiction: Persuasive writing –	Narrative: Playscripts and film narrative Poetry: Performance poetry
Science	Earth and space	Forces	Properties and char	nges of materials	Argument Living things and their habitats	Animals, including humans
Humanities	Explorers	Map symbols/grids Spanish Armada	Water	Water project work	Reformation/Civil War	Civil War Physical Geography
Art and D.T.	Art-Aboriginal batik	DT- Musical instruments DT-Christmas hats	Art- based on the style of Henri Rousseau Flick book activity	DT- textile pencil case using a Herefordshire logo	Art-Pots based on Kate Malone style Heraldic shields DT-tower challenge	DT-Food Bread
PE and Games	Basketball Rugby / Hockey	Health related fitness Rugby / Hockey	Badminton Football / Netball	Handball Volleyball Football / Netball	Indoor athletics scheme Ball striking games Cricket / Tennis	
Music	Theory of music Aural Work Part Singing Performance Harvest Music	Performance Remembrance Music Christmas Music	Chinese Music Year 4+5 Musical	Cartoon Music Year 4+5 Musical	Ocarina lessons Blues Music	Ocarina lessons Solo and group performance
French	Shops Days, Months & Dates	Dates contd. Body Numbers 10s - 100	Introductions & Greetings; Famous People School Objects	Classroom objects Instructions Colours & Agreement	Brothers & Sisters	Family
PSHE	Who am I?	Choices	Communities	Feelings & relationships	Health & hygiene	Mental health & emotional well-being
ICT	ICT: Excel	ICT: PowerPoint Computer	Digital Literacy: E-Safety Computer	Computer Science: Turtle programming	Digital Literacy: E-safety ICT:	ICT: Cross curricular work

		Science & ICT: Internet Research and presenting results	Science: Turtle programming	Digital Literacy: E-Safety	Excel and data	
RE	Why is the Torah so important to Jewish people?	What does it mean if Christians believe God is holy and loving?	What does it mean to be a Muslim in Britain today?	Why do Christians believe Jesus was the Messiah?	Christians and how to live: 'What would Jesus do?'	What matters most to Humanists and Christians?
Drama	Social Awareness Dementia	WW2	Form plays	Physical Theatre Spanish Armada	Adverts	British Values