



Hereford Cathedral Junior School

Long Term Curriculum: YEAR 4

	Autumn		Spring		Summer	
Maths	Place value	Multiplication (mental methods)	Multiplication (written methods)	Division (written method)	Function machines	Area
	Addition and subtraction (mental methods)	Reflective and rotational symmetry	Angles	Fractions (2) Fractions of amounts, revision and link with decimals	3D shape	Co-ordinates
	Rounding and estimation	Decimals (1) Notation (tenths and hundredths)	Division (mental method) with and without remainders	3D shape	Multiplication (TU x TU)	Handling data (3) Bar charts and line graphs
	Addition (written methods)	Length and perimeter	Fractions (1) Link with decimals & notation	Revision of multiplication and division	Revision of fractions and decimals	Time (3) Revision and consolidation, timetables and problem solving.
	Patterns and sequences	Time Analogue and digital (12hr) to the nearest minute.	Data Handling (2) Venn and Carroll diagrams	Mass and capacity	Money	Revision and consolidation of all times tables
	Subtraction (written methods)	2D shape and tessellation	Time (2) 24hr and units of time	Negative numbers	Consolidation of times tables	
	Roman numerals			Consolidation of times tables		
	Data handling (1) Pictograms and tally charts					
English	Narrative:	Poetry:	Non-fiction:	Narrative:	Non-fiction:	Non-fiction:

	Fables Non-fiction: Newspaper report	Pet poetry Narrative: Stories with familiar settings	Autobiography Narrative: Fantasy stories	Fantasy stories	Instruction writing Narrative: Stories by the same author	Persuasive writing Poetry: Haiku
Science	Living things and their habitats	Animals, including humans	States of matter	Electricity	Sound	
Humanities	Looking for Clues Mapping Grid References	Victorians	Weather	Weather/ The Tudors	Tudor Life	Map work/Directions
Art and D.T.	Art-Colour theory Escher- tessellation	Art-Gargoyle Pottery DT-Textiles Christmas stocking	DT-Lights using a simple circuit and construction	Art-viewpoints based on Aliza Nisenbaum. DT-Food Biscuits	Art- Cubist still-life based on Picasso and Braque.	Dt-Textiles making slippers
PE and Games	Ball games Basketball Rugby / Hockey	Health related fitness Rugby / Hockey	Gymnastics Football / Netball	Handball Football / Netball	Indoor athletics scheme Indoor tennis Ball striking games Cricket / Tennis	
Music	Theory of music Aural Work Part Singing Performance Harvest Music	Performance Christmas Music	Herefordshire Festival Year 4+5 Musical	Instrumental Studies	Ocarina lessons Composition	Ocarina Lessons Performance
French	Transport People & Family House	Places Animals	Animals Paris Project	Animals contd. Parts of the Head	Parts of the Body Food	Food & Drink
PSHE	Rules and laws	Health and hygiene	Right and wrong	Rights, respect and responsibilities	Mental health and emotional well- being	Transition
ICT	ICT:	ICT:	Computer	Computer	ICT:	Digital Literacy:

	Animation using Pivot and Scratch	Word, Publisher, PowerPoint Sumdog: maths Linguascope: languages	Science: Technology Turtle programming ICT: Keyboard skills Digital Literacy: E-Safety	Science: Turtle programming	Movie maker Computer Science: Email ICT: Cross curricular work	E-safety: (part 2) ICT: Cross curricular work
RE	What is the 'Trinity' and why is it important for Christians?	What do Hindus believe God is like?	What does it mean to be Hindu in Britain today?	Why do Christians call the day Jesus died 'Good Friday'?	For Christians, when Jesus left, what was the impact of Pentecost?	How and why do people mark the significant events of life?
Drama	Playscripts based on fables 1	Playscripts based on fables 2	Dragons	Weather creative dance	Adverts	Haikus and games