



Eccleston Primary School

'Inspiring independent learners to thrive in a changing world'

Year 5 Overview of the academic year



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Legends	Stories with historical settings Film and play scripts	Science fiction stories	Novel as a theme	Stories from other cultures	Myths
	Persuasion	Classic narrative poetry	Information booklets	Magazine: information text hybrid	Debate	Reports
		Stories with historical settings Film and play scripts	Poems with a structure			Poems with figurative language
Maths	Number - Place Value	Number – Multiplication and Division A	Number – Multiplication and Division B	Number – Decimals and Percentages	Geometry – Shape	Number – Negative Numbers
	Number - Addition and Subtraction	Number – Fractions A	Number – Fractions B	Measurement – Perimeter and Area	Geometry – Position and Direction	Measurement – Converting Units
				Statistics	Number - Decimals	Measurement - Volume
Science	Space and Earth Stephen Hawking Sun, Moon and Earth – what is moving and how do we know?	Forces Albert Einstein How can we slow down the movement of objects?	Properties and changes of materials Properties, thermal insulation testing	Changes – reversible Changes – irreversible How can we change materials?	Living things and their habitats including plants David Attenborough Do all plants and animals reproduce in the same way?	Animals including humans What would happen if you didn't change after the age of 10?
History	Mayan and Aztec Civilisation Why should we study the Maya?		Local History Study – The Tudors, Heskin Hall How significant was Heskin Hall in the Tudor period?		Victorians How was the industrial revolution a significant turning point in British history?	
Geography		Mountains How were the 4 peaks of the UK formed?		North America How is North America different to Europe?		The Amazon Rainforest Do all tropical rainforests need to be along the equator?
Computing	Unit 5.2 Online Safety (3)	Unit 5.4 Databases (4)	Coding extended	Unit 5.8 Word Processing (8)	Unit 5.9 Using External Devices (Purple Chip) (6)	Spreadsheets extended
	Unit 5.7 Concept Maps (4)	Unit 5.1 Coding (6)	Unit 5.5 Game Creator (5)		Unit 5.3 Spreadsheets (6)	Unit 5.6 3D Modelling (4)
Art & Design	Amazed by Architecture Zaha Hadid		Art and Fashion Piet Mondrian		Cultural Tradition Richard Kimbo	
Design & Technology		App Control		CAMS		Frame Structures
Music	Learn to play the guitar	Learn to play the guitar	Learn to play the guitar	YUMU – Composing music	YUMU – Composing music	YUMU – Composing music
Religious Education	Christianity (God) Why is it sometimes difficult to do the right thing?	Islam Why is the Qur'an so important to Muslims?	Hindu Dharma What might Hindus learn from stories about Krishna?	Christianity (Jesus) What do we mean by a miracle?	Christianity (Church) How do people decide what to believe?	Judaism Do people need laws to guide them?



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PSHE	Me and My Relationships: Feelings Friendship skills including compromise Assertive skills Cooperation Recognising emotional needs	Valuing Differences: Recognising and celebrating difference, including religions and cultural Influence and pressure of social media	Keeping Safe: Managing risk including online safety Norms around use of legal drugs (tobacco, alcohol) Decision-making skills	Rights and Respect: Rights, respects and duties relating to my health Making a difference Decisions about lending, borrowing and spending	Being my best: Growing independence and taking ownership Keeping myself healthy Media awareness and safety My community	Growing and Changing: Managing difficult feelings Managing change How my feelings help Keeping safe Getting help
Physical Education	Invasion Games - Hockey	Dance	Gymnastics	Dance	Invasion Games - Rugby	Athletics
	Gymnastics	Invasion Games - Netball	Orienteering	Striking and Fielding - Cricket	Striking and Fielding - Rounders	Net and Wall - Tennis
MFL (Spanish)	Phonetics	The date	At the Café	Do you have a pet?	What is the weather?	In the classroom