



Barrington C of E Primary School Year Plan – Violet Class –Year 5 & 6 – Year B

	Autumn 1 – Crime & Punishment	Autumn 2 – Crime & Punishment	Spring 1 – Earth Matters - Japan	Spring 2 – Earth Matters - Japan	Summer 1 – The Mayans	Summer 2 – The Mayans
English	‘The Promise’ picture book study ‘Boy in the Tower’ book study - narrative – mystery and suspense Explanation Texts – crime & punishment. Materials – ‘Escape from the Kitchen’.	‘Boy Overboard’ Debate, discussion, persuasion recount and reporting. Culture, bias, equality and diversity. ‘Christmas Biscuits’ Instructions, adverts, persuasion ‘The Snowman’ film study	Explanation Texts Non-chronological reports Instructions Narrative – Traditional Tales, Myths, Legends and Fables in another culture Poetry	The race to the South Pole – Scott, Shackleton and Amundsen Diary Journalistic writing Letter writing – formal and informal Persuasion Poetry	‘Hatchet’ book study - adventure stories Film study - historical stories, balanced argument and bias Power of Pictures – travel journals Playscripts ‘The Americas’ – non-chronological reports and Journalistic Writing Instructions Poetry and imagery	
Maths	<p style="text-align: center;">Year 5</p> <ul style="list-style-type: none"> • Multiplication and division • Factors and multiples • Square and prime numbers • Divide to give fraction or decimal quotients • Rounding • Construct and interpret a range of charts and graphs • Addition and finding differences • Fractions • Properties of triangles and other shapes • Use and convert standard metric units of length, weight and capacity 			<p style="text-align: center;">Year 6</p> <ul style="list-style-type: none"> • Multiplication and division • Explore factors, multiples, squares and primes • Factorize numbers into prime factors • Divide to give fraction or decimal quotients • Rounding • Construct and interpret a range of charts and graphs • Addition and finding differences • Recognise equivalent fractions, convert/reduce/compare/order fractions • Properties of triangles, quadrilaterals and other shapes • Use and convert standard metric units of length, weight and capacity and use formulae • Estimate, measure and draw angles; calculate angles in a triangle and other shapes • Symmetry 		
Science	Materials	Forces	Animals including Humans Evolution and Inheritance	Living Things and their Habitats – classification and microorganisms	Living Things and their habitats – childhood to old age	Animals including humans incl sex education

RE	Christian and Judaism: Is religion what you say or what you do?	Hinduism What spiritual pathways to Moksha are written about in Hindu scriptures? (Emmanuel P)	Christianity: How do the 'Heroes of Faith' encourage Christians today?	Christianity: What is the great significance of the Eucharist for Christians?	Islam: What does the Qur'an reveal about Allah and his guidance?	Hinduism: How do questions about Brahman and Atman influence the way a Hindu lives?
Computing	Pico Drop	Stop Motion Cyberbullying	Responsible uses of technology	Excel Programming E-safety	Fun with CSS 1	Y6 Review – create bitmap image
Geography	Comparison study of human and physical geography of a place in UK, Asia & Australasia Human geography – refugees, Fair Trade, Global economy and migration		Water cycle Mountains Volcanoes Earthquakes Climate Zones & Biomes Antarctica – the poles		Climate Zones and Biomes The Americas	
History	Crime & Punishment: Roman legacy, Anglo Saxons, Torturing Tudors, Victorian prisons, Convicts, Colonists and Captain Cook.		Heian Dynasty		Ancient civilisations - The Mayan	Ancient civilisations - The Mayan
Art	Cities and perspective – Canaletto. Holbein (finish faces). Charcoal – prison scenes.		Hokusai, block printing, dye		Mayans - 3D sculptures of plants and animals Mayan Art and Glyphs	Mayan head dress
DT	Pulleys and levers Water resistance and boats Baking		Materials and models – Japanese houses Clay and utensils		Mayan net cities Mayan Sewing	Central American cooking Prop and scenery making - Production
Music	Exploring rhythm and pulse – through learning to play the clarinet Composition skills - duration/structure		Exploring musical processes – using Clarinet Listening skills - tempo/duration		Exploring performance Performance skills – timbre/dynamics	
PE	Ball games Rugby	Ball games Basketball/ netball	Gymnastics and dance	Net/ wall games Badminton	Striking games cricket	Athletics
PSHE	Citizenship (11) Rights and responsibilities	Economic well-being (3) Financial capability	Myself and my relationships Me and my emotions	Healthier lifestyles (22) drug education	Healthier lifestyles (23) Personal safety e-safety	Managing Change Healthy and safer lifestyles (20/21)

			Body image			Sex and relationship education Myself and my relationships (18) Managing change
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