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

	Autumn 1 – WW2 Home Front 'Keep Calm and Carry On'	Autumn 2 – WW2 Propaganda & persuasion	Spring 1 – Invaders and Settlers - Anglo Saxons	Spring 2 – Invaders and Settlers Vikings	Summer 1 – Groovy Greeks	Summer 2 – Groovy Greeks
English	Dictionaries (info text) Descriptive writing: setting & character linked to the Blitz Performance poetry Newspaper Report	Instructions: rationing Recount IWM visit Persuasive texts: Speeches Diary Biography/Autobiography Narrative	Classic/Narrative Poetry Debating skills Balanced argument Non-Chronological Revisiting: consolidation & applying text types linked to foundation topics		Formal/ impersonal writing Narrative poems Fables: 'Aesop Fables' Plays: Dramatic conventions Myths & Legends Revisiting: consolidation & applying text types linked to foundation topics	
Maths	**Year 5** ▪ 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 ▪ Use and convert between units of capacity ▪ Estimate, measure and draw angles ▪ Symmetry ▪ Decimals and fractions and percentages ▪ Use and convert units of time ▪ Read and plot coordinates ▪ Explore 3D shapes ▪ Calculate areas and perimeters of shapes ▪ Reflect, rotate and translate shapes ▪ Understanding positive and negative numbers			**Year 6** ▪ Multiplication and division ▪ Explore factors, multiples, squares and primes ▪ Factorise 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 ▪ Understand and use relationship between fractions and decimals and percentages ▪ Read and plot coordinates in four quadrants ▪ Explore 3D shapes and investigate formulae ▪ Calculate area and perimeter of a range of shapes including circles, and use formulae ▪ Find mean, median, and mode ▪ Reflect, rotate and translate shapes in four quadrants ▪ Working with positive and negative numbers ▪ Probability, ratios and proportions ▪ Algebraic expressions			
Science	Electricity (Y5)	Light (Y6)	Earth & Space (Y6)	Animals incl humans (Y6 Circulatory systems)	Living things and their habitats (Y6) - classification	Animals incl humans incl sex education

RE	**UC Creation/Fall 2b.2** Creation and science: conflicting or complementary? Ely Cathedral Day	**UC Incarnation 2b.4** Was Jesus the Messiah? Can we all be enlightened?	How did Buddha teach his followers to find enlightenment? Emmanuel project	**Hinduism: What can stories and images of deities tell us about Hindu beliefs?**	**How could we make our society equal?** (Humanism)?	**UC Salvation:** 2b.6 What did Jesus do to save human beings?
Computing	Advanced Logo MSW programming	Computer Security/ E-safety	Spreadsheets	Intro to HTML/CSS 1	App Inventor 1	Y5 review – create bitmap image
Geography	Locate the countries involved in WW2. Identify features on aerial photographs as if you are a pilot. Movement of troops/fighting. Name & locate counties where evacuees sent & why these locations.		Locate the world's countries, with a focus on Europe. Land use: Settlements and economic activity.		Longitude, Latitude, Equator, Hemispheres, Tropics, Artic/Antacrtic Prime/Greenwich Meridian & Times Zones	
History	WW2 Home Front	WW2 Home Front	Anglo Saxons	Vikings	Ancient Greeks	Ancient Greeks
Art	Blitz : Silhouette landscapes	L.S. Lowry Study linked to VE Day Celebrations Christmas activities	Pagan God painting Amulet making Viking Shield		Collage investigating visual and tactile elements of materials, including colour, pattern and texture	Mask Making study Greek pots
DT	Linked to Science electricity	War time recipes Make Do and Mend project	Create Viking longboat Pouch of hessian		Acropolis temples	Prop and scenery making - Production
Music	Exploring rhythm and pulse – rapping Composition skills – creating soundscape Power of music to motivate (History)		Exploring musical processes – using percussion & recorder Listening skills - tempo/duration		Exploring performance Performance skills – timbre/ dynamics	
PE	Ball games football	Invasion games	Gymnastics and dance	Net/ wall games Tennis	Striking games cricket	Athletics
PSHE	Myself and my relationships (14) Beginning and belonging	Myself and my relationships (16/17) Family and friends Body image	Healthy and safer lifestyles (18) Managing risk	Healthy and safer lifestyles (19) Digital life styles e-safety	Citizenship (9 &10) Working together, diversity and communities	Healthy and safer lifestyles (20/21) Sex and relationship education Myself and my relationships (18) Managing change