



Richard Wakefield C.E. (VC) Primary School
Upper Key stage 2
Long Term Plan 2017-2018

The curriculum in lower key stage 2 is taught on a 2 year rolling program. Mathematics is taught using the core long term plan for Years 5/6 mixed age planning. Year 6 may deviate slightly from this within the summer term to ensure all aspects of the curriculum have been taught prior to the SATs.

Science is taught in Year groups once a week following the Science units from the National Curriculum 2014.

All remaining areas of the curriculum is taught following our mixed year group program.

Science	Autumn	Spring	Summer
Year 5	Forces Earth and Space	Properties and changes of materials	All Living Things and Their Habitats (Life cycles and reproduction in some plants and animals) Animals, including humans (Changes as humans develop to old age)
Year 6	Living things and their habits Evolution and inheritance	Electricity Light	Animals including humans

Subject	Autumn	Spring	Summer
Topic	Mayans & Central/ South America	Storming Normans - Tutbury Castle	Rainforests & Our European Neighbours
Mathematics	Number - <i>Place Value, Addition and Subtraction, Multiplication and Division</i> Statistics Measurement – <i>Area, Volume and Perimeter</i>	Number – <i>Fractions</i> Number – <i>Decimals and Percentages</i> Year5: Number - <i>Multiplication and division</i> Year 6: Number – <i>Algebra and ratio</i>	Measurement – <i>Converting units</i> Geometry – <i>Position and Direction; Properties of Shapes</i> Investigations / Transition projects
English	Greek Myths, Percy and the Lightning Thief Non-fiction The Firework Maker's Daughter	Carrie's War / Number the Stars	Modern Classic Children's Fiction Iron Man
History	Autumn 1: The Ancient Greeks Autumn 2: The Shang Dynasty of China	WW2: The Battle of Britain	-
Geography	-	Map work based on WW2	Summer 1: Mountains High, Rivers Deep Summer 2: Tutbury Today
Art/DT	Autumn 1: Containers (links to Shang and Ancient Greeks) Autumn 2: Soap Sculptures, Greek Theatre masks	Henry Moore 'War Artist' shelter people pictures and sculpture, Memorial Art Pencil drawing techniques and wax resist art Anderson Shelters	Summer 1: Optical illusions and vanishing point techniques Summer 2: Landscape art
RE	Autumn 1 What does commitment mean to you? (including studying commitment to faith in Judaism) Autumn 2 Belief and action (How can people's actions be prompted by belief and what impact does this have on others?)	Spring 1: Words of Wisdom (including stories from Christianity) Spring 2: Belief in our Community	Summer 1: The Ascension and Early Church Summer 2: Guidance (including the Islamic faith)
Computing	Cars / Scratch (<i>Computer Science and Information Technology</i>) Stop Frame animation (<i>Digital Literacy and Information Technology</i>)	Let's Change the World (<i>Digital Literacy and Information Technology</i>) Newsroom (<i>Digital Literacy and Information Technology</i>)	Appy Times (<i>Information Technology</i>) Code Breakers (<i>Computer Science</i>)
MFL	<i>French Curriculum to be delivered by de Ferrers Academy</i>		
PSHE	New Beginnings Getting on and falling out Say no to bullying (2 weeks to coincide with anti-bullying week)	Going for goals Good to be me	Relationships Changes
PE	Dance Invasion games	Dance Strike and Field (Y5 Swimming)	Gymnastics Athletics (Y5 Swimming)

