


Kymbrook and Thurleigh Federation

Curriculum Overview Year 3/4

2025/2027

Cycle A	Autumn One	Autumn Two	Spring One	Spring Two	Summer One	Summer Two
Topic	Living on the edge: Choosing an Ancient age and settling near volcanoes		Why do people invade, settle and protect? From Roman's in Britain to the rainforests today.		From Anglo Saxon fields to global foods: How life and farming in Britain have changed.	
Reading						
Writing	Stories with historical characters/settings - both Diaries - both Newspapers – Stone Girl Persuasive: Poster Poetry: Kenning/Limerick - Stone Girl		Adventure Stories - HT Y3 Sum - Hodgeheg Biographies – Pathways – Counting on Katherine Fable and Myths – HT Y4 Aut - Aesop's Fables		Poetry: Haiku/Shape - HT Y3 Sum – Shape poems Playscript - Lit Shed Video - Soar Letters - Lit Shed Y4 – Malala's Magic Pencil Instructions/Explanations - HT Y3 Aut Game shows & Quizzes	
						
Maths	Place Value Addition & Subtraction Multiplication and division Measurement (Area)		Multiplication and Division Length and perimeter Mass and capacity Fractions		Time Decimals Money Shape Position and direction Statistics	
Science	Material: Rocks and soil	Animals, including humans: movement and nutrition	Energy: Light and shadow	Animals including humans: Digestion and food	Energy: Electricity and circuits	Making connections: How does food affect muscle fatigue?
R.E	L2.2: Why do some people think life is like a journey? How and why do people mark the significant events of life?	L2.8: How is faith expressed in Sikh communities and traditions?	L2.11: What are the deeper meanings of the festivals?	L2.3: What is the 'Trinity' and why is it important for Christians?	L2.9: How do festivals and worship show what matters to Muslims?	L2.12: How and why do people try to make the world a better place?
P.E	Y3 P1 Games – Ball Handling Y3 P1 Gym – Patterns & Pathways	Y4 P2 Gym - Rotation	Y4 P1 Games – Net games Y3 P1 Dance – Solar System	Y4 P2 Dance – Rugby-The Haka	Y3 P2 Athletics - Challenges	OAA – LKS2 Co-op, comm's & Consideration L1-3
History	Would you preferred to live in the Stone, Bronze or Iron Age?		Why did the Romans invade and settle in Britain?		What changed in Britain after the Anglo Saxon Invasion?	

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Geography		Why do people live near volcanoes?		Why are rainforests important to us? Or How can we use plastics more sustainably (Reduce, reuse, recycle)		Where does our food come from?
Computing	Digital Literacy Email 3	Information Technology Unpacking hardware and software 4	Computer Science Route Planners 3 Digital Literacy Effective Searching 4	Computer Science Coding	Information Technology Presentation 3	Information Technology Spreadsheets 3
Art and Design	Painting and mixed media: Prehistoric painting		Structure and 3D: Mega materials		Craft and design: Fabric of nature	
Design and Technology		Mechanical systems: Pneumatic Toys		Cooking and nutrition: Adapting a Recipe		Electrical systems: Electric Poster
Music	Let your spirit fly	Glockenspiel Stage 1	Three Little Birds	The Dragon Song	Bringing us together	Reflect, rewind and replay
PSHE	Setting ground rules Families and relationship		Health and wellbeing	Citizenship	Safety and the changing body	Economic wellbeing and transition

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Cycle B

Cycle B	Autumn One	Autumn Two	Spring One	Spring Two	Summer One	Summer Two
Topic	Changing childhoods and extreme life: From past children to life in Antarctica		From Pyramids to cities: What Ancient Egyptians valued and how settlements differ.		Flow of civilization: How a Maya's achievements and rivers shaped societies.	
Reading						
Writing						
Maths	Place Value Addition & Subtraction Multiplication and division Measurement (Area)		Multiplication and Division Length and perimeter Mass and capacity Fractions		Time Decimals Money Shape Position and direction Statistics	
Science	Forces an Space: Forces and magnets	Materials: States of matter	Energy: Sound and vibrations	Living things: Classification and changing habitats	Plants: Plant reproduction	Making connections: How does wind force affect seed dispersal?
R.E	L2.6: How do festivals and family life show what matters to Jewish people?	L2.4: What kind of world did Jesus want?	L2.1: Where, how and why do people worship?	L2.5: Why do Christians call the day Jesus died 'Good Friday'?	L2.10: For Christians, what was the impact of Pentecost?	L2.7: How is faith expressed in Hindu communities and traditions?
P.E	Y4 P1 Games – Ball on the ground Y3 P2 Dance – Machines	Y4 P1 Dance - Cold	Y3 P1 Games – Striking & Field Y3 P2 Gym – Hand apparatus	Y4 P1 Dance – Principles of Balance	Y4 P2 Athletics – Pentathlon OAA – LKS2 Co-op, comm's & Consideration L4-6	Y3/4 Games - Tennis
History	How have children's lives changed?		What was important to Ancient Egyptians?		How did the achievements of the ancient Maya impact their society and beyond?	
Geography		Who lives in Antarctica?		Are all settlements the same? Or How sustainable is our school?		What are rivers and how are they used?
Computing	Information Technology Animation	Computer Science Logo Information Technology Branching Databases	Information Technology Sound Stories	Computer Science Coding	Information Technology Composing Beats 4 Touch Typing 3	Information Technology Introducing to Ai 4

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Art and Design	Drawing: Exploring tone, texture and proportion		Craft and design: Ancient Egyptians scrolls		Drawing: Developing drawing skills	
Design Technology		Structures: Product packaging		Textiles: Egyptian collars		Cooking and Nutrition: Eating Seasonally
Music	Mamma Mia	Glockenspiel Stage 2	Stop!	Lean on Me	Blackbird	Reflect, rewind and replay
PSHE	Setting ground rules Families and relationship		Health and wellbeing	Citizenship	Safety and the changing body	Economic wellbeing and transition