



Whitwick St John
the Baptist CE
Primary School

Long Term Plan: Year 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Collective Worship Value	Trust	Kindness	Love	Honesty	Tolerance & Respect	
Topic	<u>This is Planet Earth</u>	<u>Space</u>	<u>Viking and Anglo-Saxons</u>	<u>Grand Designs</u>	<u>Ancient Greece</u>	
Immersion/ Inspiration days (inc Trips & use of local area)	Biome Introduction and Trioramas.	Trip to Space Centre Space Experience Day (Classroom based)	Viking Visitor – Viking Leagrid/ Gregolf	Tech Card: Move-it kit fairground	Greek Food Tasting	
End Product	Bottle Biome	Solar System – Orreries	Create Shield of an Invader Viking Village Map	Automata	Mosaic and Maze	
Stories / Book	Around the World in 80 days with Phineas Frog WCR Strange Worlds Travel Agency	Hidden Figures WCR: George’s Secret Key to the Universe	Viking Sagas WCR: Beowulf	Designing Rabbit WCR: Mortal Engines	Greek Myths and Legends WCR: Who let the Gods out?	
English	Fronted adverbials, expanded noun phrases, adverbials as a cohesive devices, direct speech and relative clauses.	Relative clauses, relative pronouns, modal verbs and adverbs for possibility.	Brackets, dashes and commas for parenthesis.	Tenses	Commas for clarification & cohesion within a paragraph.	Cohesion within a paragraph, prefixes and suffixes.

Maths	Place Value Addition and subtraction Statistics	Multiplication and Division Perimeter & Area Statistics	Multiplication and Division, Fractions, Decimals & Percentages		Decimals, Geometry (Shapes, position & direction) & Measure	
Science	Living things and their habitats	Earth and space	Forces	Properties and changes of materials	Scientists and inventors	Animals including humans
Religious Education	If god is everywhere, why do people go to places of worship?	Why do some people believe in God?	What do Christians believe about how the world began?	What Would Jesus Do?	What does it mean to be a Muslim Today?	
Geography	Physical geography, including: Climate zones, biomes & vegetation belts. Identify the position and significance of latitude, longitude, the rime/Greenwich Meridian Use maps, atlases, globes and digital/computer	Time zones (including day and night).	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied		Mountains & Volcanoes	
History			Study the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor – Britain's settlements by Anglo-Saxons and Scots		Study Ancient Greece – a study of Greek life and achievements and their influence on the western world	
Computing	HTML Web Design	Scratch 3.0 Developing Games	Online Safety Unit	3D Modelling Sketch Up unit	Using and Applying	Radio Station

Music	Charanga Rhythm and beat	Charanga Classroom Jazz	Charanga Make You Feel My Love	Charanga The Fresh Prince of Bel Air	Charanga Dancing in The Street	Charanga Reflect, Rewind & Replay
PSHE	Me, myself and my relationships	Valuing Difference	Keeping Myself Safe	Rights & Responsibilities	Being My Best	Growing & Changing
Art	Antoni Gaudi inspired artwork (To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials)	Solar System Painting (To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials)	Viking Landscape (To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials)	Fashion (Learn about great artists, architects and designers in history. i.e. Norman Foster Chuck Close Sir Christopher Wren)	Ancient Greek Pottery and Painting. (To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials)	
Design & Technology	Designing and creating a mini- biome/ Biome triorama	Understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.		Iterative design process. Create annotated sketches, diagrams, prototypes, & CAD. Select from a wider range of tools and equipment Understand and use mechanical systems e.g. gears, pulleys, cams & levers Evaluate products against their own design	Cooking (May Fair) Understand and Apply the principles of a healthy and varied diet (including savoury dishes)	
Modern Foreign Languages (KS2)	All about ourselves	Getting to know you	That's tasty	Family and Friends	School Life	Time Travelling
Physical Education	Real PE/ Invasion games (Tag Rugby)	Real PE Invasion Games/ Net/Wall Games (Badminton & Table Tennis)	Real PE Invasion Games (Netball or Basketball)	Real PE Dance & Gymnastics	Real PE Striking/Fielding Games (Rounders & Cricket)	Real PE Athletics

