

## **Greenfield Primary School, Stourbridge**



Year 5 and Year 6 Curriculum Content - Cycle B (2023-2024)				
	Autumn Term	Spring Term	Summer Term	
Topic	Invaders and Settlers	Extreme Earth	Early Islamic Civilisation	
Class Texts	Year 5: Stormbreaker; The Viking Boy Year 5 & 6: Holes; The Girl of Ink and Stars Year 6: Cogheart; Spilled Water	Year 5: Ways to Be Me; The Lost Thing; The Secret Garden Year 5 & 6: The Nowhere Emporium; White Fang; Kick Year 6: The Boy in the Tower; The Unforgotten Coat; The Arrival; Black Beauty	Year 5: Once; Flotsam; The Tempest & A Midsummer Night's Dream Year 5 & 6: Pax; The Mysteries of Harris Burdick Year 6: The Infinite Lives of Maisie Day; Tuesday	
English	Class texts are used as a context to teach word reading & comprehension skills, as well as writing skills. In addition, pupils will read poetry and non-fiction texts each term.  Handwriting, spelling, grammar and punctuation skills as studied and practised continuously and developed further through writing composition units that are taught over the year:  Narrative: Legend – quest story in an historical setting – focus on plot; Mystery Story – Passive voice, linkage of events, clue to clue; Science Fiction – Dialogue to move the story forward and to create atmosphere.  Poetry: Classic narrative poems; Performance poems & Kennings; Take one poet – focusing on poetic style  Non-Fiction: persuasive letters; biographies; balanced arguments; non-chronological report; explanations (reading is the source of info) with embedded instructions			
Maths See <u>Long</u> <u>Term Plan</u>	Year 5 - Place value, Addition and subtraction, Multiplication and division, Fractions Year 6 - Place value, Addition, subtraction, Multiplication and division, Fractions, Converting Units	Year 5 - Multiplication and division, Fractions, Decimals and percentages, Perimeter and Area, Statistics Year 6 - Ratio, Algebra, Decimals, Fractions, Decimals and Percentages, Area, Perimeter and Volume and Statistics	Year 5 – Shape, Position and direction, Decimal, Negative Numbers, Converting Units, Volume Year 6 – Shape, position and Direction, Consolidation, investigations and preparations for KS3	
Science	Studying living things (5) Living things and their habitat (6)	Properties of materials (5) Change of materials (5)	Heart, Blood & Circulation (6) Looking After the Environment (6)	
Computing	Flat-file databases (5.4) Using a database to order data and create charts to answer questions. Selection in physical computing (5.5) Exploring conditions and selection using a programmable microcontroller.	Introduction to spreadsheets (6.4) Answering questions by using spreadsheets to organise and calculate data. Selection in quizzes (5.6) Exploring selection in programming to design and code an interactive quiz.	Variables in games (6.5) Exploring variables when designing and coding a game. Sensing (6.6) Designing and coding a project that captures inputs from a physical device.	
History	Does describing the Vikings as vicious raiders portray them accurately? How did the Saxons regain control of England? The Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor Cause & Consequence		Study of a non-European society (early Islamic civilisation) that provides contrasts with British history – including a study of Baghdad as a city and its achievements c. AD 900 Similarity & difference, Significance	
Geography		Physical geography, including: climate zones, biomes and vegetation belts, volcanoes and earthquakes. latitude, longitude, Equator and hemispheres etc. the Prime/Greenwich Meridian and time zones Eight points of a compass, four and six-figure grid references, symbols and keys	Locate the world's countries, using maps to focus on Europe and Asia (mapping and plotting countries trading with Baghdad, the Silk Road)	
Art	Painting - Portraits – creating a layered self-portrait. Inspired by Picasso and various contemporary artists.	Drawing – Perspective Focusing on line, shape, form, tone and texture. Inspired by Lowry, Van Gogh, Caillebotte	Sculpture – Wire Figures Focusing on line, shape, form & texture. Inspired by Giacometti and others	



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D.T. including Food		Structures - Frame structures:  DME – design and make a shelter, looking at ways to strengthen, stiffen and reinforce 3D frameworks.	Mechanisms - Pulleys or gears:  DM – Focused tasks will  concentrate on exploring  combinations of gears or pulleys  using construction kits.
R.E.	How do we know what is right or wrong? The true meaning of Christmas	Prayer Muslim way of life	Muhammad in Makkah and Madinah Humanism
PSHE	Relationships: Families and friendships; Safe relationships; Respecting ourselves and others.	Living in the Wider World: Belonging to a community; Media Literacy and Digital Resilience; Money and work.	Health and Well-being: Physical health and mental wellbeing; Growing and Changing; Keeping Safe.
MFL	Unit 19 - School School subjects and opinions. Describe the classroom. Unit 20 - Where I live. Different rooms and how to describe your own room.	Unit 21 - Past and Present. past tense - Compare the town in the past with town now. Unit 22 - Holidays. Revise weather and activities to write about a holiday.	Unit 23 - Health. Parts of the body revised to talk about illnesses. Verbs avoir and etre are introduced. Unit 24 - The Café Revise ordering at a café and the conversation needed.
	Real PE Unit 1 - Cognitive Co-ordination (ball skills) Agility (reaction and response) Fitness Circuits	Real PE Unit 3 – Social Dynamic balance (on a line) Counter balance (with a partner) Real Gym Unit 2 Partner work Large apparatus	Real PE Unit 5 – Health and Fitness Static balance (stance) Co-ordination (footwork) Athletics Track and field
PE	Real PE Unit 2 – Creative Static Balance (seated) Static Balance (floor work) Real Gym Unit 1 Hand apparatus Low apparatus	Real Gym Unit 4 – Physical Dynamic balance to agility (jumping and landing) Static balance (one leg) Real Dance Perform using simple moving patterns	Real PE Unit 6 – Personal Co-ordination (send and receive) Agility (ball chasing) Games Hockey/Tennis
Music	(5) Keeping Healthy: BEAT (5) At the Movies: COMPOSITION	(6) Journeys: SONG CYCLE PERFORMANCE (6) Roots: MINI MUSICAL PERFORMANCE	(5) Celebration: PERFORMANCE
Visits & special activities	Y5 Mini Olympics	Year 6 Residential Year 5 Outdoor Adventurous	Library visits Y5 Music Festival