



# Greenfield Primary School



## Year 3 and Year 4 Curriculum Content 2016-2017

**Classes: Lang Lang, Michael Morpurgo & Jessica Ennis-Hill**

	Autumn Term	Spring Term	Summer Term
Topic & Content	<b>Tomb Raiders (Ancient Egyptians) Greeks, Gods and Gore (Ancient Greece)</b>	<b>Best of British (United Kingdom)</b>	<b>Set in Stone (Stone Age) Iron Man (Iron Age)</b>
Texts	The Time Travelling Cat - Julia Jarman There's a Pharaoh in my Bath! - Jeremy Strong Theseus and the Minotaur	The Queen's Nose - Dick King-Smith Gangsta Granny - David Walliams Harry Potter books - J.K. Rowling Speeches from Winston Churchill & Michael Rosen	Stig of the Dump - Clive King Stone Age Boy The Iron Giant/Man - Ted Hughes
English	<b>Our cross-curricular literacy themes in Autumn is: The Ancient Egyptians and Greeks</b> These themes are used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Non-Fiction Writing Genres include:</b> Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument In addition the children study one narrative and poetry writing theme each half term	<b>Our cross-curricular literacy themes in Spring is: The United Kingdom</b> These themes are used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Non-Fiction Writing Genres include:</b> Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument In addition the children study one narrative and poetry writing theme each half term	<b>Our cross-curricular literacy themes in Summer is: Stone Age Britain</b> These themes are used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Non-Fiction Writing Genres include:</b> Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument In addition the children study one narrative and poetry writing theme each half term
Maths	<p>The principal focus of mathematics teaching in lower key stage 2 is to ensure that pupils become increasingly fluent with whole numbers and the four operations, including number facts and the concept of place value. This should ensure that pupils develop efficient written and mental methods and perform calculations accurately with increasingly large whole numbers.</p> <p>At this stage, pupils should develop their ability to solve a range of problems, including with simple fractions and decimal place value. Teaching should also ensure that pupils draw with increasing accuracy and develop mathematical reasoning so they can analyse shapes and their properties, and confidently describe the relationships between them. It should ensure that they can use measuring instruments with accuracy and make connections between measure and number.</p> <p>By the end of year 4, pupils should have memorised their multiplication tables up to and including the 12 multiplication table and show precision and fluency in their work. Pupils should read and spell mathematical vocabulary correctly and confidently, using their growing word reading knowledge and their knowledge of spelling.</p>		
Science	Can you see me? (Light) The Power of Forces (Forces and Magnets)	How Does Your Garden Grow? (Plants) Human Impact (Animals, Including Humans)	Rock Detectives (Rocks) Where Does all that Food Go? (Nutrition) 'Our Changing World' Lessons
Computing	Acceptable Use Policy (Y3) Creating artwork in Revelation Creating animation in 2animate Websites in j2e5 / effective internet searches	Creating multimedia presentations (PowerPoint) Google Earth Introduction to email Data handling (2investigate)	Developing websites in j2e5 Purple Mash - Logo
Web Ed Red Level / Coding in j2Code – Y4 children			
History	Ancient Egypt and Ancient Greece	History of the UK	Early Britain – Changes in Britain from the Stone Age to the Iron Age
Geography	Locational knowledge of Egypt and Greece – maps, atlases and globes	Locational knowledge of the UK Counties and cities in the UK	Compare regions using aerial photos
Art	Sculpture 1 – observations, technique and control	Painting – Acrylic Artists, architects and designers in history	Sculpture 2 – experimenting, form Drawing – pencil, charcoal
Extra art skills – Y3 children (Tues pm)			
D.T. including Food	Construction – Moving Monsters (Create a mythological monster)	Design your own garden using British flowers/trees	Food – Sandwiches (Design a healthy and nutritional sandwich)
R.E.	Harvest Time How is Christmas celebrated?	What did Buddha teach? Easter	Where do rules come from? Who was Guru Nanak?
PSHE & Healthy Schools	<b>Relationships</b> - Feelings and emotions - Healthy relationships - Valuing difference	<b>Living in the wider world</b> - Rights and responsibilities - Taking care of the environment - Money matters	<b>Health and wellbeing</b> - Healthy lifestyles - Growing and changing - Keeping safe



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MFL	French		
<b>PE</b>	Football and Hockey	Tri Golf and Tennis	Athletics
	Dance	Gymnastics	Orienteering
	Swimming - Y3 children (Tues pm)		
<b>Music</b>	Exploring rhythmic patterns Exploring descriptive sounds	Performing together Spring production	Exploring the pentatonic scale Exploring the orchestra
	Brass tuition – Y4 children (Tues pm)		
<b>Eco Schools</b>	Waste/litter Recycled crafts – make artefacts out of recycled items.	Water Water quality testing – investigating water sources and possible causes of pollution	Energy Design the bedroom of the future - how we will save energy/different forms of energy.
<b>Cross-curricular writing opportunities</b>	Myths and Legends Stories from other cultures Non-chronological reports Poetry Arguments Newspaper Report	Advert Explanations Poetry Non-chronological reports Letters Recount	Non-chronological reports Poetry Review (film or book) Explanations Recount Newspaper report
<b>Celebrations</b>	Harvest Festival Commemorating Remembrance Christmas	St David's Day (Eisteddfod) Easter Chinese New Year	Leavers' Prom Leavers' Assembly
<b>Visits &amp; special activities</b>	Launch: Ancient Egypt Afternoon Landing: Showcase of work  Top Barn Bellboating Trip Science Week	Launch: UK Quiz Landing: Black Country Museum visit  Ilam Hall (Derbyshire) Residential Easter Concert	Launch: Stone Age Hunt & Discovery Trail Landing: Ironbridge/Kinver Picnic  Sports' Day Arts Week
<b>Visits to Places of Worship</b>	Visit to St Thomas' Church for Carol Service	Hanbury Hill Baptist Church	Hanbury Hill Baptist Church
<b>Parental/carer involvement</b>	Contact through individual pupil planners Support and help with special classroom activities planned throughout the year		
	Parents' Evening Open Sessions Child Initiated Learning week Take Home Tasks	Parents' Evening Open Sessions Take Home Tasks Spring Concert	Reports and report feedback Child Initiated Learning Week Take Home Tasks Sports' Day Share the Learning Assembly