



Greenfield Primary School, Stourbridge



Year 5 Curriculum Content 2017-2018 Classes: Iceland & Greenland

	Autumn Term	Spring Term	Summer Term
Topic & Content	Reach for the stars An exploration of space, stars and film	Lost! A study of our watery world including oceans, river features and shipwrecks	Shields, Swords and Sandals Romans, Vikings and Saxons
Texts	A selection of non-fiction texts on space The Lion, the Witch and the Wardrobe – CS Lewis	Flotsam - David Wiesner Kensuke's Kingdom - Michael Morpurgo	William Shakespeare Beowulf A selection of non-fiction texts on Romans, Viking and Saxons
English	This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation Non-Fiction Writing Genres include: Discussion, Diary and Complaint In addition the children study one narrative and poetry writing theme each half term.	This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation Non-Fiction Writing Genres include: Discussion, Diary and Complaint In addition the children study one narrative and poetry writing theme each half term.	This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation Non-Fiction Writing Genres include: Discussion, Diary and Complaint In addition the children study one narrative and poetry writing theme each half term.
Maths	The principal focus of mathematics teaching in upper key stage 2 is to ensure that pupils extend their understanding of the number system and place value to include larger integers. This should develop the connections that pupils make between multiplication and division with fractions, decimals, percentages and ratio. At this stage, pupils should develop their ability to solve a wider range of problems, including increasingly complex properties of numbers and arithmetic, and problems demanding efficient written and mental methods of calculation. With this foundation in arithmetic, pupils are introduced to the language of algebra as a means for solving a variety of problems. Teaching in geometry and measures should consolidate and extend knowledge developed in number. Teaching should also ensure that pupils classify shapes with increasingly complex geometric properties and that they learn the vocabulary they need to describe them. By the end of year 6, pupils should be fluent in written methods for all four operations, including long multiplication and division, and in working with fractions, decimals and percentages. Pupils should read, spell and pronounce mathematical vocabulary correctly.		
Science	Earth and beyond Feel the force	Getting Sorted Everyday Materials Marvellous Mixtures	Plant life cycles and seed dispersal Science and technology week
Computing	E-Safety Awareness of safe/rogue searching Passwords Blogging	Developing websites in j2e5 Web Ed Scratch (Inventing and Debugging) Google maps	Developing websites in j2e5 (multi-modal content) Scratch (Inventing and Debugging)
History	Moon Landing Space travel	Famous shipwrecks	Romans Anglo-Saxons Vikings
Geography	Planet Earth and the Solar System. Globes, atlases and maps.	Rivers study Oceans of the world Map and fieldwork	Use of an atlas Using scales Physical geography
Art	Plaster cast sculpture	Monet- Water colours	. Artefact drawing
D.T. Including food	Cross hatch space badge Food – Christmas Muffins	Shelters Food – loaded jackets Peace	Viking Long boat Food – herbs and honey bread
R.E.	What is prayer? Why do people give thanks? Muslim rites of passage Harvest Experience at Hope Baptist Church	The Mosque and Islam	Does faith make a difference? Sacred Texts (The Bible - Old Testament) Visit to Birmingham Central Mosque
PSHE & Health Schools	Relationships Feelings and Emotions Healthy Relationships Valuing difference	Living in the Wider World Rights and Responsibilities Taking care of the environment Money Matters	Health and wellbeing Healthy Lifestyles Growing and Changing Keeping Safe
MFL	French		
P.E	Basketball	Tag rugby	Cricket and Rounders
	Team building games	Dance – Water Music by Handel	Indoor- Gymnastics
Music	Exploring the History of Music	Performing Together	Exploring staff notation



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Eco Schools	Energy and Waste	Conservation of water	Bio-diversity
Cross-curricular writing opportunities	Writing reports poetry news report note- taking Discussion Persuasion . Story set in space	Diary Complaint Narrative Poetry- elements Speaking and Listening	Report Diary entry Narrative Newspaper article Recount Poetry
Celebrations	Harvest Carol Service Commemorating Remembrance Bonfire Night	Chinese New Year Easter Shrove Tuesday Saint David's Day & Eisteddfod	Sports Day Arts week Summer Fair
Visits & special activities	Launch: Visit to Space centre Landing: Theatre Trip Water games CIL Week & Science Week 'The Lion, the Witch & the Wardrobe' at Old Rep Theatre, B'ham	Launch: Mathematical water games Landing: Shipwreck day River study visit Easter Concert Eisteddfod	Launch: Invasion Day Landing: Share the Learning Assembly Arts Week Sports' Day Stratford Shakespeare Residential
Visits to places of Worship	Visit to St Thomas' Church for Carol Service	Mosque	
Parental/Carer Involvement	Contact through individual pupils' home reading record. Support and help with special classroom activities planned throughout the year		
	Parents' Evening Child Initiated Learning Week themed around the topic ICT in Action Week Assembly Open Sessions	Parents' Evening Child Initiated Learning Week themed around the topic Open Sessions	Reports and reports feedback Child Initiated Learning Week themed around the topic Share the Learning Assemblies Sports' Day