



Year 5 and Year 6 Curriculum Content 2018-2019

Classes: Uranus, Neptune & Pluto

	Autumn Term	Spring Term	Summer Term
Topic & Content	East is East (China)	Wanted! Dead or Alive. (Crime and Punishment)	The Americas (North and South America)
Text/s	Spilled Water – Sally Grindley Trash – Gita Wolf, Anushka Ravishankar and Orijit Sen	Year 6 - Holes – Louis Sachar Year 5 – Stormbreaker – Anthony Horowitz Shakespeare	The Explorer – Katherine Rundell
English	<p>Our cross-curricular literacy theme in Autumn is: East is East This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation</p> <p>Non-Fiction Writing Genres include: Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument</p> <p>In addition, the children study one narrative and poetry writing theme each term.</p>	<p>Our cross-curricular literacy themes in Spring is: Wanted! Dead or Alive This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation</p> <p>Non-Fiction Writing Genres include: Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument</p> <p>In addition, the children study one narrative and poetry writing theme each term.</p>	<p>Our cross-curricular literacy themes in Summer is: The Americas This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation</p> <p>Non-Fiction Writing Genres include: Persuasion, Explanation, Instruction, Chronological report, Non chronological report, Balanced argument</p> <p>In addition, the children study one narrative and poetry writing theme each term.</p>
Maths	<p>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.</p> <p>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.</p> <p>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.</p>		
Science	Year 5 – Earth and Space & Forces Year 6 – Animals (including Humans) & Evolution and Inheritance	Year 5 – Scientists and Inventors & Living Things and their Habitats Year 6 – Electricity & Living Things and their Habitats	Year 5 – Animals (including Humans) & Properties and Changes of Materials Year 6 – Light and Scientists and Inventors
Computing	Coding – 2Code Online Safety Spreadsheets – 2Calculate	Databases – 2Question & 2Investigate Game Creator – 2DIY 3D	3D Modelling – 2Design and Make Concept Maps – 2Connect
History	The Shang Dynasty	Changes in an aspect of social history Crime and punishment from the Anglo-Saxons to the present	
Geography	China Locational knowledge, place knowledge, human and physical geography		Locate the World's countries, using maps to focus on North and South America Look at geographical similarities and differences
Art	Drawing – charcoal and pencil. Using a variety of techniques to create form and texture i.e. shading and perspective. Painting – acrylic. Colour wheel.	The study of artists, architects and designers in history. Looking at working in pairs to recreate famous pieces of art.	Create and evaluate a sculpture. Incorporate form, pattern, and texture. Use a wide variety of tools and refine skills. Evaluate and edit using artistic language.
D.T. including Food	Construction Construction – Use electronics and circuitry to make a model.	Food and Nutrition Use a range of skills and ingredients to create a savoury dish.	Textiles/Construction Use a range of learnt skills to create a school keepsake. Photograph Frame or Autograph Book
R.E.	Bible Explorers (Old Testament)	Signs and Symbols Spirited Arts	Sikhism and the Gurdwara Who was Jesus?



Greenfield Primary School, Stourbridge



	Visit to Quaker Meeting House – Year 6		Visit to Guru Nanak Jatha Gurdwara, Birmingham
Peacemakers	Dealing with Conflict Friendships	Dealing with Anger Cooperation	Community Kindness
MFL	French		
PE	Outdoor – Tag Rugby	Outdoor - Tennis	Athletics and Cricket
	Dance	Gymnastics	Design your own games
Music	Exploring Composition Exploring the History of Music	Exploring Rhythm and Pulse Exploring Musical Processes	Performing Together End of Year Production
Eco Schools	Global Citizenship Global Links	Waste/Energy A room with history and a future comparison of past and present energy and water consumption	Waste Waste and plastic fantastic clothing
Cross-curricular writing opportunities	Explanations Poetry Myths and Legends Stories from other cultures Persuasive Writing Arguments Play scripts	Leaflet Discussions Fiction Diary Advert Newspaper Report Reviews	Recount Diary Entry Extended Narrative Letters from home Newspaper report Discussions Biographies
Celebrations	Harvest Festival Commemorating Remembrance Christmas	St David's Day (Eisteddfod) Easter Chinese New Year	Year 6 Leavers' Prom & Prize Giving Year 6 Leavers' Assembly
Visits/special activities	Launch: China Quiz, Learning Chinese, Chinese Games Landing: Celebrating Chinese food The Wizard of Oz Science Week D&T Week Anti-bullying Week Bellboating Trip	Launch: Puzzle Solving Orienteering Landing: Cinematic Experience Greenfield Book Day Year 5 - Stratford Residential	Launch: Landing: Mini Market Year 6 - Leavers' Trip Sports' Day Arts Week Year 6 - PGL Residential Year 5 & 6 Production
Visits to Places of Worship	Quaker Meeting House Visit to St Thomas' Church for Carol Service		Visit to Guru Nanak Jatha Gurdwara, Birmingham
Parental/carer involvement	Support and help with special classroom activities planned throughout the year		
	Parents' Evening Initial Report Open Sessions Child Initiated Learning Week Take Home Tasks D&T Week	Parents' Evening Interim Report Open Sessions Take Home Tasks Parents consultation evening SATs Evening	Reports and Report Feedback Child Initiated Learning week Take Home Tasks Sports' Day