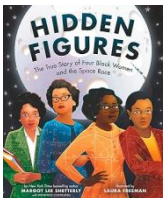
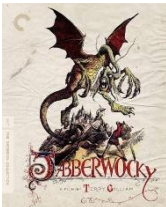
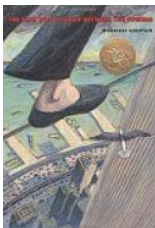




Year 5 Curriculum Overview 2026-27

Curriculum drivers - ASPIRATION - DIVERSITY - VOCABULARY - HEALTH AND WELL-BEING

Respect Responsibility Kindness Independence Self-belief Resilience

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Title: Will humans ever populate another world? Hidden Figures Enquiry driver: SCIENCE Enhancers: Geography, Computing 	Title: Should we accept our place in society? Journey to Jo'burg Enquiry driver: GEOGRAPHY Enhancers: History 	Title: How did the Romans pave the way? Jabberwocky Enquiry driver: HISTORY - Power Enhancers: Science 	Title: How high would you go? The man who walked between the Towers Enquiry driver: SCIENCE Enhancers: Computing 	Title: Who were the real villains? Beowulf Enquiry driver: HISTORY - Power Enhancers: Science, DT 	Title: Where would your imagination take you? The Nowhere Emporium Enquiry driver: SCIENCE Enhancers: PSHRE 
Vocabulary: planet, satellite, sphere, solar system, eclipse, star, universe, constellation, axis, celestial body, Moon, rotating, lunar, solar, telescope, rotation Pencil, effect, light, pencil hatching, shading, cross hatching, stumping, smudging, stippling, lighter shading effects, pressure, darker shading effects, pressure, angles, light hatching effects, contour hatching,	Vocabulary: Apartheid, segregation, equality, fairness, journey, discrimination, injustice, freedom, Africa, South Africa, race, human rights, democracy Mountain, hill, summit, peak, slope, valley, cliff, mountain range, tectonic plates	Vocabulary: irreversible, dissolve, soluble, insoluble, solvent, solute, solution, filter, sieve, saturation, evaporating, filtering sieving, melting dissolving Legacy, Legion, Emperor/empire, Londinium/other place, names of the time, conquer, rebel, Romanisation, Iceni, Civilisation, B.C/A.D, Hadrian's Wall, forts, Watling Street/Ermine Street etc.	Vocabulary: energy, matter, particle, surface, friction, force, , rotation, acceleration, air resistance, effort, force meter, gravity, load, mass, rigid, streamlined, water resistance, air resistance, levers, pulleys, friction complementary contrasting proportion perspective horizon panoramic	Vocabulary: Contrast, layer, cityscape, complementary contrasting proportion perspective horizon panoramic Raid, Longship, Scandinavia, Danelaw, Jorvik/other area names, Heptarchy, Shire/county, Wessex, Wergild, Mercia, Angles/Saxons/Jutes, concurrent, B.C/A.D, Kent, Sussex, Northumbria, Essex, East Anglia, Battle of Hastings,, Lindisfarne Priory, Monastery	Vocabulary: life span, embryo, womb, weaned, adolescence. puberty Metamorphosis, pupa, larva, chrysalis, fledgling Background, foreground, horizon, pattern, texture, pop art,
Experiences: Leicester Space Centre	Experiences: Black History Month WOW - link with school in SA - Discuss similarities	Experiences: Roman day at school: artifacts and shield making	Experiences: Geography fieldwork - map work	Experiences: WOW: Partake history - Viking experience day	Experiences: Halle Orchestra

	and differences - British council.	Maths - Roman numearals + workout road distances Science - materials for helmets and armour			
Significant people: Hidden Figures Dorothy Vaughan Mary Jackson Katherine Johnson Christine Darden Ibtihaj Muhammad Peter Thorpe	Significant people: Nelson Mandella Junko Tabei Henry Moore Kohei Uchimura	Significant people: Julius Ceaser Boudica	Significant people: Philippe Petit Isaac Newton Anne Raven Wilkinson	Significant people: Alfred Lord Tennyson Alfred the Great King Offa King Knut	Significant people: David Hockney Ragnhild Myklebust
Outcomes Share science learning with Year 2: Share art and make lesson about space to teach year 2s	Outcomes Social links made with a school in South Africa. Children attempt to use own knowledge to show how mountains form practically.	Outcomes Learning cafe - invasion	Outcomes Complete independent investigation.	Outcomes Landscape artwork	Outcomes Complete independent investigation.
English - Hidden figures Stream of consciousness British Values and Protected Characteristics: Race; Mutual respect; individual liberty	English Wider Curriculum: Biographies linked to Black History Month and significant people British Values and Protected Characteristics: Race; Mutual respect; individual liberty; Democracy; Rule of Law;	English Jabberwocky - imitation poetry Non chronological report - The Romans	English Journalistic writing - blog British Values and Protected Characteristics: Rule of Law; Individual Liberty;	English Narrative fight scene including speech Non chronological - Vikings	English Persuasive leaflet Descriptive writing - own room of wonder
Maths Number and Place Value Addition and Subtraction Statistics Real World Maths: Distances between planets etc	Maths Multiplication and Division Fractions Area and Perimeter Real World Maths: Temperature and rainfall graphs Distnaces between locations e.g. UK and South Africa	Maths Multiplication and division Real World Maths: Online shopping - money Weights and measure - cooking	Maths Fractions, Decimals and percentages Statistics Real World Maths: Timing and measuring during experiments Calculating heights - map work Direction / Grid references	Maths Decimals Geometry - Properties of shapes Position and direction Real World Maths: Timeline and differences between dates	Maths Fractions Measure Volume Real World Maths: Measuring wood for D&T
Science: Earth and space Exploring our Solar System, planet orbits, the lunar cycle and the movement of planets and the moon.	Science:	Science: Materials Compare and group materials based on their properties. Investigate	Science: Forces Know, identify and explain the forces of gravity, air and water resistance.	Science:	Science: Animals, including humans Human life cycle Living things and their habitats

			reversible and irreversible changes in materials.			Compare the lifecycle and reproduction process of mammals, amphibians, insects, birds and plants.
History:	History: Nelson Mandela - Fact file British Values and Protected Characteristics: Race; Mutual respect; individual liberty	History: Romans Explore the power dynamics in the Roman empire to gain an immersive knowledge of how Roman society influenced the world. British Values and Protected Characteristics: Rule of Law; Individual Liberty;	History:	History: Anglo Saxons and Vikings Exploring the differences between two key periods of British history leading up to 1066, making links to the local area. British Values and Protected Characteristics: Rule of Law; Individual Liberty; Tolerance of different faiths and beliefs	History	
Geography: Geographical skills and fieldwork - ongoing						
Geography:	Geography: Location Study - South Africa Compare our locality to that of South Africa. Find key locations on a map. Comparing rainfall and temp (Computing link). Mountains Explore how mountains are formed, and find Britain's and the world's highest points.	Geography:	Geography: Field work skills: Symbols on a map, understand topographical maps and contours	Geography:	Geography: Climate change and biomes (protecting our planet) Map work: Understand the tropics British Values and Protected Characteristics: Rule of Law; Mutual Respect;	
Design Technology: Design, create and evaluate ongoing through all projects						
Design technology: Electrical Systems - electric vehicle	Design technology:	Design Technology: Food and nutrition - Design and make their own spaghetti bolognese.	Design technology:	Design technology:	Design technology: Structures - Making a Toy - Frame structures Mechanisms - Making a Toy CAM mechanisms	
Art and design: Space Art Use pastels to create a retro space scene in the style of Peter Thorpe.	Art and design:	Art and design:	Art and design: Andy Burgess - cityscape collage.	Art and design: David Hockney Landscape scene. British Values and Protected Characteristics: Individual Liberty; Sexual orientation; Age;	Art:	
Computing: Digital Literacy - 2besafe (Online Safety) Introduction to Purple Mash (2 lessons)		Computing: Digital Literacy - 2besafe (Online Safety) Coding (6 lessons)		Computing: Digital Literacy - 2besafe (Online Safety) Quizzing (5 lessons)		

	Word processing (6 lessons) Spreadsheets (6 lessons)				
	Music: Music in nature: Chords and melodies	Music: Three-chord pops: Playing in a band	Music: West African rhythms: create, play and perform <i>British Values and Protected Characteristics: Mutual Respect;</i>	Music: Music technology: Podcasts and jingles	Music: Stage and song: storytelling through music Music: Samba sounds: Rhythm and groove <i>British Values and Protected Characteristics: Mutual Respect;</i>
	P.E Football Volleyball (Net and Wall)	P.E Fitness - Health and Wellbeing Inclusive sports - Goalball, Boccia and Table Cricket <i>British Values and Protected Characteristics: Disability; Mutual Respect</i>	P.E Gymnastics Tag rugby	P.E Basketball (Invasion) OAA (OAA) Hockey	P.E Dance (Dance) Cricket (Striking and Fielding)
	R.E What can we learn from great leaders and inspiring examples in today's world? (Dr Hany El-Banna) <i>British Values and Protected Characteristics: Race; Mutual respect; individual liberty; religion or belief; tolerance of different faiths</i>	R.E Christmas Around The World Project <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect; Individual Liberty; Religion or belief; Race</i>	R.E How are beliefs expressed in art, architecture, charity and generosity? Easter <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect; Individual Liberty; Religion or belief; Race</i>	R.E What matters most to Humanists and Christians? (Also include agnostics, atheists.) Community Project - Ashgate Care Home? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect; Individual Liberty; Religion or belief; Race</i>	R.E Islam: What does it mean to be a Muslim in Britain today? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect; Individual Liberty; Religion or belief; Race</i>
	MFL: French Monster pets Aspirational People: Napoleon Bonaparte Thierry Henry Francois Holland Victor Hugo	MFL: French Space exploration	MFL: French Shopping in France	MFL: French French-speaking world	MFL: French Verbs in a French week MFL: French Meet my French family
	PSHRE: My healthy self: How can I support my mind and body as I grow? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect;</i>	PSHRE: Connecting with others: Why are healthy relationships important? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect;</i>	PSHRE: The online world: How am I influenced by what I see online? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect;</i>	PSHRE: Citizenship: How can we make a difference in our communities and beyond? <i>British Values and Protected Characteristics: Rule of Law; Individual Liberty; Mutual Respect;</i>	PSHRE: Growing up: How can I manage the changes to my body and emotions as I grow up? <i>British Values and Protected Characteristics: Individual Liberty; Mutual Respect; Gender;</i>