


Year 5 Curriculum Overview

Year 5	Stargazers  Science	Pharaohs  History	Off with Her Head!  History	Sow, Grow and Farm  Geography	Scream Machine  Science
Mini topic				Eat the seasons DT	
Memorable experience	Visit an observatory or planetarium	Mummification scene	Elizabeth I deathbed scene	Allotment visit	Visit a fairground, theme or adventure park
Suggested text	<p>Picture Book Hidden Figures - Simon Bartrum</p> <p>Chapter Book Cosmic - Frank Cottrell Boyce</p>	<p>Picture Book The Egyptian Cinderella - Shirley Climo Marcy and the Riddle of the Sphinx - Joe Todd Stanton</p> <p>Chapter Book Secrets of the Sun King - Emma Carroll</p>	<p>Picture Book What's So Special About Shakespeare? - Michael Rosen</p> <p>Chapter Book Treason - Berlie Doherty Shakespeare unit - Macbeth? Romeo and Juliet?</p>	<p>Picture Book Bloom - Nicola Skinner Bee and Me - Alison Jay</p> <p>Chapter Book The Secret Garden - Frances Hodgson Burnett Tom's Midnight Garden - Philippa Pearce</p>	<p>Picture Book Leon and the Place Between - Angela Mcallister</p> <p>Chapter Book The Invention of Hugo Cabret - Brian Selznick</p>
Cosy club read	A Series of Unfortunate Events - Lemony Snickett	The Boy at the Back of the Class - Onjali Q. Rauf	A Place Called Perfect - Helena Duggan	Wonder - R.J. Palacio	The Nowhere Emporium - Ross MacKenzie
English text types	Mnemonics; Myths and legends; Free verse poetry; Newspaper reports; Descriptions	Chronological reports; Fact files; Research skills; Mystery stories; Play scripts	Biographies; Poetry and riddles; Newspaper reports; Persuasive letters; Dialogue	Non-chronological reports; Diaries; Leaflets; Balanced arguments	Poetry; Short narratives with dialogue; Signage and emails; Adverts; Non-fiction texts
Art & Design	Printing; Design	Drawing artefacts; Headwear; Hieroglyphic amulets	Portraits; Sketching Tudor fashions; 3-D modelling	Still life	Photography and image editing
Design Technology	Selecting materials; Research; Structures; Evaluation	Egyptian food; Making tombs and pyramids		Seasonality	Designing rides; Programming models; Mechanical systems; Evaluation; Food

Year 5	Stargazers  Science	Pharaohs  History	Off with Her Head!  History	Sow, Grow and Farm  Geography	Scream Machine  Science
Geography	Locating physical features	Human and physical features of Egypt; The River Nile; Tourism	Maps	Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation	Theme parks
History	Significant individuals - Galileo Galilei, Isaac Newton; 1960s space race	Ancient Egypt	The Tudors	Dig for victory	
Computing					
Science	Earth and space; Forces; Working scientifically			Food chains and webs; Life cycles; Plant reproduction; Growing plants; Modern farming	Forces; Properties of everyday materials; Mechanisms; Working scientifically
LTIs (Love to investigate)	How do we know the Earth is round? Can we track the Sun? How do rockets lift off? Why do planets have craters? How does the Moon move?	Why does milk go off?	Why does a compass always point north?	Why do birds lay eggs? How do worms reproduce? How many potatoes can you grow? Do dock leaves cure a sting?	How do levers help us? Why are zip-wires so fast? What do pulleys do?

	Autumn 1	Autumn 2 (Anti-bullying week)	Spring 1 (E-safety week)	Spring 2	Summer 1	Summer 2
LTC (Love to celebrate)	Judaism Passover	Sikhism Guru Arjan Gurburab	Islam Ramadan and Eid al-Fitr	Hinduism Holi	Christianity Pentecost	Buddhism Dharma day
PHSE	Beginning and belonging	Working together Anti-bullying	My emotions Digital lifestyles	Sex and relationships education	Managing risk Safety contexts	Drug education Financial capability
PE Indoor	HRE (Health related exercise)	Handball	Badminton	Parkour	Dance	Gymnastics
PE Outdoor	Basketball	Tag rugby	Hockey	Tennis	Cricket	High 5 netball