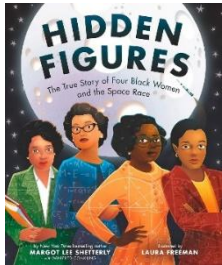
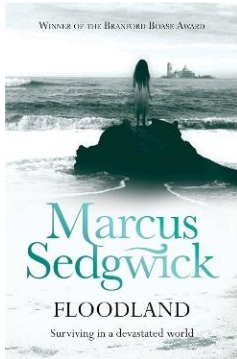
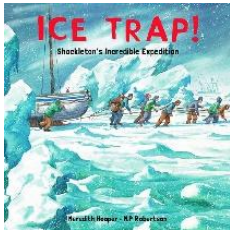
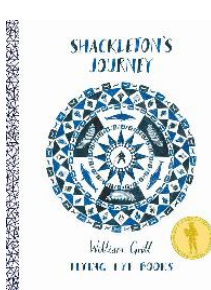
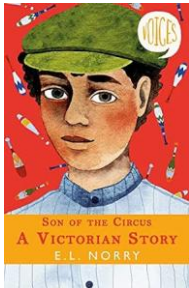
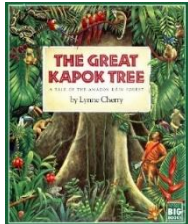
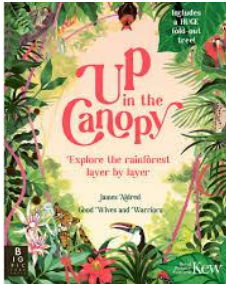
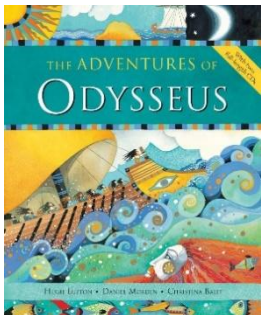


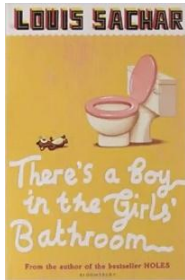
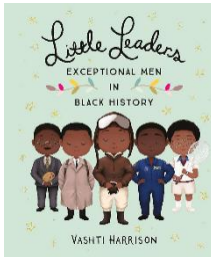
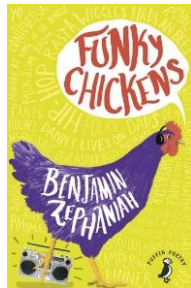
Yearly Curriculum Overview 2026-27

Year Group: 5



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Curriculum Title	Reach for the Stars	Feel the Force	Antarctica: Secrets of the Frozen Continent	Industrial Revolutionaries	Rainforest Rangers	Greece Lightning
POR	Hidden Figures by Margot Lee Shatterly  A Galaxy of Her Own: Amazing Stories of Women in Space by Libby Jackson 	Floodland by Marcus Sedgwick 	Ice Trap! by Meredith Hooper  Shackleton's Journey by William Grill 	Son of the Circus A Victorian Story 	The Great Kapok Tree by Lynne Cherry  Up in the Canopy By James Aldred 	The Adventures of Odysseus By Hugh Lupton 



Storytime Texts	There's a Boy in the Girls Bathroom by Louis Sachar 		Little Leader - Exceptional Black Men in History by Vashti Harrison 		Travelling Cat and the Great Victorian Stink by Julia Jarman 		Funky Chicken (poetry) by Benjamin Zephaniah 
Trip/Visit/Experience	WonderDome Visit	River Walk	Expedition Day Church trip	Echelford's 'Rise-Up' Activity Days Milestones Museum	Rainforest Ranger Day	Greek day	
	Science	Geography	Geography RaWV	History	Geography	History	
Literacy	Three brilliant African-American women at NASA -- Katherine Johnson, Dorothy Vaughan and Mary Jackson -- serve as the brains behind one of the	In an England covered by water, Zoe lives alone in the island of Norwich, lost by her parents in the rush to escape. Desperate to survive the marauding gangs, she digs a derelict boat out of	What happens when a devastating disaster causes well-made plans to go terribly wrong? Sir Ernest Henry Shackleton is a polar explorer who was associated with	When a stranger arrives suddenly in their home, Ted and his brother, George, are hit with a stunning revelation – this man is their father! Before Ted can recover from	In order to save his home, Dylan travels across the world, into the depths of the Amazon. Along the way, Dylan meets Lucia, armed with a thesaurus and a Great	While Odysseus battles mystical creatures and faces the wrath of the gods, his wife Penelope and his son Telemachus stave off suitors vying for Penelope's hand and	



	greatest operations in history: the launch of astronaut John Glenn into orbit, a stunning achievement that restored the nation's confidence, turned around the Space Race and galvanized the world.	the mud and makes her way to Eels Island, only to find that this island is dominated by danger too.	expeditions exploring Antarctica, that he led, which, although unsuccessful, became famous as a tale of remarkable perseverance and survival.	the shock, he learns that this is Pablo Fanque, the first black circus owner in Britain – and Ted is to join him to learn the tricks of the trade. Pablo is determined for his son to follow in his footsteps, but can Ted adapt to his new life in the Victorian circus?	Dane puppy, and Floyd, a friend he's not sure of. They must work together to overthrow the obstacles that threaten to destroy the Amazon and the future.	Ithaca's throne long enough for Odysseus to return. How have ancient myths and legends influenced the world around us?
Maths	- Place Value - Addition and Subtraction - Graphs and Tables	- Multiplication and Division - Perimeter and Area - Fractions and Decimals	- Fractions and Decimals - Angles - Problem Solving with Fractions	- Translation, Reflection and Co-ordinates - Measurement	- Problem Solving with All Four Operations - Shape	Problem Solving and Consolidation
Oracy	Creating own Wonderdome experience where children are able to describe and narrate visuals of space	Debate around climate change	To research and present a weather report for Antarctica to engage an audience	Story Telling	- Research and present a formal presentation on a naturalist - Tour guiding	Performance Poetry
Science	Space Exploring the relationship of Earth and other planets with the Sun.	Forces Exploring the relationship between air resistance, water resistance, friction and gravity and linking this in to our POR text, Floodland.	Properties and Changes Exploring how reversible changes such as water to ice and vice versa differs from irreversible changes and how this impacted Shackleton's journey.	Properties and Changes Link to clean water in Victorian times and keeping warm on the streets.	Living Things & Habitats Exploring the living things and their habitats that Fred and his new acquaintances might find in the Amazon forest.	Animals Including Humans Discovering how the life-cycles of various species are similar of different. Can we compare these to mythological creatures?



	Pattern seeking and observation of time How does the position of the sun effect the length of my shadow?	Research and problem solving How do the effects of different forces impact the way an object moves?	Identifying, grouping and classifying and Comparative/fair testing What would be the most effective materials to keep Shackleton and his crew alive?	Comparative / fair testing and problem solving What changes of state are reversible or irreversible?	Identifying, grouping and classifying Do all plants have the same reproductive systems? How can we find out?	Research How do mammals develop and adapt as they get older?
Computing Computing programming rocket to visit planets and learn new information.	Coding: Scratch Computing programming rocket to visit planets and learn new information.	Lego WeDo – Prevent Flooding Linking in to the POR text Floodland, the children will be designing an automatic LEGO floodgate to control water according to various precipitation patterns.	Shackleton’s Journey: iMovie and Green Screen Through exploring Shackleton’s journey across Antarctica, the children will be documenting his journey by creating videos and using green screen apps.	Grand Designs Tinkercad Children will be exploring drawings and illustrations representing both 2D and 3D worlds. What can they design to a factory/invention that would have been around during the Victorian Era?	Rainforest Disaster Linking in with our POR text ‘My Name is River’, the children will use the app ‘I can animate’ to create an animation that explores the layers of the Amazon Rainforest linking with ‘Under the Canopy’ text.	Scratch – Ancient Greek Running Olympic games. Through exploring the children’s understanding of Ancient Greece, the children will be creating their own Olympic games with different events on each level.
Geography		Physical/Human Geography Exploring different climate zones and how climate change can cause river flooding. Flood prevention strategies.	Human Geography Through looking at land use and population, the children will be debating the following question ‘Should we develop Antarctica?’		Physical Geography Comparing the Amazon Rainforest (South America) to the New forest (UK) focusing on its natural resources.	



			Exploring the prime meridian and how this divides the Earth into Northern and Southern Hemispheres. Understanding 'Greenwich Mean Time' and how all other time zones are based on this.			
History	Anglo Saxons 'Who were the Anglo Saxons and what happened to them?'			Victorians 'What impact did the industrial revolution and Dr Barnardo have upon the Victorian people?'		Ancient Greece 'How did the Greeks influence us today?'
						We will be investigating the impact the Ancient Greeks had on the modern world.
Religion and World Views	Christianity Why is the idea of rescue so important to Christians?	Christianity What do Christians believe about creation?	Christianity How did the church begin, and where is it now?	Islam What helps Muslims to live a good life?	Buddhism What is the 'Buddhist way of life'?	Is life a journey?
Music	Primary Robins Musicianship	Primary Robins Musicianship	Primary Robins History of Music – musical theatre - KAPOW Primary Children are introduced to musical theatre, learning how singing, acting and	Primary Robins Composition - KAPOW Primary Exploring the associations between music, sounds and colour; composing and	Primary Robins Instrument learning - Percussion - Rosewood Gratitude Musical focus: 'Son' clave rhythm, tuned percussion techniques (stepping, bounce, R/L	Primary Robins concert Instrument learning - Percussion - Rosewood Gratitude Musical focus: 'Son' clave rhythm, tuned percussion techniques (stepping, bounce, R/L



			dancing can be combined to give an overall performance.	performing their own musical composition to represent Holi, the Hindu festival of colour that celebrates the beginning of spring and the triumph over good and evil.	hand-to-hand sticking), creating an arrangement, balafon music from West Africa, griot tradition.	hand-to-hand sticking), creating an arrangement, balafon music from West Africa, griot tradition.
Art		The Great Wave <i>Katsushika Hokusai</i>			Contemporary Abstraction Artist Study <i>Vivian Suter</i>	Sculpture Clay eye
DT	Mechanical Systems Space Mobiles (Orreries)		Textiles Shackleton inspired Mittens	Cooking and Nutrition Salad Bar		
PSHE	Being me in my world	Celebrating difference	Dreams and goals	Healthy Me	Relationships	Changing me
MFL	Phonetics 3 The date	Do you have a pet?	My home	Clothes	Planets	Habitats (Rainforest Link)
PE	Football Tag Rugby Basic Skills – Tag Rugby/Football	Gymnastics Apparatus and Floor Basic Skills - Gymnastics	Dance Hockey Basic Skills - Hockey	Netball Tennis Basic Skills - Netball	Athletics (track) Athletics (Field) Basic Skills – Track/Sports Day Practise	Cricket/Rounders Basketball Basic Skills – Striking and Fielding

