

BARTONS PRIMARY SCHOOL YEAR 6 CURRICULUM OVERVIEW 2022/2023



Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Darwin's Delights	Mission Survive Electricity	Holding out for a Hero	Hola Mexico! (Mayans)	Battle of Britain	I'm a Year 6 pupil get me out of here!
			World Book Day - Holes Characters Drama	Visit to Tangmere	Reward - Year 6 Fest
Baby photos - quiz	Survival shelters - Materials	Hero Speech - visit	Google Earth / 3D tour	Air Raid reinactment	Local area walk
Picture book - Moth Non-fiction (Create your own animals) The Viewer - Gary Crew Cogheart (Class text)	SURVIVORS EXTRAORDINARY TALES FROM THE WILD AND BEYOND WHITTEN ET DAVID LONG MINISTRANGE BY KERRY HYMDINAN Survivors - David Long Narrative - (entertain) Setting descriptions - Survival Story The Last Robot (Class Text)	LOUIS SACHAR holes Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes	LOUIS SACHAR Holes - Louis Sachar Heroes: Courageous Animals - David Long	When the Sky Falls - Phil Earle Letters from the lighthouse - Emma Carroll Goodnight Mr Tom - Michelle Magorian	The Watertower - Gary Crew Local area (non-fiction) I am Rosa Parks - Brad Meltzer
Self-assessment and choosing imagery Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers in context, and large numbers Multiplying and dividing Statistics, charts and graphs	Multiples, factors and primes Fractions Estimating, rounding and equivalence Column methods for adding and subtracting Percentages 2D shapes and angles	Exploring calculations: multi-step non-routine problems and order of operations Ratio and proportion Areas of 2D shapes Converting fractions and decimals Exploring number sequences and relationships 3D shapes - nets and surface area	Written column methods of multiplying Introducing long written methods of dividing Volume and scaling Adding and subtracting with fractions Multiplying and dividing fractions Using algebra to solve problems	Circles Solving non-routine problems using all four operations Transformations in the four quadrants Using symbols and letters for variables and unknowns Fluency in calculating with whole numbers and decimals Fluency in calculating with fractions and decimals Preparing to do maths in test	Enterprise project Geometry
	Baby photos - quiz Picture book - Moth Non-fiction (Create your own animals) The Viewer - Gary Crew Cogheart (Class text) Self-assessment and choosing imagery Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers in context, and large numbers Multiplying and dividing	Baby photos - quiz Baby photos - quiz Survival shelters - Materials SURVIVORS Ficture book - Moth Non-fiction (Create your own animals) The Viewer - Gary Crew Cogheart (Class text) Self-assessment and choosing imagery Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers in context, and large numbers Multiplying and dividing Mission Survive Electricity Survival shelters - Materials Survivors - David Long Narrative - (entertain) Setting descriptions - Survival Story The Last Robot (Class Text) Multiples, factors and primes Estimating, rounding and equivalence Column methods for adding and subtracting negative numbers in context, and large numbers Multiplying and dividing Davision Survive Survival shelters - Materials Survivors - David Long Narrative - (entertain) Setting descriptions - Survival Story The Last Robot (Class Text) Column methods for adding and subtracting Percentages Adding and subtracting Percentages Davis Provided Provided Survivors Survivors - David Long Narrative - (entertain) Setting descriptions - Survival Story The Last Robot (Class Text) Column methods for adding and subtracting Percentages Adding and subtracting Percentages Adding and dividing Percentages	Baby photos - quiz Baby photos - quiz Survival shelters - Materials Ficture book - Moth Non-fiction (Create your own animals) The Viewer - Gary Crew Cogheart (Class text) Self-assessment and choosing imagery Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers and adding and subtracting negative numbers and adding and dividing Mission Survive Survivors - Materials Fractions Exploring calculations: multi-step non-routine problems and order of operations Ratio and proportion Areas of 2D shapes Adding and subtracting negative numbers Multiplying and dividing Adding and dividing Multiplying and dividing Mission Survive Survivors - Materials Fractions Exploring calculations: multi-step non-routine problems and order of operations Ratio and proportion Areas of 2D shapes Column methods for adding and subtracting Exploring number sequences and relationships 3D shapes - nets and surface area	Darwin's Delights Mission Survive Electricity Holding out for a Hero Hola Mexicol (Mayans) World Book Day - Holes Characters Drama Residential Baby photos - quiz Survival shelters - Materials Baby photos - quiz Survival shelters - Materials Ficture book - Moth Survivors - David Long Non-fiction (Create your own animals) The Viewer - Gary Crew Cogheart (Class text) Self-assessment and choosing imagery Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers in context, and large numbers Multiplying and dividing Multiplying and dividing Multiplying and dividing Multiplying and dividing Mission Survive Holding out for a Hero Holding out for a Hero Holding out for a Hero Hold Book Day - Holes Characters Drama Residential Google Earth / 3D tour Chocolate tasting Google Earth / 3D tour Chocolate tasting Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes Multiples, factors and primes Fractions Exploring calculations: multi-step non-routine problems and order of operations Through Google Earth / 3D tour Chocolate tasting Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes Multiplying and order of operations Through Google Earth / 3D tour Chocolate tasting Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes Working with numbers and order of operations Through Google Earth / 3D tour Chocolate tasting Residential Exploring calculations: multi-step non-routine problems and order of operations Through Google Earth / 3D tour Chocolate tasting Holes - Louis Sachar Hero - Homework The Highwayman - Alfred Noyes Written column methods of multiplying Introducing long written methods of dividing Volume and scaling Multiplying and dividing fractions Multiplying and dividing fractions Multiplying and dividing fractions Multiplying and dividing fractions Using algebra to solve problems	Badby photos - quiz Badby photos - quiz Survival shelters - Materials Badby photos - quiz Survival shelters - Materials Badby photos - quiz Survival shelters - Materials Ficture book - Moth Non-fiction (Create your own animals) The Viewer - Garry Crew Cogheart (Class text) Self-assessment and choosing imagery Problem solving strategies Problem solving strategies Working with numbers beyond a million and decimals Adding and subtracting negative numbers in context, and large numbers Multiplying and dividing Statistics, charts and graphs Mission Survival Holding out for a Hero Hold Mexical (Mayars) Battle of Britain Visit to Targnere Air Raid reliactory Air Raid reli



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Science	Evolution and inheritance	Light	Living things and their habitats	Animals including Humans		
		Electricity				
Computing	ESafety - Responsible use of the internet	ESafety - Social Media Scratch Games - selection and	Microbits Project- controlling physical systems.	ESafety - Cyberbullying	ESafety- Using the internet safely - reporting concerns	ESafety - Using the internet safely - online reputations
	Green Screen - non-fiction presentation adapted animal	variables	Safer Internet Day	Understanding Search engines	Microbits Project- controlling physical systems.	Databases for enterprise - Using Databases
History	People - Theory of Evolution (Historical figure)		Historical Figures - Heroes	Mayans Civilisation	Battle of Britain	
Geography		European Region - e.g. mountains - Alps		South America -	Local Study (Tangmere)	Local Study - Chichester, Bognor Regis (West Sussex)
Art	Drawing William Morris Botanical / anatomical pictures	Architect study eg Frank Lloyd Wright, Inigo Jones, and Christopher Wren	Sculpture - Henry Moore look at his work and influence	Mexican cultural art and craft- piñata , paper mache, clothing, design and stitching, weaving, tying		Pop Art - altering a digital image (Andy Warhol inspiration)
Design Technology		Design a recipe for and make an emergency survival bar.	Design a town designing, developing, testing and prototyping computer-controlled electronic systems for rooms such as motion-sensor activated alarms, door buzzer entry systems or even 'smart home' automatic lights!			ect linked to WWII
PE	Bikeability Ball Skills - Football	OAA	Basketball	Residential Hockey	Striking and fielding	Striking and fielding
	Badminton	Table Tennis	Dance	Gym	Ultimate Frisbee	Athletics
RSHE				What is a hero.		Budgeting (Enterprise)
School Value	Independence	Respect	Communication	Happiness	Responsibility	Creativity
WWO	Trust		Communication		Problem Solving	
RE	Darwin vs. Creation stories	Christianity - Is anything eternal? Christmas accounts of the	Justice and Freedom	Christianity Is Christianity still a strong religion 2000 years after Jesus was on Earth?	Eternity	Humanism



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		nativity in gospels.			
Music	Gaming Music	Christmas songs	Band Project	Roaring 30's and 40's	KS2 Production
French	Revision - Numbers, days of the	Let's visit a French town	Let's go shopping	This is France	All in a day
	week, months				