



BARTONS PRIMARY SCHOOL
YEAR 6 CURRICULUM OVERVIEW 2020/21



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Darwin's Delights	Mission Survive Electricity	Battle of Britain	Holding out for a Hero	Hola Mexico! (Mayans)	I'm a Year 6 pupil get me out of here!
Hook	Baby photos - quiz	Survival shelters - Materials	Air Raid reinactment	Hero Speech - visit	Google Earth / 3D tour Chocolate tasting	Local area walk
English	The Last Human - Lee Bacon Picture book - Moth Non-fiction (Create your own animals)	Survivors - David Long Narrative - (entertain) Setting descriptions Survival Story	Goodnight Mr Tom - Michelle Magorian The Boy in Striped Pajamas - John Boyne (Guided Reading)	Holes - Louis Sachar Hero - Homework	Holes - Louis Sachar The Watertower - Gary Crew (Guided Reading)	Local area (non-fiction) I am Rosa Parks - Brad Meltzer
Maths	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 conditions	Enterprise project Geometry
Science	Evolution and inheritance	Light Electricity	Living things and their habitats	Animals including Humans		
Computing	ESafety - Responsible use of the internet Green Screen - non-fiction presentation adapted animal	ESafety - Social Media Scratch Games - selection and variables	Microbits Project- controlling physical systems. Safer Internet Day	ESafety - Cyberbullying Microbits Project- controlling physical systems.	ESafety- Using the internet safely - reporting concerns Understanding Search engines	ESafety - Using the internet safely - online reputations Databases for enterprise - Using Databases
History	People - Theory of Evolution (Historical figure)		Battle of Britain	Historical Figures - Heroes	Mayans	



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Geography		European Region - e.g. mountains - Alps	Local Study (Tangmere)		South America	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 Clay	Pop Art - altering a digital image (Andy Warhol inspiration)	Mexican cultural art and craft- piñata , paper mache, clothing, design and stitching, weaving, tying	
Design Technology		Design a recipe for and make an emergency survival bar.	Make do and mend clothing project linked to Goodnight Mr Tom		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! E3 (eg)traffic lights	
PE	Bikeability Badminton	Residential Ball Skills - Football Table Tennis	Tag Rugby Dance	Hockey Gym	Striking and fielding Ultimate Frisbee	Striking and fielding Athletics (Swimming top up)
RSHE				What is a hero?		
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 nativity in gospels.	Justice and Freedom	Christianity Is Christianity still a strong religion 2000 years after Jesus was on Earth?	Eternity	Humanism
Music	I'll be there Music Teacher - Mr Servant	Christmas songs - Concert Music Teacher - Mr Servant	A new year carol Music Teacher - Mr Servant	Happy - Charanga Music Teacher - Mr Servant	You've got a friend Music Teacher - Mr Servant	KS2 Production Music Teacher - Mr Servant
French	Revision - Numbers, days of the week, months	Let's visit a French town	Let's go shopping		This is France	All in a day