

Curriculum Overview 2016/17

YEAR: 5	Autumn 1 (7wks)	Autumn 2 (7wks)	Spring 1 (7wks)	Spring 2 (6wks)	Summer 1 (5wks)	Summer 2 (7wks)
Topic - History or Geography	Greeks	Greeks	Rivers	Rivers	Egypt	Egypt
English	Myths & Legends (3) Narrative poems Highwayman(3) Graphic Novels(1/3)	Graphic Novels(2&3/3) Indepth Report of a Planet (2) Non-chron Bikeability(2) Christmas(performance poetry) (1)	Explanations – River-Water cycles (3) Vltava narrative poetry (3) Stories from other cultures (1/2)	Stories from other cultures (2/2) InstructionsDTstructuralframes (2) Recount (Swimminglessons)(2)	Persuasive writingEgypt (2) Encyclopedia entries (2) Newspaper reports(1/2)	Newspaper reports(2/2) Film Narrative –The Piano (2) Child led author study BerliDocherty(2) Bias/unbias arguments Egyptian artefacts (2)
Maths	1.Place value written addition 2. Decimals addition 3.Subtraction 4. 2D shapemental multiplication 5. Mental multiplication fractions 6. Place value written multiplication 7.Fractions, multiplication and division	1. Place value decimals and subtraction 2. Measures 3. 3D shape 4. Fractions 5.Written calculations 6. Reasoning 7.Problem Solving	1.Place value negative numbers 2. Mental addition subtraction (Money) 3. Addition of decimals 4. Co-ordinates and statistics 5.Mental & written multiplication and division 6.Fractions,decimal percentages and averages 7. Written division	1.Perimeter area and volume 2. Place value scaling ratio and percentages 3.Number subtraction and algebra 4.Written multiplicationand division 5.Dividing fractions 6.problemsolving	1.Place value addition and subtraction 2.Roman Numerals decimals and calculations 3. Mental multiplication and division of fractions 4. Geometry data area perimeter and algebra 5. Fractions and subtraction	1.Written division and ratio 2.Multiplication and division 3. Time line graph and rate 4. Decimal and subtraction 5. Fractions and patterns 6. Problem solving 7.Reasoning
Science	Light (QMC visit)	Space (Stars/Greece links) (Planetarium)	Forces (Friction,Air & Water resistance)	Electricity Circuits	Making New Materials (Reversible/irreversable changes)	Sexual and asexual reproduction
Computing	Scratch learn Stay safe e-safety	Scratch Greek animation	Survey Data handling Presentation	Spreadsheets	Programming	Programming
Art	Greek Design Textile Printing	Space Art including artist eg. Chesley Bonestell				Sculpture 3D mask – Tutankhamun Papier mach'e
DT			Lift a Boat – Electrical system, mechanisms, frame structures		Bread (Food and Nutrition)	
PSHE	Who decides? <i>New beginnings</i> <i>Muhammed & the Qur'an</i>	We're all different <i>Saying no to bullying</i> <i>The Birth Narratives</i>	Risks and Pressures <i>Going for goals</i> 4 x drugs education lessons <i>Getting on and falling out</i> <i>Creation and Environment</i>	It's my body <i>Good to be me</i> <i>Sex Education</i> <i>Jesus, his teachings & his message</i>	Being involved in my community <i>Relationships</i> <i>Easter: The Empty Cross</i>	Looking at the world <i>Changes</i> <i>Water / Places of Worship</i> <i>Mosque</i>
Music	Ancient Greeks Duration Structure Pitch	Space Timbre	Water music (Skills – Pitch)	Rivers Structure Tempo	Pyramids Texture Pitch	Beethoven Dynamics Combination
RE	Prayer(Prayer)	The two Birth Narratives (Interpretation)	Worship (Worship)	The Empty Cross (resurrection)	Journeys (Pilgrimage)	The Five Pillars of Islam (Umma)
PE	Basketball/Real PE	Dance/Bikeaility	Lacrosse/Real PE	Invasion(Handball)/Swimmin g	Net-Wall/Invasion(Hockey)	Athlectics/ strikefield(Cricket)
French	Animals	Food	Grammar	Grammar	Time	Feelings
Trips/Visitors	QMC – Science(Light)?	Planaterium (Visit us)10thNov Ashmolean Museum (Oxford)(17thor24thNov) Bikeability (Visit us)28thNov-2ndDec	River visit (Laverstoke)	Swimming (Aquadrome)	HockeyCoach (visit us)	London River-British Museum