

## Year 5 Yearly Overview 2019/20

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	7 weeks	8 weeks	6 weeks	6 weeks	5 weeks	7 weeks
Topic Title	(Ancient Greece -History)  <b>It's all Greek to me Take a peek at the Greeks Be a Greek geek Eureka!</b>	(Victorians – History)  <b>We are not amused! Up the chimneys, down the mines</b>	<b>Dragon's Den</b>  <b>(Cycling Proficiency)</b>	(Save Planet Earth – Geography)  <b>I speak for the trees</b>	(Gorsefield / Castles – History and Geography)  <b>Raiders and Invaders</b>	( Space – Science )  <b>To infinity and beyond</b>
Hook						
English	Percy Jackson Greek Myths Hercules	A Christmas Carol Street Child	Persuasive writing?	The Last Tree The Lorax	The Secret of Nightingale Wood Beowulf Howl's Moving Castle Pog	Hidden Figures Cosmic Curiosity: The story of a Mars Rover The skies above my eyes The many words of Albie Bright
Maths	Negative Numbers Symmetry in Greek architecture	Currency conversions	Money- budgeting, profit, costing Market Research - Percentages/ Data handling		Directions/ Reflections/ Translation Area Problem Solving Challenge - castles	A maths journey into space
Science	Animals Changes as humans develop in old age	Properties and changes in materials	(RSE?)	Living things and their habitats – life cycles	Forces Catapults?	Earth & Space
Geog/Hist	<b>Ancient Greeks</b> <ul style="list-style-type: none"> <li>Who were the Ancients Greeks? How and why did the empire grow?</li> <li>Ancient Greek Democracy</li> <li>Ancient Greek Olympics and how this has changed over time</li> <li>Greek Gods and Goddesses</li> <li>The Trojan War</li> </ul>	Victorians <ul style="list-style-type: none"> <li>Workhouses</li> <li>Children working in Victorian Britain</li> <li>Inventions</li> <li>British Empire</li> <li>The railways - Map out key routes</li> </ul>		Human and Physical Geography Distribution of natural resources	<b>Anglo-Saxons to Vikings</b> <ul style="list-style-type: none"> <li>Anglo Saxon invasions, settlements and kingdoms</li> <li>Viking raids and invasion – How and why the Vikings invaded Britain</li> <li>Resistance by Alfred the Great</li> <li>How the Viking lived and worked.</li> <li>Normans – Death of Edward the Confessor in 1066.</li> <li>Orienteering at Gorsefield (reading a map)</li> </ul>	Space exploration Hidden Figures
Art/DT	Sculpture: Greek Vases Architect: Greek temples	DT: Victorian inventions Moving pictures William Morris	DT: design from a brief and make		DT: Making castles/ Viking longships	Painting: space scape Planet models Making rockets

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Computing	<b>Audio and music(Compose music for Olympic Games)</b> To record and edit sound files by changing their length, adding different effects, splitting clips. To combine several soundtracks, layering for effect.	<b>Animation (Link to DT)</b> To plan, record and edit an animation with several scenes.	<b>Presentation ( for Dragons' Den Pitch)</b> To create, review, improve and deliver a multimedia presentation on a given topic. To use a range of different presentation tools, choosing the most appropriate for the project and audience.  <b>Google Forms</b> Create surveys	<b>Creating Digital Art (scratch)</b>	<b>Blogs (Gorsefield)</b> To use blogs to share, discuss and develop ideas with others through more extended writing. To create blog posts independently. To add images and embed video content into blogs.	<b>Making a Mars Rover</b>  <b>Programming an animation (scratch)</b> -space animation – mapping out the orbits of planets around the sun
PSHE	<b>Living in the Wider World</b> Democracy, rules, human rights, children's rights	<b>Health and Wellbeing</b> balanced lifestyles, choices, health, wellbeing	<b>Relationships</b> feelings, empathy, recognising others' feelings	<b>Living in the Wider World</b> resolving difference, points of view, decisions, choices, sustainability	<b>Relationships</b> Bullying and discrimination	<b>Health and Wellbeing</b> Staying Safe Online
Music	Music composition link to computing	Christmas carols Victorian school song			Song writing link to Gorsefield	BBC 10 piece and composers Mars from The planets Gustav Holts
PE		Gymnastics			Cricket	Athletics
Trips	Sir John Sloane Museum British Museum	Ragged School Museum			All Hallows (Anglo Saxons workshop) Gorsefield Residential	Science Museum Planetarium