## Year 5 Curriculum Overview - 2024 - 2025

BIGGIN HILL FRINKEY SCHOOL But of Machinery Engineers	Autumn		Spring		Summer				
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2			
Maths	<ul> <li>Statistics</li> <li>Number: Place Value</li> <li>Number: Addition, Subtraction, Multiplication, and Division</li> <li>Fractions</li> </ul>		<ul> <li>Fractions</li> <li>Decimals and Percentages</li> <li>Perimeter and Area</li> </ul>		<ul> <li>Shape</li> <li>Position and direction</li> <li>Decimals</li> <li>Number:Negative numbers</li> <li>Converting units</li> <li>Measurement: volume</li> </ul>				
Writing	English texts studied:	English texts studied:	English texts studied:	English texts studied:	English texts studied:	English texts studied:			
	The Dam Hidden Figures	The Lost Thing	The Lost Happy Endings	Can we save the Tiger?	King Kong	Otto			
	Written outcomes: Describing a process Formal Letter Descriptions Dialogue Tourist Brochure Memoir	Written outcomes: Diary Entries Formal Letter Advert Character and Setting Description Non-Chronological report	Written outcomes: Newspaper report Extended response to text Prequel	Written outcomes: Letter Explanation Persuasive poster Persuasive speech Simple poem Discussion text	Written outcomes: Job descriptions Newspaper reports	Written outcomes: Character description Missing scenes Newspaper article Historical narrative			
Spelling	-Words with the letter string 'ough' -Words with 'silent' letters -Words with double consonants -Words ending in -able and -ible -Homophones -Words with endings that are pronounced with a 'sh' sound	-Words with 'i' before 'e' except after 'c' when the sound is 'ee' -Generate rules to make plurals with '-s', '-es' an '-ies' using these words -Use of the hyphen -Word families -Proofreading -Using dictionaries to create word webs	-Apostrophe for possession -Rare GPCs -Double consonants -Words ending in '-ably' and '-ibly' -Homophones -When 'y' makes the 'i' sound as in 'bin'	-Word families -Proofreading: Checking from another source after writing -Building words from root words -Words with the 'ee' sound spelt 'ei' -'ei' and 'ie' words	-Words with double consonants -Words from root wordsWords when 'c' makes 's' sound before 'i', 'e' and 'y' -Proofreading -Homophon es -Words with double consonants	-Year 5/6 spelling words -Proofreading -Suffixes -Homophones (2 weeks) -Ensure the correct subject and verb agreement when using singular and plural			
Reading	A variety of fiction and non-fiction texts will be read throughout the year:  Reading skills:  Predicting  Summarising  Inferring  Clarifying  Asking Questions  Evaluating  Making Connections								
Science	What happens in our solar system?	What can we discover about different materials?	What can we discover about different materials?	What can we find out about different forces?	How do life cycles vary between different living things?	What makes an effective electrical circuit?			

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History		Who were the early lawmakers?	What were the wonders of Ancient Egypt?		Why was Britain at war and how did we win?	
Geography	How is the USA different from the UK?			Why should the rainforest be important to us all?		
Religious Education	Belief into Action - How far would a Sikh go for their religion?		Beliefs and moral values - Are Sikh stories important today?		Beliefs and Practices - What is the best way for a Christian to show commitment to God?	
PE	Hockey	Yoga	Gymnastics	Tag Rugby	Golf	Athletics
		Dodgeball (Sporty Stars)		Dance (Sporty Stars)		Rounders
PSHE	Me and my relationships	Valuing Difference	Keeping Safe	Rights and Respect	Being my Best	Growing and Changing
Computing	Programming - Programming music: Scratch		<u>Data Handling</u> - Mars Rover 1		Computing systems and networks - Bletchley Park: Google	
Art	Craft & Design: Architecture		Painting & Mixed Media: Portraits		Sculpture & 3D: Interactive installation	
Design & Technology	No DT this term		Pinball Machines Science Link		Cooking (rations) and sewing (fixing and mending) WW2 Link	
MFL	Do you have a pet?	What is the date?		The Weather	Clothes	Habitats
Music	How does music connect us with our past?		How does music teach us about our community?		How does music shape our way -of life?	