

Long Term Plan – Year 5

	Autumn Term		Spring Term		Summer Term	
English	Writing to inform: newspaper reports	Writing to entertain: Poetry: narrative, sonnet	Writing to inform: reports	Writing to discuss and persuade: Debates	Writing to entertain: Science-fiction	Writing to entertain: Mystery
Reading skills	Vocabulary Inference Prediction	Explain Retrieve Summarise	Summarise Inference Explain	Vocabulary Retrieve Prediction	Vocabulary Inference Prediction	Explain Retrieve Summarise
Reading text	Boy at the back of the class The Arrival		Romeo and Juliet Coming to England		Boy in the Tower The London Eye Mystery	
Maths	Number – additic Number – multiplic	place value In and subtraction cation and division - Fractions	Number – Multiplication and division Number – fractions Number – decimals and percentages Measurement – perimeter and area Statistics		Geometry – shape Geometry – position and direction Number – decimals Number – negative numbers Measurement – converting units Measurement - volume	
Science	Physics: How can we feel the force? Isaac Newton	Physics: What does the earth look like from the solar system? Mae Jemison, Katherine Johnson	Biology: How do humans change over time? Jane Goodall	Biology: What do plants and humans have in common? David Attenborough	Chemistry: How does a material change state?	
History	Why was there such a short time between the first flight and man on the moon?		Who were the Windrush generation?		Why is Ewell so signifi Roman history	

Geography	How does the weather vary across the world?		Are we damaging our world?		How has the land use at Box Hill changed over time?	
Art and Design	How do artists evoke emotion? Sculpture Yayoi Kusama		How to artists help us to see the world around us? Drawing Stephen Wiltshire, Zaha Hadid		How do artists create a realistic portrait? Painting Lynette Yiadom-Boakye	
Design Technology	How can I make structures stronger? Focus: Structures		How does food go from field to fork? Focus: Food		What lever is the most effective for a catapult? Focus: Levers	
Religious Education	What do Christians believe about creation?	What does it mean to be part of a synagogue community?	Why is the idea of rescue so important to Christians, and how does the bible show this?	What is the 'Buddhist way of life'?	How did the Church begin – and where is it now?	Is life a journey?
Computing	Coding Databases Online Safety		Spreadsheets Game Creator		3D Modelling Concept Maps Word Processing	
PE	Swimming	Yoga	Gymnastics	Dance	Handball	
Games	Football	Outdoor Adventurous Activity	Tag Rugby	Hockey	Athletics	Rounders

PSHE	Being Me in my world	Celebrating Differences	Changing Me	Healthy Me	Relationships	Dreams and Goals
Music	Classical and Indie – 1990s Performing: Musical Language Ukulele Verse and chorus (O2 songs)		Classical – Opera and RnB Composing: Song writing Ukulele Partner songs		Funk and Jazz Performing: Performing as an ensemble Ukulele Three part rounds	
Spanish	The town	Describing places in a town	My school Telling the time	Opinions of lessons Describing places in school	The geography of Spain	My home
Thrive Experiences and Opportunities	Swimming lessons at The Rainbow Centre	Space Dome visit Star Gazing Evening	Young Voices O2 Arena visit	Buddhapadipa Temple Visit	Local visit to Epsom Common Ancient Roman Day workshop	Bikeability Sales Enterprise activity