



<p style="text-align: center;">English</p> <p>Using the Power of Reading books of “Cosmic” and “There’s a boy in the girl’s bathroom” we will be exploring a range of different writing genres: description, persuasion, information texts, instructions and diary writing. In grammar we will continue to focus on punctuating speech correctly and characterising speech using EAST (emotion, action, speech, thoughts). We will look at expanded noun phrases, adverbs and adverbials and a range of tenses. We will also explore ways to enrich the vocabulary we use in our writing. The children will be encouraged to apply their grammar and spelling knowledge in their everyday writing. Reading will develop their speed and accuracy in answering comprehension questions.</p>	<p style="text-align: center;">Maths</p> <p>In Maths this term, the children will consolidate and extend their knowledge of Geometry, Money and Decimals. They will revise the four operations and learn how to add, subtract, multiply and divide using efficient written methods and apply the skills and knowledge gained to take their thinking to a deeper level using real life situations to solve problems. We will also learn what percentages are and how to work them out and apply them. Lastly, we will learn how to problem solve using statistics. The children are expected to be able to rapidly recall all their times table and related division facts from x1 up to the 12 x table.</p>			
<p style="text-align: center;">Art / Design and Technology</p> <p>We will be exploring digital techniques and creating an animation of alien life! We will design and build a model alien and use a variety of media and techniques to create works of art depicting the planets. The children will continue to use their sketchbooks to review and revisit ideas.</p>	<p style="text-align: center;">Science</p> <p>In Science, we will become experts on the Earth, Sun, Moon and Planets. We will learn how to describe the movement of the Earth and other planets, relative to the Sun in the solar system. In addition, the children will learn to use the idea of the Earth’s rotation to explain day and night and the apparent movement of the sun across the sky. We will explore the characteristics of the planets in our solar system, including their temperature, gravity, atmospheres and the planet’s composition.</p>	<p style="text-align: center;">R.E.</p> <p>We will recognise and express our feelings about our own identities and religious beliefs. We will consider how and why different individuals have different beliefs and even different views on what is right and wrong.</p>		
<p style="text-align: center;">History</p> <p>We will use a variety of historical sources to answer questions about the history of space exploration. We will create hypotheses about the past and investigate and interpret the past, using the propaganda posters about the Space Race as a starting point. We will consider change and some of the key dates and events in the Space Race.</p>	 <p>WORSLEY BRIDGE PRIMARY SCHOOL</p>		<p style="text-align: center;">Geography</p> <p>We will explore the main cities in North America and their human and physical characteristics. Thinking about the Space Race we will consider how countries are interconnected and interdependent. We will learn more about the key aspects of the physical and human geography of the desert biome and climate zones.</p>	
<p style="text-align: center;">Music</p> <p>We will explore the different stages in the journey of a spaceship and think about how different sounds and instruments can create different effects for each stage. We will improvise and compose music for a range of purposes. In addition, we will learn the African drums with a specialist teacher. The children will play and perform in solo and ensemble contexts, playing their drums with increasing accuracy, fluency, control and expression.</p>	 <p>Spring Term 2020 Year 5 Could Aliens be real?</p>		<p style="text-align: center;">Computing</p> <p>Using Purple Mash, we take our first steps in creating spreadsheets which will be used for data collecting and analysis. We will also learn to format and enter specific formulas to solve different problems. We continue to learn about On-line safety and the importance of using technology safely, respectfully and responsibly.</p>	
<p style="text-align: center;">Languages</p> <p>Children will build upon their French vocabulary to include simple descriptions, including what they look like and their preferences. They will practise writing basic information about themselves and read short passages in French.</p>	<p style="text-align: center;">Homework</p> <p>Every Monday, each child will receive a piece of MyMaths to complete online, English and spellings. They should also complete a topic homework, which they will select themselves from a menu. Each piece is to be presented to a high standard and returned on Monday.</p>	<p style="text-align: center;">Key Events</p> <p>15.01.2020 – Wellbeing – parent workshop 17.01.20 – Trip to Science Museum 10.02 and 12.02.2020 – Parents’ evening 9.03-13.03.2020- STEM (Science, technology, engineering, maths) week – theme “Exploration and discovery” 10.03.2018 – Visit to the Royal Greenwich Observatory</p>		<p style="text-align: center;">PE</p> <p>Children will be working with the coaches from Kent cricket club. They will also be completing the last of their swimming lessons in the first half of this term.</p>

Year 5 Timetables

Class 5W	8.40	9.05	9.30	10.45	11.00	12.00	12.30	13.30	14.30
	-	-	-	-	-	-	-	-	-
	9.05	9.30	10.45	11.00	12.00	12.30	13.30	14.30	15.20
Monday	Early Work/registration	Assembly	Maths	Break	English	Guided reading	Lunch	Science	PSHE
Tuesday			Maths		English			Science(PPA)	Art(PPA)
Wednesday			Maths		English			PE	RE
Thursday			Music /Maths		English			Topic	Topic
Friday			Maths		English			Topic	M.F.L.

Class 5B	8.40	9.05	9.30	10.45	11.00	12.00	12.30	13.30	14.30
	-	-	-	-	-	-	-	-	-
	9.05	9.30	10.45	11.00	12.00	12.30	13.30	14.30	15.20
Monday	Early Work/registration	Assembly	English	Break	Maths	Guided reading	Lunch	Science	PSHE
Tuesday			English		Maths			Science(PPA)	Art(PPA)
Wednesday			English		Maths			RE	PE
Thursday			English/Music		Maths			Topic	Topic
Friday			English		Maths			Topic	M.F.L.

M.F.L. stands for Modern foreign Language.

P.S.H.E. will be taught by the class teacher during Thursday assembly time.