

MAYFIELD PREPARATORY SCHOOL
SUMMER TERM PROGRAMMES OF STUDY FOR UPPER II

MATHEMATICS	<ol style="list-style-type: none"> 1. Geometry 2. Place value 3. Statistics 4. Calculating 5. Fractions 6. Ratio and proportion 7. Algebra 8. Measure <p>Children will be assessed prior to teaching each of the units above. Work will be differentiated to meet the needs of the children.</p>
ENGLISH	<p>Reading Comprehension: Making inferences, forming opinions, vocabulary work, considering an author's intentions. Exam Preparation</p> <p>Writing: Non-fiction - formal writing. Creative writing.</p> <p>Grammar: Clauses, adverbs, modal verbs, conjunctions, prepositions, hyphens and dashes, root words.</p> <p>Class Reader: Holes</p>
SCIENCE	<p><u>Animals including Humans</u> – Throughout the term, the children will be discussing Human development and life expectancy, from babies to old age, including their body parts and how they are changing as they go through puberty (Gender specific information will be taught in single-sex groups). Children will also be discussing hygiene and different types of relationships (friendship, parental, all different types of sexual relationships) and will be discussing the differences.</p> <p>Throughout the term, there will be an anonymous question box in the lab for any questions the children want to discuss but our too shy to say to the whole group.</p> <p><u>Famous scientists</u>- Children will study some famous scientists such as David Attenborough and Eva Crane.</p>
HISTORY	<p>Why did Britain once rule the largest Empire the world has ever seen? An investigation into the establishment, expansion and ultimate decline of the largest empire the world has ever seen. Looking at history from 1066 to modern day where there is also an opportunity for pupils to assess the Commonwealth's significance in the world today, which many former colonies joined after achieving independence from Britain.</p>
FRENCH	<p>Hobbies, sports, likes and dislikes. Transport. Pronunciation rules. Develop reading, listening and translation skills.</p>
RELIGIOUS EDUCATION/ PERSONAL AND SOCIAL DEVELOPMENT	<p>What does it mean to be a good person? What does it mean to be a citizen of the world? Showing respect to different faiths, beliefs and cultures in Britain and around the world.</p>

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INFORMATION & COMMUNICATION TECHNOLOGY	Key terms and strategies in coding – students will use a piece of software that develops their understanding of coding.
PHYSICAL EDUCATION	Short Tennis – ground strokes, volley, scoring. Participate in class tournament. Athletics – 80m hurdles, throwing, 600m, standing long jump. ESAA Awards. Prepare for Sports Day
GAMES	Girls – Rounders: core skills, adapted and full games of rounders. Boy – Cricket: core skills, adapted and full games of cricket.
MUSIC	Ongoing singing and performance techniques. Identify phrases through breathing in appropriate places and recognise structures. Sing with expression and rehearse with others. Confidently sing songs with a wide pitch range accessed by steps, leaps and larger intervals. Perform songs that make use of simple harmony parts and with an awareness of good technique, diction and breath support. The Blues: To explore and appreciate the blues style through learning to play a twelve-bar blues on a keyboard and/or own instrument. To be able to identify the musical features that categorise the blues as a genre. To play in an instrument ensemble, keeping together by counting and internalising the beat. To learn and improvise upon a blues scale, perform a walking bass line and know the twelve bar blues chord progression as well as a blues riff.
ART AND DESIGN TECHNOLOGY	The class will continue with their Vincent Van Gogh project, using a variety of materials and techniques. The pupils will create their own 'Starry Night' picture, using oil pastels. The class will also be continuing with their, robot door designs.
STUDY SKILLS	Developing knowledge, examination techniques, vocabulary and speed in verbal and non-verbal reasoning.
CURRENT AFFAIRS	Discussion and debate on topics which occur in the news in the United Kingdom around the world. Learn about 'Democracy', one of the British core values, focusing on Brexit and Euro Elections.
SPEECH & DRAMA	Speech Festival – work on presentation, dynamics and expression. Choose an individual poem to work on.