MAYFIELD PREPARATORY SCHOOL

SUMMER TERM 2025 PROGRAMMES OF STUDY FOR UPPER II

| MATHEMATICS | Geometry- Properties of shape |
|-------------|---|
| MAINEMAILCS | Measure and classify angles |
| | Calculate angles |
| | Vertically opposite angles |
| | Angles in a triangle |
| | Angles in quadrilaterals |
| | Angles in polygons |
| | Circles |
| | Draw shapes accurately |
| | Nets of 3D shapes |
| | |
| | Probability |
| | Understand basic probability |
| | Record events using language of likelihood |
| | Record chance out of 1 |
| | Record probability as a fraction |
| | Solve problems involving probability |
| | Speed, time & distance |
| | Understand the link between each |
| | Solve problems involving time, speed and distance |
| | Profit and loss |
| | Understand the meaning of profit and loss |
| | Solve problems involving profit and loss |
| | Radius and diameter |
| | Know the parts of a circle |
| | Calculate the radius or diameter when given the other |
| | Misleading graphs |
| | Understand how and why graphs might be misleading |
| | Statistics |
| | Time differences |
| 1 | |
| | Timetables |
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| ENGLISH | |
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| | Report findings from enquiries |
|-----------------------|---|
| | Record complex data using graphs and models and identify the |
| | relationship between variables |
| HUMANITIES: | History Investigation Project: Why did Lady Jane Grey only rule for 9 days? |
| HUMANIIIES: | OR Did Richard III murder his nephews? |
| | |
| | |
| RELIGIOUS | Aiming High: Children will focus on achievements, aspirations, and |
| EDUCATION | opportunities. They will learn about their own personal, preferred learning |
| | styles and consider strategies to overcome potential barriers to success. |
| PERSONAL & SOCIAL | Aiming High: Children will focus on achievements, aspirations, and |
| DEVELOPMENT | opportunities. They will learn about their own personal, preferred learning |
| | styles and consider strategies that could aid them to overcome potential barriers to success. |
| DUVSICAL | |
| PHYSICAL EDUCATION | Short Tennis – ground strokes, volley, scoring. Participate in class tournament. |
| LDUCATION | Athletics – 80m hurdles, throwing, 600m, standing long jump. |
| | Prepare for Sports Day |
| | Rounders: core skills, adapted and full games of rounders. |
| | Cricket: core skills, adapted and full games of cricket. |
| | Continue post lockdown fitness work, combine with Athletics disciplines. |
| ART & DESIGN | To design and make a felt keyring, using sewing skills. |
| | To learn about the art movement, surrealism and the artwork of Salvador |
| | Dali. |
| COMPUTING | Research skills and safer internet conduct linked to our History Investigation |
| | Project. |
| MUSIC | Introduce Looking at the style with its rhythms in Samba music and music of |
| | other festivals |
| | Continue to learn and review songs to be sung in Assemblies |
| | Continue having short sessions on the recorder |
| CLASSICAL STUDIES | Introduction to the Ancient Greek language and culture: |
| | To learn the Ancient Greek alphabet |
| | • To learn about Ancient Greek theatre, poetry, philosophy and the |
| | language involved |
| | To learn about Ancient Greek myths and legends, Gods and Gaddeenee citystates and their years |
| | Goddesses, city states and their wars |
| STUDY SKILLS | Developing knowledge and techniques for exams. Verbal reasoning skills: |
| | PATTERNS AND FUNCTIONS |
| | Codes |
| | Number ciphers; |
| | Symbol ciphers; |
| | Sequences |
| | Number sequences; |
| | Letter sequences; |
| | Ordering words; |
| | |
| | Logic |
| | Statement logic; Deductions; |
| | Deductions; Number logic; |
| | Letter logic; |
| | |
| | Number |

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| Find the calculation; |
|--|
| Algebra Balance the equation; Substitution |
| Non-verbal reasoning skills: Revision of all areas with an Atom focus on the topics that most find difficult. Individual revision based on analysis of test papers Test practice involving all question types |