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# Mathematics GCSE





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## **GCSE Maths at Etonbury:**

**We study GCSE Mathematics over three years to ensure all our students develop a deep understanding of the mathematics we cover.**

**We strongly believe that everyone can do well in maths and that to be successful students need to develop a growth mindset attitude towards their learning. We begin with this focus in Year 7 and continue it throughout their GCSE course.**

**We are a google classroom based department and have chrome books available for all students in every maths lesson. This enables us to make the best possible use of technology to support key mathematical concepts. We see our students every day of the week and offer maths club every lunch time for any pupil that needs extra support with the work.**





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## **Why Maths is so important:**

**Not only is GCSE mathematics a gateway qualification, the applications of higher learning in mathematics are all around us.**

**We aim to inspire our young people to become: resilient learners, expert pattern spotters, fascinated by puzzles, able to make links between the different aspect of mathematics and outstanding life long problem solvers.**



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## **Our team**

**Whilst most of our year 8 pupils will know Mr Morgan, Mrs Murphy and Mrs Smart as our key stage 3 specialist, some may not have met the new key stage four specialists that have started this year.**

**Miss Vernon (Head of Maths), Mrs Brown and Mr Stirratt have over 20 years combined maths teaching experience that ranges from GCSE to A level Further mathematics. They bring with them a wealth of experience at teaching older secondary students and an up to date awareness of the best ways to prepare pupils for the new style formal examinations in this subject.**

**We are all passionate, reflective practitioners who work collaboratively to ensure students are supported to achieve the best possible results.**



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## Qualification information

Qualification type: **GCSE**

Exam board: **AQA**  
[Link to specification](#)

### Examinations:

**3 equally weighted papers consisting of 80 marks per paper and lasting 1.5 hours each**

**Paper 1 = non calculator paper**

**Papers 2 & 3 = calculator papers (requiring scientific calculators)**

**Recommend calculator: Casio FX85GTPLUS**

**Coursework: No**

**Content on GCSE Pod: Not currently**