

# GCSE Mathematics Mr Roberts-Brookes





## Course Content information

- Foundation and Higher Tiers
- Students have 2 double lessons per week (2 hrs 30 mins)
- Examination 1MA1
  - 3 Papers (1 Non-Calculator, 2 Calculator)
  - 1 Hour 30 Minutes each
  - 80 marks per paper
  - Higher and Foundation Tier





## What to expect on this course?

- Number
- Algebra
- Ratio and Proportion
- Shape, Space and Measure
- Data Handling
- Problem Solving and Functional Skills





## Assessment information

- Students study 21 units of sequenced topics
- End of unit test occur every 4-5 weeks
- Students spend a lesson reviewing performance
- Improvement (DIRT tasks) are set for students to develop weak areas of Mathematics





- Students will be set homework using MathsWatch
- Online platform
- Students have individual logins and can review previous tasks set at anytime.
- Students can also independently learn topics through video function



![](_page_5_Picture_0.jpeg)

- All in one revision guide, workbook and practice papers available for sale from school
- RRP £10.99
- Buy from OA for £3!
- Students on free school meals will receive complementary copy

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![](_page_6_Picture_0.jpeg)

### **Possible Career Links**

- Maths is EVERYWHERE!
- Retail
- Sport
- Travel and Tourism
- <u>https://www.mathscareers.org.uk/</u>

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![](_page_7_Picture_0.jpeg)

### Possible Career Links

![](_page_7_Figure_2.jpeg)

![](_page_7_Picture_3.jpeg)

![](_page_8_Picture_0.jpeg)

## Further information

- <u>https://qualifications.pearson.com/en/subjects/mathematics.html</u>
- <u>https://www.mathsgenie.co.uk/</u>
- <u>https://corbettmaths.com/</u>
- <u>https://www.bbc.co.uk/bitesize/examspecs/z9p3mnb</u>
- Email <u>a.robertsbrookes@oldburyacademy.org.uk</u>

![](_page_8_Picture_8.jpeg)

![](_page_9_Picture_0.jpeg)

### National Careers Service

This link will take you to a government website that is designed to help you explore careers.

https://nationalcareers.service.gov.uk/

Have a look at careers you are interested and what advice they give you about possible GCSEs and A-levels you should be interested in.

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