

<b>Subject</b>	Level 2 Further Mathematics
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<b>Exam Board</b>	AQA	<b>Course Code</b>	8365
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## Overview

### April Assessment

One 45-minute paper – Calculator Allowed  
One A4 sheet of paper (double sided) to be taken into it  
Full mathematics equipment required  
Date to be confirmed

### Topics to be covered

Material that would have been covered at GCSE Mathematics – but to the Grade 8-9 standard and beyond

### May Assessment

One 90-minute paper – Calculator Allowed  
Full mathematics equipment will be required

### Topics to be covered

This will primarily be on the material that has been covered in the additional after-school sessions including Algebra, incl Polynomials and the Factor Theorem), Calculus, Matrices and Coordinate Geometry. It will also include some other material that students would have covered at GCSE, but at an extended level.

A full topic list of potential items will be made available after the holidays in April.

### Useful revision resources

#### Websites

Mathswatch - <https://vle.mathswatch.co.uk/vle/> and follow the AS Level links (does not have Matrices)  
Corbett Maths – <https://corbettmaths.com/more/further-maths/>

#### Recommended Revision Guides

The Corbett Mathematics Material and Additional Sheets from AQA that will be provided are a good initial source of revision topics

#### Recommended Calculators

Casio fx-83 GTX, fx-85 GTX, Casio Classwiz EX-991 (recommended if continuing onto A-Level Mathematics)

### Revision Tips

Revision for the Further Mathematics is based upon practice (and more practice). You need to be confident at the skills and concepts that make up the course in order to be able to work through the more challenging problems. Revision should be interactive, not just reading notes

A potential plan of action would be

- Work through the relevant videos
- Work through maths problems and past papers.
- Do not just read your notes/revision guides as you need to practice your mathematics skills.

Any additional information will be placed into Google Classrooms and the GSHS Maths Revision Area

<http://bit.ly/GSHSMathsRevision>