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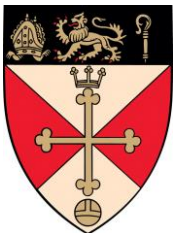
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Year 11 Revision Evening 2026

www.malmesbury.wilts.sch.uk



What is this evening about?

- Welcome and thank you for coming
- The support you provide to your child can make a massive difference to their outcomes and future options
- This evening aims to provide some subject specific guidance, and some general guidance to help you provide that support with their revision

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Logistics

- Each session will last around 15 – 20 minutes
- You will attend 4 sessions during the evening.
 - Maths, English, Science, and general guidance
- There should be plenty of time to move from one session to the next. Please go to your next session once a session has been completed.
- Please follow the sessions on the slips.
- Please bear with us if timings are not kept to 100%
- If there is a fire alarm, please follow the member of staff to the main playground (no drill is planned)
- If you're not sure where to go next - ask the teacher
- Once you have been to 4 sessions, you are free to leave!

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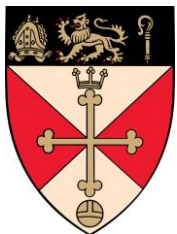
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Maths



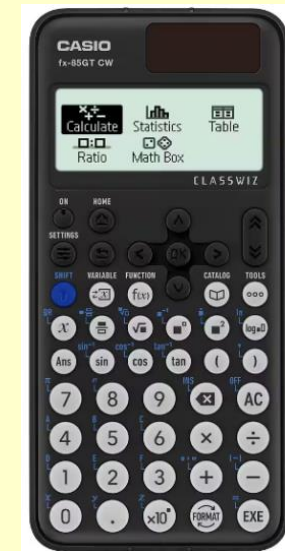
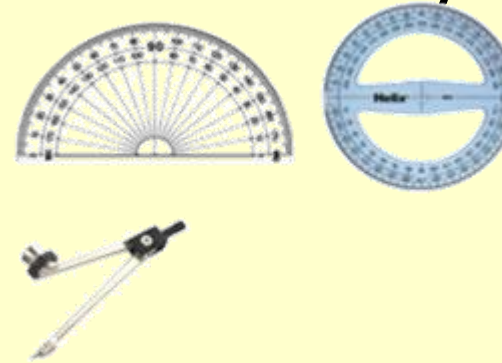
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Equipment

We would like to encourage all students to be fully equipped for all their lessons, and therefore their exams. They require:

- 2 x pen, 2 x pencil
- Eraser
- Ruler
- Protractor
- Compass
- Calculator Casio fx-85GT CW / Casio fx-83GT CW OR Casio fx-991CW if wanting to do A Level maths



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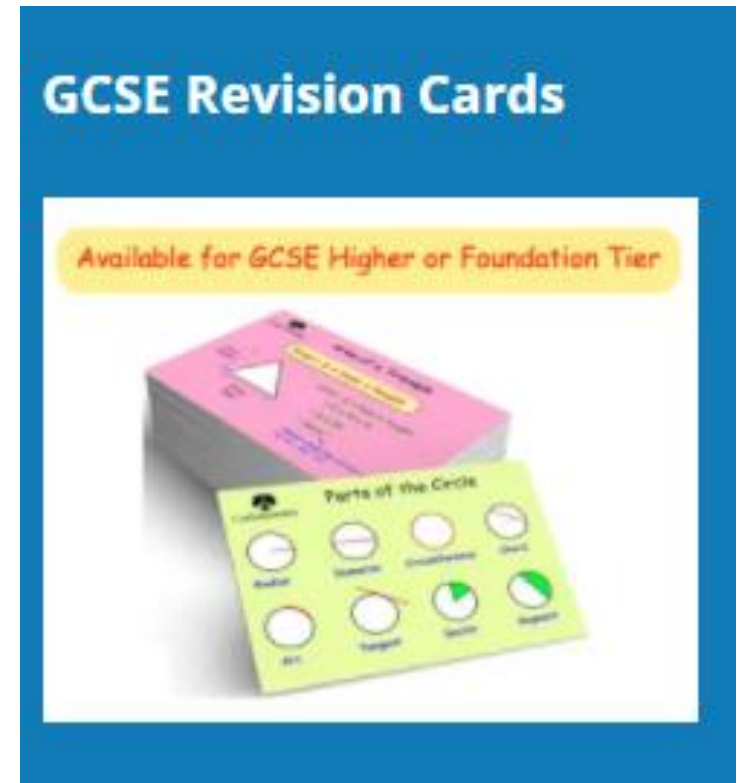
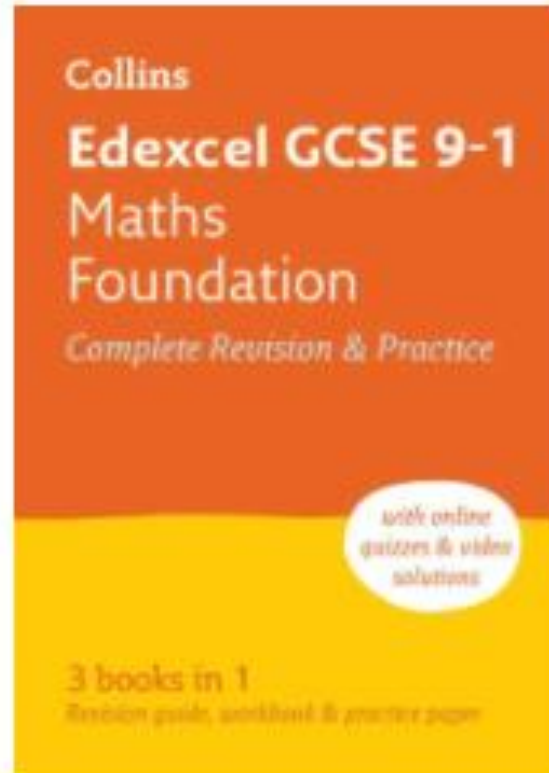
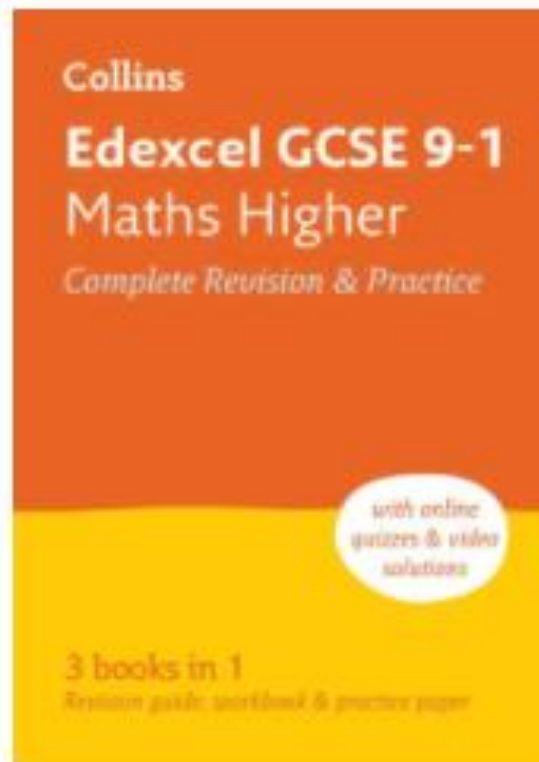
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Revision guides and flashcards- recommendations

Make sure you order the correct tier: Higher or Foundation.
Speak to your teacher if you are not sure.



Y11 Maths- Higher

Topics:

- Simultaneous equations
- Ratio & proportion
- Area & volume
- Similarity & Congruence
- Sequences & proof
- Standard form
- Circle theorems
- Set notation and Venn diagrams
- Vectors
- Functions and graphs
- Equations & formulae
- Rates
- Angles, bearings & trigonometry
- Constructions & loci
- Transformations

Assessments:

Your first assessment will be closed book, in class, covering simultaneous equations and ratio & proportion

1st set of mocks in the hall on return after October Half term

2nd set of mocks will be sat in the classroom around March

Start revising early. Resources you can use to support your revision include:

~~Sparx Maths~~, Corbett Maths, Maths genie.

Scheme: Y11 Foundation
Topic: Ratio & proportion

Review the steps below, which, if any, do you already feel comfortable with?

RAG rating	Small step	Lesson date	Sparx code
	Solve problems with ratio		U577
	Direct proportion		U721
	Best buy problems		M681
	Conversion graphs		-
	Exchange rates		U610
	Inverse proportion		U357
	Direct proportion equations (E)		U407
	Direct & inverse proportion graphs (E)		U238

Metacognitive reflection:

Most confident step:

Least confident step:

Sparx task completed:

Common mistakes:

Scheme: Y11 Foundation
Topic: Area and volume

Review the steps below, which, if any, do you already feel comfortable with?

RAG rating	Small step	Lesson date	Sparx code
	Isometric drawings		U743
	Plans and elevations		U743
	Volume of a cylinder		U915
	Volume of a sphere		U617
	Volume of cones and pyramids		U116, U484
	Surface area of a sphere		U893
	Surface area of a cylinder (E)		U464
	Surface area of a pyramid (E)		U871
	Surface area of a cone (E)		U523
	Convert metric units of area (E)		U248
	Convert metric units of volume (E)		U468

Metacognitive reflection:

Most confident step:

Least confident step:

Sparx task completed:

Common mistakes:

Revision resources

There are lots of fantastic online resources you can use to support your revision. These include:

- Sparx Maths
- Maths Genie
- Hannah Kettle Maths
- Corbett Maths

Please keep a close eye on class charts as we will share info and resources on there

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Sparx Maths

- Homework is set on sparxmaths.uk so students should be familiar with logging on and using this website
- Homework is personalised
- As well as completing homework tasks, students have access to the independent learning tab where they can practice specific skills
- Personal practice
- GCSE revision- Choose between HW or revision when you log in- mixed topic practice

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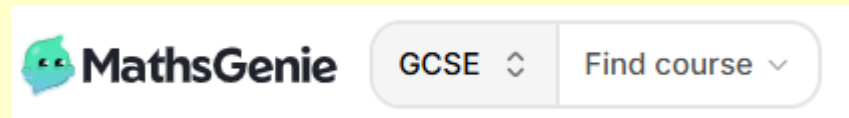


Maths genie

<https://www.mathsgenie.co.uk/>

- May need to create a free log in
- You can access past papers, with mark schemes and video solutions for free
- Great practice, but make sure you mark your answers!
- They also offer exam questions (with solutions) and video support by topic

***We follow Edexcel 9-1**



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Hannah Kettle Maths

[Half Past Papers \(hannahkettlemaths.co.uk\)](https://hannahkettlemaths.co.uk)

- No log in required
- You can access half a past paper
- She goes through solutions on tiktok
- She has subscription options for lessons but no need to do this, you can access the past papers on there for free!

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Corbett maths

<https://corbettmaths.com/>

- No login required
- Offers hundreds of worksheets (with solutions) by topic
- Videos to support understanding
- '5 a day' worksheets great for recall! There is a worksheet for every day of the year and you can choose the appropriate level for you

1st January

Solve the inequality $3x + 4 \leq 22$

A car decreases in value 10% a year.
If it was bought for £5000, how much will it be worth after 2 years?

6cm
4cm

Calculate the length of the missing side

The table shows information about how long it takes students to get to school.
Work out an estimate for the mean

Time (t minutes)	Frequency
$0 < t \leq 10$	2
$10 < t \leq 20$	8
$20 < t \leq 30$	12
$30 < t \leq 40$	7
$40 < t \leq 50$	1

David buys 2 DVDs and 2 CDs in a shop and in total they cost £18.
Ellie buys 3 DVDs and 2 CDs in the same shop and they cost £22.
Form two equations and solve to find the cost of each DVD and each CD.

Videos and Worksheets

[Click here for answers](#)

2D shapes: names [Video 1](#) [Practice Questions](#) [Textbook Exercise](#)

2D shapes: quadrilaterals [Video 2](#) [Practice Questions](#) [Textbook Exercise](#)

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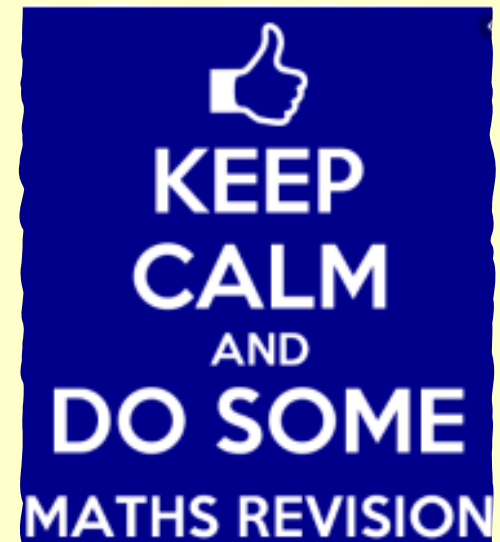
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Regular recall

The best way to revise maths is to do some maths! Spending a short period of time each day, or a few times a week, working on some extra maths will make all the difference. You could:

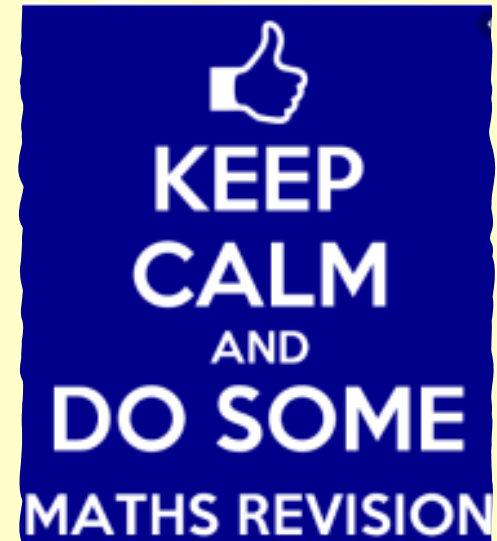
- Complete a '5 a day worksheet' on Corbett maths
- Make/use some flash cards
- Look up a topic in a revision guide



I have a bit more time

Recap a topic:

- Work through a topic on Sparx independent learning
- Spend some time on Sparx GCSE revision
- Work through some topic-based exam questions on Maths Genie
- Corbettmaths videos with accompanying worksheets
- Use the revision guide to recap a topic then complete exam questions in workbook



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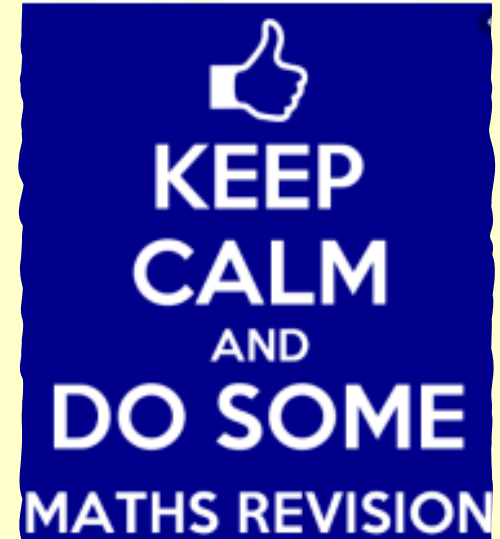
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Closer to exams

- Past paper packs in conjunction with mark schemes
- You can then bring any problems to drop in or to your teacher for additional support



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Ahead of mocks

- Keep an eye on Class charts- we will upload two sets of exam papers to class charts for you to use for revision for your mocks (remember you might not have covered everything yet)
- Make sure you mark your work- you need to know what you've got right, and what you need to work on
- Make a list of the topics you need to revise and then use one of our suggested websites to help you to improve
- Foundation drop-in 12:35-1:00 Tuesday MC8
- Higher drop-in 12:35- 1:00 Wednesday MC10

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Feedback from Y12 about exam prep

- When marking past papers, if you get it wrong look the topic up on a Corbett card to help understanding
- Look at patterns of questions that came up- same/similar questions coming up
- Even if you sit for just half an hour and do some questions, it's better than nothing

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Feedback from Y12 about exam prep

- Make a revision schedule so you complete one past paper a week up to exams
- Use past papers and mark them
- Use a timer, especially towards the end

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Handouts

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