

# Year 11 maths

What you need to know as parents



### GCSE maths

- <u>All</u> students will sit GCSE maths
- The exam board we use is AQA (code AQA 8300)
- Higher or foundation tier.
  - This will be decided based on practice exam performance and classwork
- PPEs will be sat in March to determine the tiering

### Which tier?



- Foundation tier covers grades from 1 to 5
- Higher tier covers grades from 4 to 9
- It is easier to get a grade 4 or 5 on the foundation tier
  - Colleges/universities/employers will not know if you sat higher or foundation tier



### Provisional exam dates 2024

- Paper 1 Non Calculator 16<sup>th</sup> May
- Paper 2 Calculator 3<sup>rd</sup> June
- Paper 3 Calculator 10<sup>th</sup> June

### Calculators



- All students MUST have a calculator
- It MUST be able to do trigonometric functions and scientific functions
- We recommend Casio calculators
  - They are easier to use
  - Can be purchased via ScoPay
- Your child needs to learn how to use their calculator before the exam, so get it now and bring it every lesson

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## Other vital equipment

This can all be purchased on ScoPay

- Pens
- Pencils
- Ruler
- Protractor
- Compasses
- Rubber
- Bring them EVERY lesson!

Remember that in order to learn maths you have to do maths

- Going through one example is not going to mean that you understand it
- Practice, practice, practice. Answering lots and lots of questions will help you master it.
- Come back to that topic after a couple of weeks. Make sure that you still remember it
- Flash cards and mind maps are not as helpful in maths. Answering many, many question is far better.
- Best way to remember is to teach someone else!



# What should your child be doing now?

- Using Sparx Maths (homework) to revisit prior learning
  - what was covered last year and making sure this is understood
- Using a AQA GCSE Maths revision guide to help refresh your memory of what has been covered in the past
  - Can be purchased via ScoPay
- Using Corbett Maths 5 a day to support knowledge transferring into long-term memory
- Practice exam questions on Corbett Maths & Maths Made Easy



### Corbett Maths 5 a day

• <u>5-a-day GCSE 9-1 – Corbettmaths</u>

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### Maths Made Easy

 <u>GCSE Maths Revision | Past Papers | Worksheets | Online Tests</u> (<u>mmerevise.co.uk</u>)