**Year 12 Maths Summer Task 2022**

The starting point for A Level Maths assumes strong algebra and number skills from Higher tier GCSE Maths. This means you will need to keep practising these skills over the summer so that you don’t forget them in September!

Over the summer holidays you will need to try the example questions for each chapter at a time. All the example questions need to be answered on A4 lined/square paper showing all working out. The exercises need to be marked and corrected using the videos from the website.

**We strongly suggest that if you get any of the example questions incorrect or didn’t attempt prior to watching the video then** try the practice questions to help consolidate the skill and concept. If you need more help to complete this, you should use your GCSE class books and watch videos on [www.hegartymaths.com](http://www.hegartymaths.com), [www.mathegenie.com](http://www.mathegenie.com) or [www.corbettmathscom](http://www.corbettmathscom).

The ‘test’ needs to be completed on a separate page as this will be marked by your teacher. All the work (exercises and the ‘test’) needs to be submitted in a plastic wallet to your teacher during your first lesson in September.

The summer task will only be considered completed if:

* Every question has been attempted.
* There is clear, well presented working for each question – **NOT just a list of answers!**

You will be tested on these topics in your first lesson.

Make sure you contact a member of staff **before the end of term** if you need any help with these topics

It is *extremely* important that you are confident with the topics in this pack as the first half term of AS Maths is extremely fast paced. The topics in the pack form a large part of the first module so you will be at a big disadvantage if you are not prepared for them.

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