

Dear Yr11 students who will be joining LRGS in September 2021 and studying A-level Mathematics and A-level Further Mathematics,

With the lack of GCSE examinations, I am keen to ensure that you are as prepared as previous generations of students have been to begin studying A-level Mathematics.

There will be "live" lessons to start you on the process after the half term holiday which you will be provided details of.

Initially you will need to follow the "Essential Skills" course produced by the Advanced Maths Support Programme (AMSP). It starts off with some re-cap from GCSE and then it takes you to some unfamiliar tasks and activities. All the instructions are on the following web page.

<https://amsp.org.uk/resource/gcse-alevel-transition-resources>

These concentrate on the key GCSE topics for A-level success and contain plenty of 'fluency' type activities, as well as ones to make you think and develop your skills further.

During the "live" lessons I will also then introduce you to a second online course that we will enroll you on to further prepare you for the Transition to A-level mathematics.

<https://amsp.org.uk/resource/supporting-students-transition-to-level-3-study>

### Supporting students' transition to level 3 study | AMSP

The AMSP aims to increase the number of students studying AS/A level Mathematics, Further Mathematics and level 3 Core Maths. The transition from GCSE is often challenging for some students.

amsp.org.uk

This course will allow us to track the work that you have done and will assist us in ensuring that in September you are as prepared as possible for the challenges of the A-level.

Mr R T Mellon Head of Mathematics