



REIGATE GRAMMAR SCHOOL

Maths A Level Preparation Work

Welcome to Reigate Grammar School and congratulations on choosing to study Maths in the Sixth Form. You have probably been told that there is a big jump between GCSE and A Level, and this is certainly true of Mathematics. Much of the content you will cover early on in the course will build on the skills and techniques you have learnt at GCSE, so it is essential that you start your A Level studies with a full knowledge of these.

To help prepare you for the transition to A Level, we would like you to complete the following workbook and hand this in to your maths teacher during your first lesson in September. There will be an assessment on these tasks in the second week of term, which you will receive more information about when you start in September. All of the questions are GCSE standard, so there should be nothing to worry about!

Once you have completed the workbook, you should use the answers in the back to mark your work and go back and correct any mistakes you may have made. Please remember to bring the completed workbook with you to your first maths lesson in September.

If you have not studied **IGCSE** or **AQA Further Maths qualification**, then there will be a few topics that you may not have seen before. Details of these specific questions can be found on the information page of the booklet. If you are also taking Further Maths as an A Level, then there is an extra section of the booklet for you to complete as well.

If you have any issues or have any questions then please email Mr Sillience (gjs@reigategrammar.org) and you should get a response within 2-3 days.

I look forward to seeing you in September.

Kind regards,

Gary Sillience

A handwritten signature in black ink, appearing to read 'G. Sillience'.

Head of Mathematics

gjs@reigategrammar.org

Headmaster • **S A Fenton MA (Oxon), M Ed (Oxon)**

Reigate Road, Reigate, Surrey RH2 0QS (Registered Office) • Tel: 01737 222231 • Fax: 01737 224201

E-mail: info@reigategrammar.org • Website: www.reigategrammar.org

Registered in England • A company limited by guarantee Reg. No. 3954365 • Registered Charity No. 1081898