



# Tring School

CEO of the RLP: Mrs Susanna Collings BSc(Hons), MA, FRSA  
Head of School: Mrs Sally Ambrose BA(Hons), NPQH  
Mortimer Hill Tring Herts HP23 5JD

10 September 2021

Dear Parent/Carer

## Graphical calculators and textbooks for A level Maths students

### Calculators

As previously advised in the induction video in June, all exams for A Level Maths require the use of a calculator. There is a minimum specification for what the calculator needs to be able to do including various statistical functions, but there is scope for further capabilities, for example, graphing and solving advanced equations, which is highly recommended in order to make the most of every advantage in the exam.

I have negotiated a substantial discount via an “Early Bird” offer, and the school has already ordered stock of the following recommended model:

#### **Casio FX CG50**

**£69.95**

(Colour graphic calculator, a high-resolution, manipulative calculator. RRP £139.99)

Please note that while a calculator is required for the examination, calculators from other manufacturers are available. However, students will be better supported by their peers and teachers if they are using similar calculators.

PLEASE do not buy any other model of calculator without checking with your teacher first. If you already have a different model please bring it in so that we can advise you of its suitability. Some previous students may be interested in selling you their calculators at a discount – ask around!

If you are in receipt of a bursary, please speak to your teacher or myself about the school covering the cost of the calculator.

## Maths Textbooks

As advised in the induction video, pupils will require a set of textbooks. There are two books for each year of the course - the Year 1 books are required now, the Year 2 books will be needed around May time.

Surprisingly, we have found that online suppliers such as amazon.co.uk are offering all these books at lower prices than we have been able to source from the publisher. Therefore we will not be putting in a bulk order, and each student will be required to purchase their own books. We believe this will allow students to be in possession of their books much more quickly. The books required are:

9781292183398 Pearson Edexcel Pure Mathematics **Year 1/AS**

9781292232539 Pearson Edexcel Statistics and Mechanics **Year 1/AS**

9781292183404 Pearson Edexcel Pure Mathematics **Year 2**

9781446944073 Pearson Edexcel Statistics and Mechanics **Year 2**

Each book includes a physical book and an eBook.

## Further Maths Textbooks

Students studying Further Maths will require a further 4 textbooks, the first 3 this year, and the last around May.

978-1292183336 Pearson Edexcel Further Mathematics Core Pure **Book 1/AS**

978-1292183299 Pearson Edexcel Further Mathematics Decision Mathematics 1

978-1292183350 Pearson Edexcel Further Mathematics Further Pure Mathematics 1

978-1292183343 Pearson Edexcel A level Further Mathematics Core Pure **Book 2**

If you would like to place an order for a calculator please submit this [form](#). Please make your payment via Wisepay by **Friday 17 September 2021 at the latest**.

Yours faithfully

Mr T Fox  
Assistant Subject Leader, Maths