

From Teacher of Mathematics: Nick Ball

23 September 2021

Dear Parents of L6<sup>th</sup> (and 5<sup>th</sup> year) students

## Calculators

As you are aware we expect all students to come to Maths lessons with a scientific calculator. We have always recommended the Casio fx-8GTX model which is suitable for iGCSE.

For those studying A level Maths, the new A level specification requires a more advanced calculator and we recommend the students use the Casio FX 991EX (Classwiz) model. Students are required to calculate probabilities which were previously accessed via statistical tables in the formula booklets. This feature is on the Classwiz and is also available on graphical calculators but as a department we believe the graphical calculators are not essential for A level and will be basing our teaching of Statistics around the Classwiz model. This is a suitable calculator at a reasonable price with sufficient features that will not disadvantage any students.

If your child is currently in the 5<sup>th</sup> year and is looking to replace their calculator before their GCSEs next Summer, they may want to consider buying the Classwiz should they be considering A level Maths/Further Maths in the Sixth form. The calculator is allowed in the iGCSE and Additional Maths exams they will sit.

We will be placing an order with our supplier next month and can have the calculators engraved with your child's name. This will be done on the back of the calculator. As the calculators are white, the engraving does not stand out but it is clear, legible and ensures the calculator is easily identifiable. The cost of the calculator is £26.

If you wish to purchase a Classwiz calculator for your child, the cost will be added to your next school bill. Please complete this <u>google form</u> to agree to the cost and type clearly the name you would like to be engraved onto the calculator. Please ensure the form is completed by Friday 1 October in order for me to place the order before the October holiday.

If you have any queries do not hesitate to contact me.

Yours sincerely

## Nick Ball Teacher of Mathematics

Abingdon School, Park Road, Abingdon, Oxfordshire, OX14 1DE Tel: +44 (0)1235 521563 Fax: +44 (0)1235 849079

www.abingdon.org.uk

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