

Dear Parents and Carers,

I am writing to inform you that the upcoming Year 10 Mathematics Assessment will take place during the week commencing **Monday 9th March**.

The assessment will cover the following topics:

Topic	Sparx Codes
Equations of linear graphs	U377, U477, U848, U898
Plotting and interpreting real-life graphs	U652, U862, U896
Venn diagrams and set notation	U748, U296
Independent and dependent events	U558, U729
Density and pressure	U910, U527
Working with ratios and algebra	U921, U676, U865
Velocity-time graphs	U562, U937
Cubic, reciprocal and exponential graphs	U980, U593, U229

Students have been preparing for these topics in lessons. In addition, there will be a dedicated in-class revision week commencing **Monday 2nd March**, during which students will be provided with structured revision materials. The revision booklets are specifically designed to support the assessment and help students consolidate the key skills and methods required.

Students can also use the Sparx codes listed above within the **Independent Learning** tab on Sparx to access further revision questions and additional support tailored to each topic.

We also encourage students to review their notes and complete additional revision at home in advance of the assessment.

Please note, the results of this assessment will be carefully reviewed and may inform any set changes where appropriate. Our aim is always to ensure that students are placed in the setting that best supports their progress and success.

If you have any questions, please do not hesitate to get in contact.

Yours sincerely,



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KS4 Mathematics Coordinator

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