## **Y11 GCSE MATHS REVISION**

Dear parents/carers,

Please find below information on how your child can revise for maths in preparation for classroom based assessments (after February half-term) and ultimately for the GCSE exams in the summer term.

Students will need to use the link below to access the resources.

https://www.mathsgenie.co.uk/scheme.html

This resource is free to use and does not require students to log in (students can't say they don't know their log in details!)

There are 14 stages available.

Foundation tier students should work through stages 1-10.

Higher tier students should work through stages 5-14.

Each stage contains a list of topics to revise with supporting video tutorials and exam-style questions (with solutions).

Videos	Exam Questions	Exam Questions Booklet	Solutions
Compound Interest and Depreciation	Exam Questions	Compound Interest and Depreciation	<u>Solutions</u>

To revise for maths effectively students must *do* maths questions.

Once students have watched the video tutorial they should attempt the exam-style questions using a pen and paper and then check their work against the solutions.

To move from one stage to the next the students should attempt the end of stage assessment using pen and paper.

Assessment	Solutions
<u>Stage 3 Test A</u>	<u>Solutions</u>

Students need to score *at least 80%* on the end of stage assessment to move onto the next stage.

There are four versions of the end of stage assessments available, each with solutions.

## Students should aim to work through all of their stages by the end of the Easter holidays.

I would like to thank you in advance for your support in ensuring that your child is revising effectively for their GCSE maths mock exams and summer exams.

Kind regards,

Mr Bell

Head of Mathematics Eskdale School