

Parent Support

What should I expect my child to work on in Maths and for how long?

For all pupils, work has been set by the pupils Maths teacher on Hegarty Maths. This work includes topics from the current unit of work, as well as recap work from previous learning. Every pupil will be assigned three tasks per lesson of Maths.

- Year 7, 8 and 9 have a total of nine tasks set per week.
- Year 10 have a total of twelve tasks set per week.
- Year 11 have tasks set to help them with the next stages.

Hegarty Maths – How does my child log in?

Pupils should go to [hegartymaths.com](https://www.hegartymaths.com), and log in by typing in the school, their first name, surname and date of birth. They then have to enter their password. If they have forgotten their password, they can click on the forgotten your password link or email Miss Keen at anna.keen@george-eliot.warwickshire.sch.uk.

Hegarty Maths – How does my child get help?

In the first instance, all pupils should watch the video, making notes and copying examples, for the biggest impact. Once they are ready, they select Do Quiz. Each question on the quiz gives pupil's two chances to get the correct answer.

When completing a quiz, there is a 'Get Help' button to the left. This opens up the video which goes through a question similar to the one being asked in the quiz.

Once the question is complete, a box appears allowing pupils to leave a comment for their teacher. This can be used to explain if they don't understand something, or if they need any additional help. Hegarty is being monitored, and comments will be responded too.

Hegarty passports – What are they?

On Doodle, there are some Hegarty passports for pupils. These are there to guide pupils to complete additional Hegarty tasks which are linked to the work they have been doing in class, and for year 10, are important revision topics. These can be used if they have completed all the work set.

What is TTRockstars?

During this time of closure, we have set up Timestables Rockstars and Numbots for all in years 7, 8 and 9. The pupils username and password needed for these sites have been emailed to their school email address. If they are not sure of these, they can email their class teacher or Miss Keen at anna.keen@george-eliot.warwickshire.sch.uk.

TTRockstars and Numbots are online competitions focussed on improving numeracy, whilst also being a bit of fun! A 10 minute session on this a day is a perfect way to improve basic numeracy skills.

What other work can my child do in Maths?

In addition to the online platforms, there are also worksheets uploaded for each year group onto Doodle. These worksheets are based on current and recap learning. For years 7, 8 and 9, the worksheets come from Corbett Maths. On the pdf document, you can click on the red arrow at the top and this will take pupils to a video to help. At the bottom of the page, there is a tick and a cross which you can click on to take you to the answers to mark your work. Year 10 have two booklets on Doodle of JustMaths Crossover recap learning. Pupils are expected to email their teachers with answers and to get help. The school username and login for JustMaths is available on Doodle.

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How does my child complete practice papers for Maths?

On doddle, pupils in years 9 and 10 have a link to a folder which contains the Edexcel practice GCSE papers and mark schemes. The link will take pupils to One Drive, where they need to login using their school email and password.

For most pupils, it would be beneficial to start with the foundation papers. Where they are achieving 60 or more marks on a paper, they then should move onto higher papers. Some pupils have hard copies of the papers, so should click on the link to access the mark schemes to mark their work. Where pupils do not have hard copies, these should be completed in an exercise book. Class teachers can be emailed with any questions. This should give pupils topics they may wish to spend some time revising.

Pupils in year 11 also have access to the link, should it be suitable for them to continue working on practice papers.

What are other useful revision websites my child could use?

Corbett Maths - topic worksheets, textbook exercises, and mixed revision with the 5-a-days. This includes videos on all topics.

<https://corbettmaths.com/>

- Maths Genie - the GCSE pages contain videos, exam questions and solutions on all topics.

<https://www.mathsgenie.co.uk/>

- On Maths - online GCSE papers, type in your answer, and it marks it for you!

<https://www.onmaths.com/>

- Dr Frost Maths - completely free to use, benefit from an infinite amount of practice with questions that regenerate.

<https://www.dr frostmaths.com/>

- Mr Barton Maths - GCSE takeaway resources come with questions and worked solutions

<http://mrbartonmaths.com/students/legacy-gcse/gcse-maths-takeaway.html>

- MathsBot - infinitely generated practice with answers, and no registration needed. Try the GCSE resources and the question generators.

<https://mathsbot.com/>

- Maths4Everyone - an incredible collection of practice questions, complete with full worked solutions. The review sheets and GCSE questions by topic are particularly useful.

<https://maths4everyone.com/>

How can I check that my child has completed what they should have done each day?

1. Ask your son/daughter to login to Hegarty Maths on their device and click "my scores" at the top right. This will show their most recent tasks with the date, time and score they achieved. For tasks that are due and have not been started, ask them to click "my tasks" at the top left.

2. Ask year 7, 8 or 9 to login to TTRockstars and show you their rock score on Timestable Rockstars.

3. Ask to check written work, and check that this has been marked and corrected.

We hope that with the information above, and with the online platforms provided, pupils can create some structure and can routinely complete maths work each day. If you have any questions, these can be emailed directly to your child's class teacher (all email addresses are available on the school website), or by emailing Miss Keen directly at anna.keen@george-eliot.warwickshire.sch.uk.