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HEGARTY MATHS - Maths Homework, Revision & Extra Support

As you are aware completing homework and revising regularly is essential in learning and retaining mathematical skills and knowledge. To help, the school has invested in an online resource called Hegarty Maths and this resource has been successfully trialled over the last academic year.

Your child has been issued with a **Hegarty Maths A4 homework book** and a student account so that they can access the website and complete the work both online and in the homework books. A Home Support Guide explaining how to use Hegarty Maths, available for both parents and students, can be found on the school website under the **Learning – Homework** section.

Your child will receive one homework a week from the Hegarty Maths platform and each homework can take up to one hour to complete properly. The homework consists of two main parts:

1) Watching and taking detailed notes in their homework book from the 10 minute video.

2) Doing the quiz that follows the video showing full working.

Maths Teachers have set homework and revision tasks and students are aware of how to use the site. Teachers can track the progress of students by seeing how long they have spent watching the video and completing the quiz. For each student, teachers are able to monitor the percentage of correct answers and how many times students have attempted the task.

All homework and revision is to be completed in their Hegarty Maths Homework books. They are to watch the short video clip and make notes and then attempt the quiz. All questions should be written in their homework book and any working out should be shown. The answer is then completed online and they can then mark their homework using a coloured pen, recording their final percentage at the end. If any work is incorrect your child has to write the correct answer and re-attempt the question. Once they have completed a quizz they should achieve an amber or green rating. If they achieve a red rating they should watch the video again and re-attempt the quiz. There are recommended building blocks they might like to attempt before re-attempting the quiz. Additionally they may also ask their subject teacher for help via the website.

The long-term aim is to achieve 100% in every quiz.

Should your child not have access to the internet and or computer at home please let us know so that we can help.















We would like you to support us in helping your child to aim high in Maths by frequently asking them if they are completing homework tasks on Hegarty Maths. They can show you what they have done quite easily and you will be able to see if they are completing the required tasks that they need to via the website <u>www.hegartymaths.com</u>

Kind regards

Leigh Sims Head of Mathematics – St Mary Redcliffe & Temple School