



Trinity School

A Church of England
Academy

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Jo Hawkin
Headteacher

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Dear Parent/Carer

Re: The Maths Factor – Maths Transition Resources

We are very much looking forward to welcoming your son/daughter into the Maths community here at Trinity School in the new academic year.

To best prepare them for life at Trinity, we have put together a selection of resources to keep them thinking like mathematicians over the summer months and to help build up confidence after a difficult year.

- The Maths Factor Summer adventure is a FREE online course aimed at helping children boost their maths confidence and be ready for September. It's ideal for helping children get back on track, accelerate their learning and advance their progress after a tricky year.
 - <https://www.themathsfactor.com/>
 - Summer adventure is a 6-week course that follows the tried-and-tested Maths Factor approach, with Carol Vorderman's easy-to-follow video lessons and lots of practice to help your child progress
 - On joining, the platform will assess your child's confidence in specific maths topics. Content will be based on their confidence level to ensure they progress through the course at a pace that's right for them.
 - Every week, 5 new sessions will be unlocked, so your child can work a little bit every day without feeling too pressured. After all, it's their holidays too!
 - Each session starts with an easy-to-follow video from Carol Vorderman; then, there's some warm-up questions and a final practice to help consolidate knowledge.
- Weekly skills check
Our weekly skills check will allow students to identify and work on essential Maths skills. Core number skills are vital to make sure that when students start moving on to more challenging concepts, they have solid foundations with no gaps in their knowledge.
- Our favorite puzzles...
A selection of the Maths department's favorite puzzles and investigations to help students develop logical thinking skills. More puzzles can be found at www.nrich.maths.org

We hope that you have a wonderful summer and enjoy the resources we have put together as part of your transition pack.

Please do not hesitate to get in touch should you have any questions.

Yours sincerely

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