05 October 2022



Church Road Hartshill Nuneaton CV10 0NA 02476 392 237 infoHHA@midlandat.co.uk www.hartshill.midlandat.co.uk Principal: Miss Lorraine Taylor

Dear Parent/Carer

We are delighted to let you know that from Monday 10<sup>th</sup> October pupils will be completing their Maths homework with Sparx Maths. Sparx is an exciting online platform that offers every pupil a personalised Maths homework. This letter explains how Sparx works and why it is important to make sure that Maths homework is 100% completed.

## How does Sparx homework work?

Sparx personalises each child's homework, creating a weekly set of questions tailored to their level of understanding and learning pace. The questions are designed to be achievable whilst offering the stretch that learners need to make progress. Each week, topics are set by your child's Maths teacher and will make up the majority of the homework questions. Questions from previous topics will also be included in the homework so that students can keep practising the skills they have learned.

## How can I help my child with their homework?

We appreciate that you will of course want to support your child with their home learning but please try not to help them with a question until they've had a go first! It is really important that they complete their homework independently, and that questions are marked as correct. They can watch the video for support too.

## Why does my child need to achieve 100% compulsory homework completion?

Sparx Homework is deliberately designed to help pupils really get to grips with and understand the concepts and skills they are learning by ensuring they cover the essential building blocks needed to make progress in maths. Sparx' research has shown that an average of 60 minutes a week of this type of personalised Maths home learning leads to clear progress. It is therefore advised that pupils do their homework as early as possible, so they have the time to have a go themselves and seek help from their teacher if needed.

You can keep track of your child's homework completion in the weekly email you will receive from Sparx.

We hope you agree that Sparx will play an exciting and important role in helping your child's understanding, success and confidence in Maths to grow.

If you have any questions, please contact me by email suzi.shepherd@midlandat.co.uk

Yours sincerely

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Suzi Shepherd Vice Principal The Midland Academies

Trust

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