

September 2023

Dear families

This year your child will be using Sparx Maths to complete their weekly maths homework. Sparx provides a highly personalised weekly homework to students, tailored to their attainment level and working speed.

Your child's homework will be set and due on Wednesday every week meaning they have a week to complete this work.

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 support video if they need to. This way, Sparx can make sure your child continues to see homework that's at the right level for them.

What support is available in school?

If your child has watched the video but still needs support, they can seek help from their class teacher in their next lesson. Additionally, if students cannot complete their homework at home, they can use the Learning Bubble to complete Sparx homework. The Learning Bubble is open each day until 4:30pm in T4.

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

Sparx Homework is deliberately designed to **help students 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**. It is therefore advised that students 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. Homework is not marked as complete until **all** of the compulsory questions have been answered correctly, so starting early is key to finishing before hand-in time.

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 your child's teacher.

Yours faithfully

O Jones

Miss O Jones

Head of Mathematics

