

12th January 2024

Dear parent /carer

We are excited to inform you that from 16th January your child will be using Sparx Math's to complete their weekly math's 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 on Tuesdays and due on Tuesdays every week, to allow plenty of time for your child to complete the homework.

We know you want to support your child's math's progress, so we are sending this letter to explain how Sparx works and how you can help your child complete their homework each week.

What is Sparx Math's Homework?

- Sparx provides personalised homework to each child, with questions that are challenging yet achievable, and tailored to their learning needs.
- The majority of each week's homework will be based on recently learnt topics, but it will also include some questions from previous topics to help reinforce their learning.
- Students access their homework on their online Sparx account, where they'll get immediate feedback for each question about whether their answer was correct or they need to have another try.
- While homework is accessed online, it is predominantly a written homework and students should record their work in their workbooks. Sparx has a "bookwork checks" system to help students form this habit.
- Every question in Sparx has a support video attached to that your child can get help independently.

How can you help your child with their homework?

- Provide a quiet space for your child to focus on their homework each week.
- Encourage them to start their homework early so they can get help from their teacher before the deadline if they get stuck. To ensure no gaps form in your child's math's knowledge, homework is not marked as complete until all of the compulsory questions have been answered correctly.
- Check the weekly email you'll get from Sparx and praise your child for starting or completing their homework. Encourage them to finish it before the deadline if they haven't already done so.
- Try not to help your child with a question until they've had a go first. It is essential they try to complete their homework independently so that Sparx can give them questions that are at the right level for them. Remember they can watch the support videos if they need to.

What support is available at Bournville?

- Students can access the library at break, lunch and after school to provide a quiet place to study.
 - If students have watched the videos and are still unsure, they can speak to their teachers in class.
 - Students log on using their school email and password after clicking the "sign in with Microsoft". They will be shown how to do this at school.
- More information can be found here [Parents \(sparx.co.uk\)](https://parents.sparx.co.uk)

We hope you agree that Sparx will play an exciting and important role in growing your child's understanding, success and confidence in math's.

If you have any questions, please contact Miss Roberts.

Kind regards



Miss Roberts
Associate Assistant Principal