

15th October 2026

Supporting Your Child in Mathematics

Dear Parent/Carer,

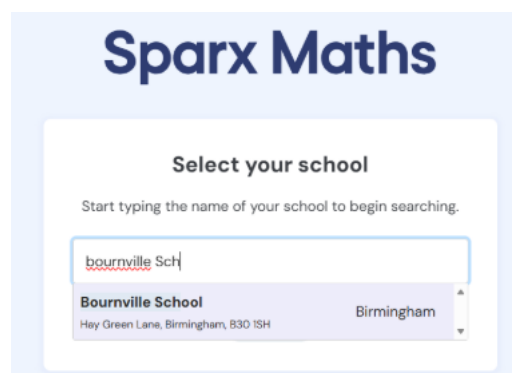
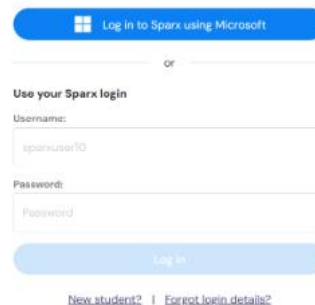
At Bournville School, we are committed to ensuring that every student develops confidence, fluency and success in mathematics. To support this, we use a range of tools and interventions designed to help all learners make strong progress from their individual starting points. This year, students will have access to two key forms of support: Sparx Maths and Third Space Learning.

Sparx Maths Homework

All students will use Sparx Maths as part of their weekly mathematics homework as well as for “fix-up” tasks following mock examinations. Sparx provides highly personalised questions that adapt to each student's level of understanding, helping them to practise the skills they have recently learned in class whilst also revisiting previous topics to strengthen long-term retention.

Your child's homework will be set on Wednesday and due in on the following Wednesday every week. Homework will only be marked complete when 100% of the compulsory questions are answered correctly.

Students log in at sparxmaths.com by finding their school, they then login using Microsoft and entering their school username and password or by using their separate Sparx login. Sparx Maths can be accessed on any device that connects to the internet with a web browser.

**Log in as a student or teacher****How can you help your child with their homework?**

- Provide a quiet space for your child to focus on their homework, with minimal distractions.
- Encourage your child to start their homework early.
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- Please let them attempt questions independently. Sparx Maths will automatically adjust the level of questions provided based on your child's answers.
- Keep track of your child's progress within their homework by checking the weekly email sent to you from Sparx.
- You can also find out more about Sparx Maths on the dedicated parent page - www.sparxmaths.com/parents

Additional Support Through Third Space Learning

Some students may be invited to participate in Third Space Learning, an additional tutoring programme designed to provide targeted one-to-one mathematics support. Students are selected based on their individual learning needs and where we believe this additional intervention will have the greatest impact.

Students taking part will work individually with Skye, an AI mathematics tutor, through a secure online classroom. Lessons are selected by school staff and focus on key mathematical concepts that will help students strengthen their understanding, improve confidence and accelerate progress.

The tutoring sessions:

- Take place under the supervision of school staff.
- Follow lesson content created and quality assured by qualified UK mathematics teachers.
- Provide regular feedback that teachers can use to support learning in the classroom.
- Operate within strict privacy and data protection requirements.

Our Aim

By combining high-quality classroom teaching with personalised practice through Sparx Maths and targeted intervention through Third Space Learning, we aim to ensure that every student receives the right level of support and challenge to help them achieve their potential in mathematics.

If your child is selected to participate in Third Space Learning, further information regarding session times and arrangements will be provided separately.

Should you have any questions about mathematics support at school, please do not hesitate to contact the Mathematics Department.

Yours faithfully,



Miss Roberts
Associate Assistant Principal - Head of Maths