



THE AVON VALLEY SCHOOL & PERFORMING ARTS COLLEGE

26th September 2025

Dear Parent/Carer,

We are excited to let you know that we are introducing Sparx Maths as our new online homework platform for mathematics.

What is Sparx Maths?

Sparx Maths is an innovative platform designed to support students in making excellent progress in mathematics. It provides every student with personalised homework matched to their level of understanding, ensuring work is both challenging and achievable. The system gives instant feedback so students can learn from mistakes straight away and build confidence over time.

Why are we using it?

We believe Sparx Maths will benefit your child and our school community in several ways:

For students: Tailored homework helps them progress at their own pace, strengthens understanding, and builds confidence. Regular practice is proven to improve attainment, particularly in preparation for GCSEs.

For teachers: The system reduces the time teachers spend setting and marking homework, while giving detailed insights into how students are performing. This allows teachers to focus more on teaching and offering the right support.

For parents: Weekly emails from Sparx will keep you informed about your child's homework and progress, making it easier to support their learning at home.

Overall, Sparx Maths helps us build a consistent and effective homework culture that raises standards across the school, while also reducing workload for staff.

Access and support for students

We understand that some students may face challenges in accessing online platforms at home. To support them, we will be offering revision and homework clubs in collaboration with the Science Department, who already run similar sessions for their Tassomai platform. These joint clubs will give students the chance to complete both their Maths and Science homework in school, with access to the necessary technology and staff support.

Newbold Road, Rugby, Warwickshire CV21 1EH

Headteacher: Blake Francis Bsc Hons, PGCE, NPQH

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Why will I be receiving emails from Sparx?

Sparx sends automated weekly emails directly to parents/carers to provide updates on your child's homework and progress. This allows you to stay informed and engaged with their learning. Your contact details have been securely shared with Sparx for this purpose, in line with GDPR and our school's data protection policies. Data is stored safely within the EU, and parent data is deleted once your child is no longer an active user of the system.

Supporting your child

We encourage you to take an active role by checking the weekly updates you receive and encouraging your child to complete their Sparx homework regularly. Together, we can help them build resilience, independence, and strong learning habits.

If you have any questions about Sparx Maths or how it will be used, please do not hesitate to contact us.

Yours faithfully,

Mr Patton
Assistant Faculty Leader of Maths

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