

### A Parent Guide to Sparx Maths

A guide to supporting your child with their maths homework.

#### What is Sparx Maths?

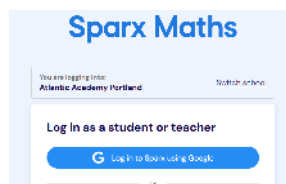
Sparx Maths is an intelligent online platform that sets personalised maths homework for each student. It adapts based on your child's understanding and encourages consistent, independent learning.

#### **Key Features:**

- Personalised homework tailored to your child's ability
- Automatically marked, with real-time feedback
- Rewards effort and consistency, not just speed
- Carefully designed videos to support every question
- Weekly goals based on curriculum and past performance

#### What are the Sparx Maths homework expectations for your child?

Your child can log in to Sparx using the 'Google' icon once they have logged into Google using their school account details.



1 hour of Sparx Maths homework will be set on-line each week to support the work being done in class. 100% of homework tasks are expected to be completed, however it is not expected for students to spend longer than 1 hour on this. Students are expected to write notes/workings/answers in their practice books for their tutors to check, and will get 'book work' questions in Sparx where they refer to these questions/workings/answers. Should any Sparx Maths homeworks be incomplete, a detention will be set for the following week.

#### How parents can support Sparx Maths at home

##### **Create a Routine:**

- Encourage your child to complete homework early in the week, not at the last minute.
- Ensure they have quiet time and space to work.

##### **Encourage Good Habits:**

- Ask to see the video explanations they use.
- Praise resilience and effort, not just correctness.
- Encourage independent attempts before seeking help.

##### **Talk About Learning:**

- "What topic did Sparx focus on this week?"
- "Was anything new or tricky?"
- "Which video helped the most?"

### SEN & accessibility support in Sparx Maths

Sparx Maths is designed to be accessible to all learners, and there are several ways to support SEN students:

#### **SEN-friendly settings and strategies:**

<b>Feature</b>	<b>Benefit</b>
Video Explanations	Clear, structured, repeatable instructions
Chunked Questioning	Keeps focus on one step at a time
Read-Aloud Tools (via browser)	Can be used to read questions aloud
Time Flexibility	Extended time to complete tasks
Use of Visuals	Diagrams and models support conceptual learning

**Tip:** Use browser extensions like Immersive Reader or Read&Write to assist further.

### Need help?

#### **For questions about Sparx Maths:**

Maths Lead: Mrs A Bird

Email: via Pastoral Contact Form on the school website

Sparx Support: [\[www.sparxmaths.uk/parent-help\]\(https://sparxmaths.uk/parent-help\)](https://www.sparxmaths.uk/parent-help)

### Final tips for parents:

- Encourage effort over perfection
- Check progress regularly, but let your child lead
- Be positive about maths — confidence grows with encouragement!