

# 95%

> 95% Homework completion

# 65%

65% More progress using Sparx \*  
(Equivalent to 4 weeks of teacher per half term)

# =

Equal progress between  
disadvantaged and  
non-disadvantaged students \*\*



# Blended learning for KS3 & beyond

In schools, Sparx is delivered through independent learning in class or via homework. Our debut product delivers 1 hour of bespoke maths homework to every student every week.

- 80,000+ classroom & homework hours
- 17m+ Data points create bespoke homework
- 1.9m+ Questions answered and marked
- 20,000+ Questions
- 4,500+ Tutorial videos

Let us show you the power of Sparx

01392 440 438  
schools@sparx.co.uk

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## Reduced teacher admin

- Homework is automatically differentiated, assigned and marked, allowing teachers to focus on teaching and intervention.
- Example questions can be downloaded or projected onto a whiteboard, for use in a lesson or revision class.
- Sparx encourages independent learning.



## Bespoke question content for each student

- Over an initial four-week period, the system builds a learning profile for each student – assessing how long they spend on questions and selecting the appropriate level of difficulty.
- Typically a combination of questions is set:
  - skills covered in the student's most recent lessons (60%)
  - skills taught in previous weeks, still to be mastered (30%)
  - revision questions for skills that have been mastered (10%).
- Optional, bespoke assignments enable students to extend practice and access more challenging question content.



## Highest quality content

- A variety of schemes of learning including support for mastery.
- Question styles vary and encourage mathematical understanding.
- Question content is quality assured with extensive peer reviews and a dedicated proofreading team.
- Content is thoroughly tested in research partner schools.



## Powerful insights

- Teachers do not need to mark and interpret assessment information.
- Insights are automatically generated in real time, allowing teachers to identify topic areas which the whole class and individual students need to focus on.



## Written bookwork

- Sparx ensures students write down all workings.
- Bookwork allows students and teachers to identify where errors are being made.



## Video support

- Tutorial videos are short and engaging.
- Parent/carers are provided with tutorial videos to support their children with homework.



## Games & rewards

- Mini-games increase learner motivation and confidence with numbers, reinforcing skills.
- Students earn rewards based on effort rather than ability.



## Engages parents/carers

- Weekly emails/videos keep parents/carers engaged and informed.



## Sparx community

- Sparx isn't just a maths product, it's a community.
- CPD accredited training through Sparx Sessions.
- Access to educational research and resources.
- Networking with colleagues and peers.

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