

MATHS Flex

Maths Flex, the perfect companion to Power Maths!

What is Maths Flex?

Maths Flex is our KS2 Maths practice service which uses powerful AI to stretch and support all children to achieve their potential.

What is Power Maths?

Power Maths is our whole-class mastery programme recommended by the DfE*, fully aligned with White Rose Maths, and designed to spark curiosity and excitement and help you nurture confidence in maths.



Schools are using Power Maths and Maths Flex together now!

"Maths Flex reinforces the lessons that we are covering with Power Maths lessons, the questions are designed in a similar way"

Teacher, Year 5

"The representations and language in Maths Flex match how we teach Maths Mastery in class"

Kate, Year 6 Teacher

"Maths Flex has a range of questions which are in line with our Power Maths scheme"

Teacher, Year 4

"Maths Flex practises learning that matches Power Maths"

Debbie, Year 3 Teacher

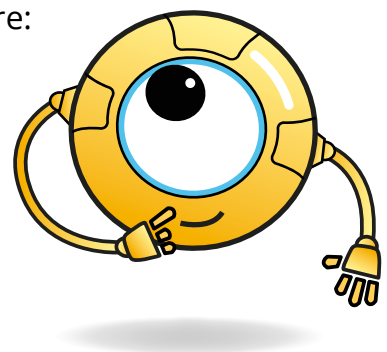
"The children like having the opportunity to select units they are finding more challenging and they also like having the opportunity to explain to parents what they are learning"

Teacher, Year 6

Maths Flex can be used alongside Power Maths to support and consolidate learning, and save you time as well.

The benefits of using Power Maths and Maths Flex together are:

- 1. Small steps:** Both programmes follow White Rose Maths' updated schemes of learning (version 3.0) and this helps children to retrieve and practise Maths concepts and supports long-term learning. The small-steps approach further breaks the learning down which prevents information overload. With Maths Flex, you can send the blocks of learning to your pupils at the same time as the learning occurs in the classroom.
- 2. Practice and recall:** Practising Maths Flex alongside Power Maths supports children to recall Maths knowledge with speed.
- 3. Formative assessment:** Use Maths Flex for formative assessment. For example the week before content is taught, children will complete the nuggets on Maths Flex. This provides you with powerful insights to then support and stretch pupils. Retest children after the week's input to see progress for every child.
- 4. Reinforcing mastery learning and scaffolding:** The characters, representations and questions are designed in the same way for Power Maths and Maths Flex which helps to reinforce learning. Maths Flex was created by the same authors as Power Maths.
- 5. Homework:** We've found that many schools are using Power Maths in the classroom and Maths Flex for homework to consolidate learning.
- 6. Learner gaps:** Maths Flex supports and stretches based on how your pupils have answered the questions. Maths Flex identifies the problematic areas for each child. The programme then automatically adjusts to provide learning and practice for those areas needing improvement. The programme does the same trying to stretch and push learners when they are exceeding in an area.
- 7. CPA approach:** All Maths Flex nuggets have a video followed by a series of Maths Mastery questions. The videos contain pictorial representations and mastery language and they can help to strengthen Maths concepts and support children to become more secure with their Maths.



Find out more about Maths Flex today.

For KS1, we have a parental engagement programme called School Jam which encourages parents to support children on their Maths Mastery journey. This programme includes videos, practical activities and digital games which use Maths Mastery techniques and can be done in class or at home. School Jam is offered free for schools that take up Power Maths and Maths Flex.

**SCHOOL
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