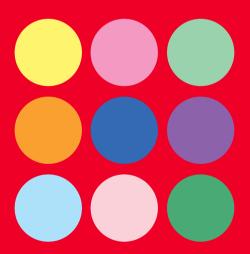
# Maths — No Problem! New Edition







# The most successful UK mathematics mastery programme — updated just for you

The Maths — No Problem! New Edition has everything you need to successfully teach maths using the mastery approach. It's a complete maths platform for your school — from Reception through Year 6 — developed by some of the top authors and advisers in the field.

#### Updates Include:

- A new Reception Year offering, with workbookjournals, online teacher guides, and picture books
- Alignment with the latest government guidance
- An enhanced focus on mathematical language, including a "maths language" feature at the start of every teacher guide chapter
- A new worksheet structure with three levels of questions to better support formative assessment

Easy to navigate and use, the New Edition lets you teach more effectively. You can now spend time planning how best to engage and progress your pupils instead of creating lessons or searching for something that might work.

# guid

STEP 2
Order your program

Provide teachers and pupils with the tools they need

for instructional resources and another 5 hours per week creating their own instructional materials."

"Teachers spend 7 hours per week searching

- Marci Goldberg

As you've come to expect from Maths — No Problem! the material covers all the statutory and non-statutory requirements of the English National Curriculum, including the latest ready-to-progress non-statutory guidance from the Department for Education.

#### STEP 1

Speak to us

Understand what is available to help you succeed

## STEP 3

Train your team

Ensure the school thrives with the changes you have put in place

#### STEP 4

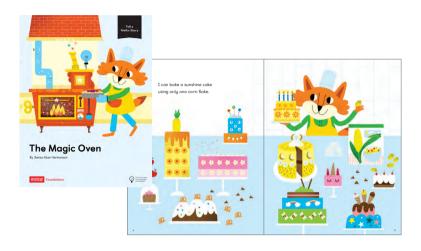
Lead the pack

Succeed in giving pupils the opportunities they deserve

Get started now by talking to your Education Consultant. Not sure who your Education Consultant is? Call us on **+44 1892 537 706** or send us an email at **hello@mathsnoproblem.com** 



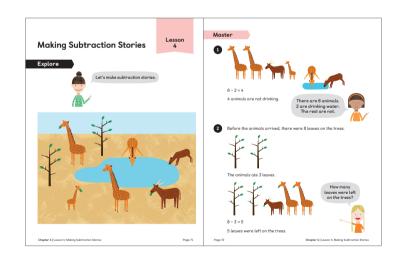
# The Maths — No Problem! New Edition Programme at a glance



# New Edition Foundations (Reception)

- A completely new and comprehensive Early Years course!
- Fully aligned with the latest Early Years
   Foundation Stage Framework 2021
- Includes online teacher guides, combined workbook-journals, and picture books
- Three workbook-journals per year.

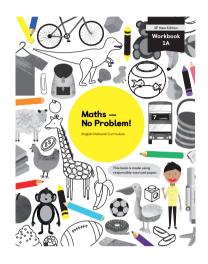


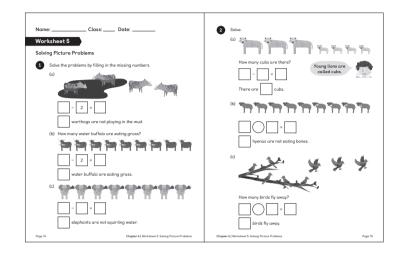


## New Edition Pupil Textbooks (Years 1 - 6)

- Written to the latest ready-to-progress criteria
- Enhanced focus on mathematical language
- Designed to ensure pupils fully master each topic for deep understanding and factual fluency
- Two textbooks per year provide all the daily lessons you need while giving you enough flexibility to offer remediation or extension where appropriate

# The Maths — No Problem! New Edition Programme at a glance





## New Edition Pupil Workbooks (Years 1 - 6)

- A new worksheet structure with three levels of questions to ensure not only that every child can succeed but also that formative assessment is easier to deliver
- Carefully-chosen, varied examples guide pupils as they work independently through lessons
- Pages are perforated, making them easily transportable for homework

- End-of-chapter reviews, as well as mid-year and year-end revision sections are included
- Pupils can practise new skills intelligently, to improve and consolidate their understanding



# New Edition Online Teacher Guides

- · Written to the latest ready-to-progress criteria
- Now include an enhanced focus on mathematical language, with a "maths language" feature at the start of every chapter
- Contain the content for all textbooks and workbooks, highlighting pedagogical points to help with lesson planning

For each lesson, the online teacher guides outline the following:

- Lesson Objective
- Statutory National Curriculum requirements
- A suggested lesson approach highlighting pedagogical points
- Common misconceptions allowing teachers to help pupils realise at an early stage why a particular way of thinking is incorrect or unhelpful
- Non-negotiables what most struggling learners are expected to achieve to ensure they are ready to progress
- Differentiation pointers with practical suggestions to support struggling learners and activities to challenge advanced learners





- Assessment highlighting opportunities for teachers to assess pupil understanding of what was just learned in the lesson
- Formative assessment assessment points within the lesson and the key prior knowledge required to get to that point. This provides teachers with a more thorough picture of the question: What if pupils still can't do it?
- Variation highlighting to teachers the variety of questions in the guided practice section
- Answers for textbook and workbook questions
- A list of practical resources needed for the lesson (e.g. scissors, strips of card, dice, etc.)
- Additional activities practical guidance where activity time sections are included in the textbook

# Other Key Programme Resources

#### Back on Track

Resources and guidance to help you navigate the return to school.

Coming back to school after lockdown has been challenging, but Maths — No Problem! is here to support you. Your new-term toolkit includes carefully designed resources to help you close learning gaps and get everyone back on track.

# Lesson Classification Guide The lessons for each year have been reviewed and categorised using the following criteria: KEYLESSON \* • is a key lesson COMBINED H H • can be combined with other lessons in the chapter INTEGRATED J+ J- • can be integrated with lessons from other year groups INDEPENDENT • • an be tackled independently NON-STATUTORY • • non statutory IF TIME ALLOWS ¥ § if time allows

## Help your learners catch up

Following DfE guidelines, we've reviewed every Maths — No Problem! textbook and determined which lessons are essential, which can be adapted and which can be omitted if time runs short.

Content Catch Up guides you through lesson prioritisation for every year group: how learners can catch up and where to focus your teaching time so you can best support your learners.

## Content Catch Up in Teacher Guides

If you're a Hub subscriber, you'll find Content Catch Up information within the teacher guides.

Every lesson has a classification label to show the lesson prioritisation at a glance.

There's a new Content Catch Up section that walks you through each lesson, sharing essential catch-up advice.

Content Catch Up details on every page explain the lesson classification criteria, describe how lessons are prioritised and give additional advice on prioritisation.



# Academy

Our Academy contains a vast video library of online courses and lesson observations to help schools and teachers with continued professional development. The comprehensive training library features world-class maths teaching experts, such as series consultant Dr Yeap Ban Har, as well UK teachers and trainers.

The online video training is designed to inspire teachers, help them develop their maths pedagogy and act as a constant reminder of best practice.

Subscribe to the Academy to gain access to over 20 hours of great CPD and school support videos, including:

- Dr Yeap Ban Har's whole Singapore maths course
- Real-time videos of the Primary Maths Series being taught in UK classrooms
- UK case studies, guides and interviews

In addition, the Academy can be used to support lesson planning, personal development and professional learning communities.



The Academy provides training on the learning theories that underpin the mastery approach, as well as support videos and lesson demonstrations. It provides the pedagogical and subject knowledge required for teachers to get the maximum benefit from the series, and is designed to support lesson planning, personal development and professional learning communities.

Videos of selected lessons being taught in English classrooms bring the teaching methods to life and demonstrate the typical pace, structure, assessment and questioning used in a lesson.

#### Mathsteasers (Years 4 - 8)

Keep advanced learners engaged with Mathsteasers.

Mathsteasers questions encourage deep mathematical thinking rather than simply getting through the material.

The Mathsteasers series:

- Spans three booklets for Years 4 8
- Features questions developed by world-renowned mathematician Tony Gardiner
- Follows the 2014 English National Curriculum





# Frequently asked questions

#### What's new in the New Edition?

- A new Foundations Year, with workbook-journals, online teacher guides, and picture books
- Aligned with the latest government guidance
- An increased focus on mathematical language, including a "maths language" feature at the start of every teacher guide chapter
- A new worksheet structure with three levels of questions to better support formative assessment
- Written by some of the top authors in the field

My school has had tremendous success with the Maths — No Problem! First Edition. Why should I switch?

The Department for Education has developed new requirements since the Maths — No Problem! First Edition was published in 2014, Although the requirements are non-statutory, they are substantive and required us to develop a new edition in order to keep meeting the government guidelines. It also gave us the chance to make some improvements of our own — making the best even better!

# What makes Maths — No Problem! New Edition different from other mastery products?

More than 30 years of research from around the world synthesised in a package that meets the requirements of England's National Curriculum. That's at the heart of **Maths** — **No Problem!** 

We enlist only the best minds from around the world to work and consult with us. We incorporate wisdom from the best education systems and insights from critical research and learning theories. We tailor these in a carefully crafted spiral that meets the exacting requirements of teaching to mastery.

We don't stop there. We then go through rigorous consultations and reviews to ensure the series aligns with everything we know about how children learn.

# Who are the people at Maths — No Problem! working on these products?

Along with a team of devoted professionals who live and breathe primary mathematics, education expert Dr. Yeap Ban Har is the lead consultant. He is supported by a team of consultants and authors, including: Julie Alderton from Cambridge University; Dr. Wong Khoon Yong, former Head of Mathematics and Mathematics Education at the National institute of Education in Singapore; as well as teachers Adam Gifford and Judy Hornigold.

#### What do long standing customers think of Maths — No Problem?



- "We believe that the mathematical opportunities for life that Maths No Problem! has brought to our children are priceless."
- Rosie Ross, Maths Lead at St Andrew's Church of England Primary School



