

NCP25-12

Securing Foundations at Year 7

Xavier
Fabreguettes

Outline

This opportunity is for teachers working with those Year 7 students who have not met age-related expectations in maths, particularly students whose attainment is in the bottom 20-30% of the national cohort at the end of KS2. It is suitable for experienced or novice teachers.

What is involved?

Participants will gain access to high-quality resources designed by experts in the pedagogy and expectations of maths at both KS2 and KS3.

The programme consists of three, full-day workshops as detailed below.

Participating teachers and teaching assistants will be better equipped to support students with gaps in their understanding from previous key stages.

What you will learn:

- Your students will make progress, so they are better able to access a suitable KS3 curriculum
- You will develop your pedagogic and content knowledge of KS1 and KS2 maths
- You will consider approaches which support all students to reason mathematically
- You will work as part of a professional learning community to reflect on your approaches, deepen your understanding about effective approaches, and refine your practice

Asma and Dylan each use unlabelled counters to represent 6×8 .

Asma's counters:



Dylan's counters:



What's the same and what's different about their representations?

Georgia has three half-empty packets of pasta open in her kitchen cupboard.

- a) Is this more, or less, pasta than one full packet?
b) How do you know?



Workshop details

All workshops will be conducted face to face within our Maths Hub region at a location to be decided, based upon the locations of the participating schools.

Workshop 1 – 0900-1600 Wednesday 15th October 2025

Workshop 2 – 0900-1600 Tuesday 27th January 2026

Workshop 3 – 0900-1600 Monday 23rd March 2026

Each workshop will be a hybrid of centrally provided input and collaborative professional development, supported by a Teaching for Mastery specialist.

It is recommended that two members of staff from each school engage in the programme. This could be two teachers or a teacher and a teaching assistant.

Link to register: [here](#).

Deadline for registration 18th July 2025.

For further information, contact our Maths Hub Co-ordinator
Angela Oliver jurassicmaths@woodroffe.dorset.sch.uk

Fully funded by the Maths Hubs
programme. Free to participating state
schools.