

Specialist Knowledge for Teaching Maths (SKTM) Primary Programme

Maths Hubs Network
Collaborative Projects 2020/21
NCP20-24



OUTLINE

Are you interested in exploring how to support learners to develop a relational understanding of multiplication, division and fractions? Then join our SKTM programme.

During the programme, participants will explore the structures underpinning key elements of mathematics, plan collaboratively and observe how learners respond to tasks in order to deepen their thinking. Senior leaders are asked to support teachers with all aspects of the work.

DETAILS

What is involved?

The programme will run across five sessions :

- Session 1 Introduction (90 minutes)
- Sessions 2 to 5
Four days focused on number sense and multiplicative reasoning (multiplication, division and fractions)

These days will be a mix of: online 'face to face' professional development, self-study and working in collaborative planning groups. All participants will identify three focus learners to act as a case study throughout the programme and will engage in 'action research' in their class. This means trying out ideas, observing pupil responses and reflecting on these.

Who can apply?

All interested teachers

What is the cost?

The SKTM – Primary programme is **fully funded** by the Maths Hubs Programme so is **free** to participating schools.

HOW TO APPLY

Complete our online expression of interest form now:

[Apply](#)

If you would like more information please contact:
Jurassicmaths@woodroffe.dorset.sch.uk

Dates, Times and Programme Leads

The programme will be led jointly by:
Louise Freir and Ruth Trundley

Dates and Times:

- Session 1: 21/1/21 14:00 – 15:30
- Session 2: 29/1/21 09:00 – 15:30
- Session 3: 17/3/21 09:00 – 15:30
- Session 4: 29/4/21 09:00 – 15:30
- Session 5: 20/5/21 09:00 – 15:30

There is also an SKTM programme available for teaching assistants.