



# Maths Hub Work Group: Developing Core Maths Pedagogy

## Kent and Medway, Sussex and Solent Maths Hubs

18th January 2022

### Overview

These programmes are no longer recruiting for 2021/2022. To register your interest for 2022/2023 please contact [your local Maths Hub](#).

Level 3 Maths Work Groups are extended professional development programmes, run in partnership by Maths Hubs and the AMSP. Each Work Group is an ongoing collaboration between teachers from local schools and colleges led by an expert in maths professional development.

*Developing Core Maths Pedagogy Work Groups* are for experienced and developing teachers of Core Maths who are in at least their second year of teaching Core Maths. The Work Group focusses on collaborative discussion, planning, trialling ideas between sessions and evaluation.

### Primary focus for 21/22: Core Maths pedagogy to support Covid recovery

These Work Groups give teachers opportunities, through collaboration and experimentation, to develop improved teaching approaches that support the open-ended problem-solving skills Core Maths students need to develop, and to share these with departmental colleagues. Participant departments will support the role of Core Maths in promoting contextualised problem-solving and links to teaching in other subject areas.

### Aims

- These Work Groups give participants opportunities, through collaboration and experimentation, to develop improved teaching approaches that support the open-ended problem-solving skills Core Maths students need to develop, and share these with departmental colleagues.
- Participant departments will support the role of Core Maths in promoting contextualised problem-solving and links to teaching in other subject areas.
- Students in participant schools and colleges will take and succeed at Core Maths in increasing numbers.

### Who will benefit from attending?

This Work Group is for experienced and developing teachers of Core Maths who are in at least their second year of teaching Core Maths. These may be teachers in post-16 settings whose main subject is maths or whose main subject is not maths. Participants will be expected, where appropriate, to work with colleagues in their own department.

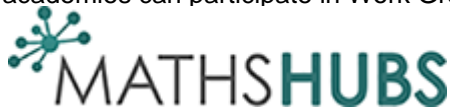
## Other Information

Schools/colleges must be able to commit to the full academic year's programme. This involves a total of three days of face-to-face (or equivalent) support across the academic year, as well as classroom and school-based activity. Participants must also be supported by their school/college leadership to explore outcomes from the project with other colleagues in their department.

## Cost

State-funded schools, colleges and academies can participate in Work Groups for **free**.

Work Groups are hosted by



## Key Facts

<b>Event ref:</b>	#9501
<b>Audience:</b>	Teachers
<b>Curriculum focus:</b>	Core Maths
<b>Event format:</b>	Network meeting
<b>Region:</b>	South
<b>Venue:</b>	Online
<b>Start date:</b>	Tue 18th Jan 2022
<b>Course times:</b>	14:30 - 16:30
<b>Fee:</b>	Free

## Registration

For more information, or to register for this event, please visit <https://amsp.org.uk/events/details/9501>