

NCP26-30a

Specialist Knowledge to
Teach Mathematics

Secondary
Non- specialist
Teachers
Programme

Andy Oldman

Outline

This programme is provided for secondary non-specialist teachers of maths in state-funded schools who fit the following definition: 'A non-specialist teacher of mathematics is 'a teacher that is currently teaching some mathematics or has commitment from a headteacher/executive head to teach some mathematics within the next year, who has not undertaken initial teacher training (ITT) in mathematics'.

What is involved?

There are core materials for all SKTM programmes that Cohort Leads will use as the basis of their local programmes. This programme has 18 core sessions (an introductory session then 17 sessions exploring each of the NCETM KS3 core concepts) and is designed to be the equivalent of six days.

The programme should be engaged with across the year (spread out over a minimum of two terms), to allow participants time to develop their practice and evaluate the impact of the adaptations made

Outcomes and Development

Students will:

- think, reason and discuss their maths in order to deepen their understanding
- have a positive attitude to maths.

Participants will:

- explore and increase their use of a range of pedagogic approaches aligned to those in the NCETM's Essence of Mathematics Teaching for Mastery.

Workshop details

All workshops will be conducted on-line to avoid the need for travel across our large hub region. Make sure you have access to a suitable device (laptop or PC) with sound, microphone and camera and in a location where you can engage without interruption or distraction.

Location:

Online from 4:15-5:30pm

Dates Summer 2026:

Monday 15th June 2026

Monday 29th June 2026

Monday 13th July 2026

Dates for Autumn 2026 and Spring 2027: TBC

Link to Application Form: [here](#).

For further information, contact our Maths Hub Administrator
Liz Dacey infojurassic@woodroffe.dorset.sch.uk

Fully funded by the Maths Hubs
programme so is free to participating
state schools.