



Years 5 - 8 Continuity Work Group

What is involved?

Work Groups in this project focus on curriculum and pedagogical continuity over Years 5 to 8.

Participants will explore a selection of high-quality resources including:

Checkpoints

Multiplicative Reasoning

Algebraic Thinking

A Lesson study approach is encouraged where all participants focus on a particular aspect of the maths curriculum and work collaboratively to develop this in their schools.

Cross-phase classroom observation and discussion of practice are encouraged wherever possible.

Who can take part?

- This project is for both primary and secondary schools.
- It may be particularly suitable for linked 'families' of schools. (A 'family' could be a secondary school and their associated (feeder) primary schools or a group of school from within a MAT.
- Lead participants should be teachers of Years 5 - 8, ideally with some responsibility for curriculum development.

What will you learn?

- Your pupils in KS2 and KS3 will demonstrate a positive attitude to maths.
- You will make common use of approaches, representations and language across phases.
- You will deepen your knowledge and understanding of the curriculum across KS2 and KS3 and the expectations of pupils at the end of each Key Stage.
- You and your cross-phase colleagues will collaborate on issues of curriculum and pedagogy as a normal part of your schools' transition practice.





Benefits

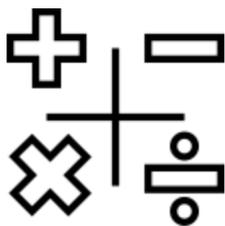
Building positive attitudes towards maths



Equipping you with strategies to support students



Confidence to assess prior learning and sequence lessons



Improving pedagogical knowledge



Networking and training opportunities



MATHSHUBS

NORTH NORTH WEST

What approach is used? Modules are designed to be delivered through either face-to-face workshops or online. Workshops will give you the opportunity to collaborate with others and share good practice.

What time commitments are there? The programme will be delivered across the equivalent of three full days, but may last longer if delivered online.

How much will it cost us? There is no charge from the Maths Hubs for participation in the programme. (It's free!)

Where can I find out more information?

- **NCETM** - <https://www.ncetm.org.uk/>
- **NNW Maths Hub** - <https://nnwmathshub.org.uk/>
- **Email us** - nnwcoordinator@queenkatherine.org
- **Phone us** - 01539 743900



How do I apply?

Click on the QR code or click on the link here:

<https://forms.office.com/r/zhJRumuKaT>

