

## Specialist Knowledge for the Teaching of Mathematics Secondary Early Career Teachers

This project is designed to support secondary early career teachers (teachers in their first two years of teaching) in developing specialist knowledge for teaching mathematics, thus enabling them to understand, teach and support students in maths in the classroom.

Teachers will enhance their maths subject knowledge with an emphasis on the key structures of multiplicative reasoning throughout their lessons. This will be evidenced in lesson design through:

- appreciation of the key ideas underpinning the area of maths being taught
- an understanding of key principles and approaches associated with teaching for mastery – signature pedagogies for maths
- an understanding of approaches to assess pupils' prior learning, so that learning sequences are planned to take this into account
- making appropriate use of representations to expose the structure of the maths being taught. For more information click [here](#).

### Sessions:

Tuesday 16<sup>th</sup> November (Online)

Tuesday 10<sup>th</sup> May (Face-to-Face)

Tuesday 1<sup>st</sup> February (Face-to-Face)

Tuesday 28<sup>th</sup> June (Face-to-Face)

Tuesday 15<sup>th</sup> March (Face-to-Face)

TBC

### Time:

13:30 – 16:00

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### Venue:

Aquinas Training and Development Centre, BR2 8LD

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