## Outline

## Years 7-11 Coherence

Maths Hubs Network Collaborative Projects 2021/22

NCP21-18


## The wider context

Feedback from teachers, along with GCSE exam analysis, indicates there are key areas of the curriculum that students find challenging. While teachers will need to address students' short term conceptual difficulties with regard to such topics, there is also the recognition that these issues are often rooted in earlier learning, and this forms a key focus for these Work Groups. These Work Groups address strategic goals relevant to secondary schools, specifically: supporting schools to address the challenges of teaching GCSE Mathematics so that all students develop deep knowledge, understanding and confidence, and are well prepared for progression to post-16 education. This project can offer an entry point into developing teaching for mastery approaches, or could support a particular focus for a department already involved in the teaching for mastery programme.

## Expectations of participants and their schools

Schools must be able to commit to the full academic year's programme. This involves three days of face-to-face support across the academic year, as well as classroom and school-based activity.

## About the Hub

London Central and West works across 7 boroughs of London (Brent, Ealing, Harrow, Hammersmith and Fulham, Hounslow, Hillingdon and Kensington and Chelsea). It is one of 40 Maths Hubs in England, working together within the Maths Hub Programme, which began in 2014. To read more about the Maths Hub, please see here.

A Work Group brings senior leaders and maths teachers together multiple times during the school year, rather than just being a one-off course. There is a common aim which is to research, develop, practise and recognise best practice. The emphasis is on collaborative, exploratory, evidence-based professional development.

If you are interested in this Work Group, please complete the following Expression of Interest Form and email it to admin@lcwmathshub.co.uk. We will then be able to send you the relevant dates and details of this Work Group for 2021-22.


