

TfM Focused Issue – Greater Depth

The Maths Hubs network across England works on projects around national maths education priority areas. One of the Maths Hubs' priorities is to provide high quality training to improve children's understanding, with a particular focus on practitioners' subject knowledge. Each participating Maths Hub runs a local Work Group, where teachers come together over a period of time to work on areas defined by the project. Read on to find out more about your local work group.

Overview

Clarity will be given to what 'Greater Depth' is and how this looks in maths lessons. Teachers will work together to design activities which give the opportunity for all children to work deeply. Participants will be able to plan opportunities for challenge through the design of greater depth questions. Collaboratively, teachers will use existing tasks/questions and design their own, to ensure that pupils are not accelerated through the programmes of study but have a deep and sustainable knowledge of mathematics for their age.

Who is this for?

Schools that have previously engaged in Maths Hub teaching for mastery Work Groups or other activities and are beginning to make commitments to sustain this approach in their schools.

What is involved?

Session 1: Introduction to the work group and what Greater Depth means in the context of Teaching for Mastery.

Session 2: Reflection on current practice, identify existing activities/resources used to promote Greater Depth.

Session 3: Plan and design activities that will give the opportunity for Greater Depth.

Session 4: Observe Greater Depth in Action.

Session 5: Review the lesson and feedback reflections. Plan and design activities that will give the opportunity for Greater depth.

Session 6: Observe Greater Depth in action.

Session 7: Review the lesson and feedback reflections. Plan and design activities that will give the opportunity for Greater depth.

Session 8: Identify next steps, review the work group and plan for sustainability.

Venue

The Maltings College, Maltings Road, Halifax HX2 0TJ and various schools in proximity to The Maltings College.

Dates

20 November 2018 – The Maltings College 4.00pm – 5.00pm

7 December 2018 – The Maltings College 1.00pm – 4.00pm

1 February 2019 – The Maltings College 1.00pm – 4.00pm

27 February 2019 – Time and Venue to be confirmed

29 March 2019 – The Maltings College 1.00pm – 4.00pm

8 May 2019 – Time and Venue to be confirmed

24 May 2019 – The Maltings College 1.00pm – 4.00pm

14 June 2019 – The Maltings College 1.00pm – 4.00pm

For more
information
contact us by
Friday 9th
November

What next?

Interested in taking part in this project? For further information please email West Yorkshire Maths Hub at wymathshub@trinitytsa.co.uk by **Friday 9th November**.