

SYMH Secondary Update

March 2019

Contents

Funded opportunity to work with TfM specialists

Funding available to work with your feeder schools

Teaching Core Maths

Using Technology in A level & Core Maths

Y10 Maths Feast

Hallam Education Festival 14/15 June

Funded opportunity to work with TfM specialists

South Yorkshire will from 2019/20 have the opportunity for up to 12 schools to receive funding to work with nationally accredited Teaching for Mastery specialists. Schools will need to be committed to developing their departmental practice and teaching strategies. The collaboration runs throughout 2019/20 and will be matched to a school's current needs. This bespoke programme is well suited to good or better departments who have begun to explore some elements of teaching for mastery and wish to develop further.

The specialists are based in Sheffield, Doncaster & Rotherham but schools from across the region are invited to apply. Co-ordinated by the Secondary TfM Leads Vicci Marshall & Nick Bunney each specialist will work with up to two departments and schools will receive funding to support making time for development available.

For further information or to register your interest please contact either Vicci or Nick at

Marshall.V@hungerhillsschool.com

NBunney@notredame-high.co.uk

Funding available to work with your feeder schools

An opportunity to be funded to engage with their feeder schools will require one (or two) KS3 teachers of participating secondary schools to attend two afternoon/twilight sessions in the summer term to prepare for working with their KS2 schools.

Secondary schools will then be expected to facilitate an introductory event for interested KS2 primary schools with a view to start a work group in 2019/20.

Funding available for the above will be £500

Work groups with sufficient interested participants will then facilitate five workshops throughout the year in 2019/20 with further collaborative planning sessions available.

The programme of professional development will follow the Y5-8 Continuity work group programme focussing on sharing and developing the teaching strategies involved in the learning of ratio and proportion and the development of multiplicative reasoning.

Funding for the above will be £2 000

Spring 2019: Applications from KS3 schools to SYMH

Closing date 29th March

Summer 2019: Participate in planning workshops

Tuesday 25th June 1:30 – 5:30

Wednesday 3rd July 1:30 – 5:30

Facilitate introductory event

Autumn 2019 – Summer 2020:

Facilitate workshops with KS2 schools

Applications for the above are now being taken, please follow [this link](#) and complete the form and return to Tara at admin@symathshub.org.uk by 29th March 2019.

Teaching Core Maths

Workshops have begun across the region to address the teaching of Core Maths. In our area these are being led by Andy Barker Abarker@ecgbert.sheffield.sch.uk hosted by different participating schools. There are further sessions planned, if you would like to attend or know more about the content of these workshops please contact Andy directly.

Technology in Core Maths & A level Maths – 28th March

In conjunction with the **AMSP** we are lucky enough to have Tom Button and Terry Dawson coming to Sheffield to deliver their expertise on Technology in the post 16 maths classroom. This is a must for teachers/departments who are looking to increase the technology use in core maths and how the large data set can and should be used to benefit pupils in A Level maths. It is a **free** event taking place on Thursday 28th March from 9.30am and is being held at the brand new Mercia School. More information can be found here <https://amsp.org.uk/events/details/5607>

To book your place at this event please email Helen Boddie at hboddie@ecgbert.sheffield.sch.uk

Further workshops looking at how technology can be used in the A level classroom have begun in Sheffield led by Laura Brown L.Brown@highstorrs.sheffield.sch.uk Further sessions planned addressing aspects of modelling algebraic concepts as well as using statistics in a practical way. If you would like to attend or know more about the content of these workshops please contact Laura directly.

Y10 Maths Feast – 6th March

This is a **free** event organised by the **Advanced Mathematics Support Programme** where teams of Y10 from different schools compete against each other in different rounds over the course of an afternoon.

The Sheffield event is to be held at Firth Hall (University of Sheffield) on 6th March starting at 1.30pm. Spaces still available!! For more information and to apply please use this link - <https://amsp.org.uk/events/details/4770>

Hallam Education Festival June 14/15

The Sheffield Institute of Education is hosting the first Festival of Education in Sheffield at Hallam University's city centre campus on Friday 14th and Saturday 15th June 2019.

For the latest information visit
www.hallamedfest.org.uk

South Yorkshire Maths Hub will be there with a series of workshops showcasing what SYMH can do to support the development of maths education in your schools



South Yorkshire Maths Hub Primary Update

Past copies of Update can be uploaded from the SYMH website [newsletter page](#). SYMH Administrator Tara Webster can be contacted at admin@symathshub.org.uk

Data Privacy

As part of our role in leading the South Yorkshire Maths Hub, Notre Dame collects and hold a certain amount of data about individuals involved in our work.

Newsletter registration

We collect and hold data of individuals who have registered to receive e-newsletters we send as part of our role in coordinating the South Yorkshire Maths Hub. The data includes name, school and email address. This data is used solely for distribution of newsletters and Hub related communication and is not shared. Personal data held for the distribution of newsletters will be retained until such point that you contact us to request that we remove your data from this list.

If you have any questions or concerns around our privacy policy please contact admin@symathshub.org.uk or data@notredame-high.co.uk