

SYMH Primary Update

March 2019

From the outset this has been my intention, underlined by the fact that no-one is planning to tell you how to teach maths but we will try to support you to work alongside colleagues to develop effective strategies and an understanding of how pupils learn.

*Learning from each other;
locally, nationally & internationally*

*Helping teachers to develop
as reflective practitioners*



Our success cannot be measured by any quick fix return on results, but the growing strength of collaboration within our professional community. If you're not engaged then seriously consider why not? If you are then please pass on the word to friends and colleagues who may not be.

Cheers

Pete

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In 2019/20, all Maths Hubs will be running Work Groups (*) led by Mastery Specialists, for primary schools to start, or continue, developing teaching for mastery in maths. Even schools already well down this road will benefit. There's funding to support the release of teachers and to purchase resources.

**APPLICATIONS
NOW OPEN!**

*Help all pupils secure
deep and sustained
understanding
in maths*

*"Children now have a
much greater confidence
with numbers"*

(Primary school maths lead)



*"It's created a buzz
around maths...
which is the biggest
impact of the
programme"*

(Primary school headteacher)



*"The Work Group is a completely
different form of CPD"*

(Year 2 teacher and maths lead)



**APPLICATIONS
NOW OPEN!**

Applications for 2019/20 Teaching for Mastery programme

Details and an application form can be [found here](#).

Please send your completed application forms to admin@symathshub.org.uk

Headteachers!

Your questions answered

Where would I find the budget to cover teachers being out of school?

These Work Groups are free to join and there is £1000 of funding available to contribute to supply costs for teachers involved. Regardless of a school's size or budget, getting involved in a teaching for mastery programme is possible.

Surely I need my teachers in front of the pupils, not out on courses?

Work Groups are much more than a few days of CPD. The time teachers are out of school is far outweighed by the immediate benefits of adopting effective, evidence-based teaching for mastery practices in their classrooms and across school. Changes in practice happen more readily, as much of the Work Group time is spent in classrooms, through observation of the specialist in their own classroom. The development is about the whole of your school, not just individual teachers.

I'm just not sure about mastery: why would I get involved in something I'm not keen on?

Mastery is not an educational fad or gimmick. The term is simply a label which refers to children doing maths deeply, effectively and efficiently, and already for thousands of teachers, 'mastery' has been a catalyst for deeper thought about their teaching. All teachers want their pupils to be assured and successful mathematicians, and mastery enables this. More information about teaching for mastery can be found at www.ncetm.org.uk/mastery; the 'Managing Mastery' headteacher interviews may be particularly useful.

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



Becoming a Local Leader for Maths Education

Have you been part of a work group or been involved in professional development and would like to part of the team developing and facilitating these programmes for others?

SYMh is always keen to develop colleagues who are motivated to support the development of others within their own schools and across their locality. There is a growing network of likeminded teachers and PD leads and you don't need vast experience to get involved. If you would like further information or would like to register your interest in developing as a local leader of maths education (LLME) contact admin@symathshub.org.uk We will register you to receive updates and invite you to our local meetings.

Some upcoming dates –

Aspiring LLMEs: Friday 10th May: 1 – 4pm: Rockingham PD Centre

Early Years LLMEs: Monday 24th June: 1:15 – 3:45: Meadowview Primary, Rotherham

For more information please email Pete at psides@symathshub.org.uk

SYMh's local contacts

If you are interested in finding out more about your school's options please contact the relevant representative of SYMH for your area.

Barnsley	Michelle Knott – mknott@symathshub.org.uk
Doncaster	Yvonne Whaley – ywhaley@symathshub.org.uk
Rotherham	Georgina Brown - gbrown@symathshub.org.uk
Sheffield	Pete Sides - psides@symathshub.org.uk



Mike Askew Expert Event

Book your place, email: judithcopley@clifton-partnership.org

First among equals: Raising achievement in Primary Mathematics

The Oxford Expert Speaker Programme brings the best known experts in education to events across the UK to share new ways of thinking about teaching and learning.

Oxford University Press is delighted to be working with Mike Askew, and will sponsor the training costs to deliver Mike's sessions to schools.

Event Agenda

- Session 1: The three curriculum aims and how they relate to teaching for mastery
Session 2: Why is reasoning so important in primary mathematics?
Session 3: Making a start on reasoning

Venue

Carlton Park Hotel
102-104 Moorgate Rd
Rotherham
S60 2BG

Date & time

15th March 2019
9.00am - 3.00pm
Registration
from 8.45am

Further details

Designed for Primary
Head Teachers, SLT and
subject leaders

The delegate fee for this event is £70

*This is a not-for-profit event. All money received from delegates that attend this event is used to cover the cost of running the day, only



About Mike Askew

Mike Askew is an internationally renowned expert in Primary mathematics education who believes that all pupils can act as mathematicians, given rich, engaging and challenging problems to reason about. Following his role as Professor of Education at King's College London, Mike spent 4 years as Professor of Primary Education at Monash University, Melbourne and has recently been appointed Distinguished Professor of Mathematics Education, University of Witwatersrand, Johannesburg.



Book your place, email: judithcopley@clifton-partnership.org

OXFORD

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

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