

July 2022 Newsletter

And so we come to the end of another eventful year.

In 2021/22 we have worked with 224 schools across 44 different Work Groups/projects and we are overwhelmed by how amazing our maths hub community is - thank you!

We hope you have a wonderful summer.

Best wishes

London South West Maths Hub Team

Professional Development opportunities for 2022/23

Take a look at the [London South West Maths Hub Online Catalogue for 2022/23](#).

FREE professional development across all phases.

- Early Years
- Primary
- Secondary
- Post 16
- SEND
- Leadership and Development



Just a few of the programmes on offer

- Teaching for Mastery Work Groups
- Specialist Knowledge for Teaching Mathematics
 - Early Years
 - Primary
 - Primary Teaching Assistant
 - Primary Early Career Teacher
 - Secondary Early Career Teacher

Express an interest in our PD opportunities for 2022/23

Complete the [Expression of Interest Form](#) to register interest in any of our programmes to ensure you receive information and dates when they become available in the coming weeks.

Mastering Number Programme for Early Years and KS1

Supporting pupils in Reception, Year 1 and Year 2 to develop good number sense.

This project aims to secure firm foundations in the development of good number sense for all children from Reception through to Year 1 and Year 2. The aim over time is that children will leave KS1 with fluency in calculation and a confidence and flexibility with number. Attention will be given to key knowledge and understanding needed in Reception classes, and progression through KS1 to support success in the future.

Participant feedback

"Without a doubt, the use of stem sentences and the built in opportunities for children to engage in paired talk during the session have had a huge impact on children's confidence in talking about number. The small steps, repetition and high quality resources have really helped to develop their fluency in calculation. It has been great to have something that is accessible to all. I have also learned so much as a teacher and I feel as though my teaching is much better as a result of taking part in this project. Thank you"



"We have found children's knowledge of the composition of numbers has significantly increased and therefore their mental calculations. Children can 'see' numbers and are confident to answer questions using stem sentences"

Places available – Live launch on YouTube 14 September 2022

[More information and how to sign up](#)

Re-thinking GCSE Resits Conference 2022 for Secondary and Post 16

Friday 16 September 2022 (9:30am – 3:00pm) Free to attend

Wandsworth Professional Development Centre, Burntwood Lane, SW17 0AQ



Join us for a day's critical and creative thinking about how best to prepare and enable your Post 16 pupils in their Maths GCSE resits.

A brilliant panel of speakers will lead us through a series of inspiring presentations, including:

- **Sue Hough** - Re-engaging with common sense for GCSE resit
- **Martin Newton** - What can't GCSE resit students do, why can't they do it and how do you fix it?
- **Emma Bell** - Making Connections: How can a condensed GCSE Maths curriculum result in deeper understanding?
- **Howard Astley-Jones** - Post-16 Resit – where do you start?
- **Joan Ashley** - Attitudes and emotions: how do you convince GCSE resit students that they CAN learn maths?

Few places remaining [More information and how to sign up](#)

Contact us:

Email: admin@london southwestmathshub.co.uk **Twitter:** @lsw_hub

Don't miss out on new and exciting professional development opportunities. [Subscribe to our mailing list](#) to hear first-hand about our latest training and events.

London South West Maths Hub is led by two Outstanding Schools; Belleville Primary School and Chesterton Primary School and is part of a national network of 40 Maths Hubs leading improvement in mathematics education in England. We work together with schools and colleges in Kingston, Merton, Richmond, Sutton and Wandsworth and continue to work in collaboration with other London Maths Hubs to meet the needs of all schools across the region.