

BOOLEAN MATHS HUB



Secondary and Post-16 Bulletin

We work with schools & colleges to support the continuous improvement of mathematics education for all students in the following local authority districts: Bath & North East Somerset, Bristol, North Somerset, Somerset & South Gloucestershire. The Maths Hubs Programme is funded by the DfE and coordinated by the National Centre for Excellence in the Teaching of Mathematics.

Welcome to the second issue of our Secondary Bulletin, bringing you news of professional development opportunities for Secondary and Post 16 for 2021/22. Participants in this year's projects are continuing to engage, enthusiastically and successfully in adapted online workshops this year. The latest issue of **Bespoke** includes thoughts from participants along with news from the national Maths Hubs Programme. We look forward to continuing working with you in 2021/22, when our Work Groups will offer a blended mix of online and face to face workshops. Book now to secure your place!

NEW TO TEACHING CORE MATHS PROGRAMME



Starts September 2021
Book now to secure your place

Taking place during the Autumn (2021) and Spring (2022) terms, this *online* programme is **for teachers who are new or relatively new to teaching Core Maths and are teaching a Core Maths class during the Autumn and Spring terms of 2021 and 2022.**

What is involved? Three days (or equivalent) of online sessions as well as classroom and school-based activity across the two terms of the programme. The programme has a primary focus on Core Maths subject knowledge and pedagogy and will be based on these six key themes which are common to all the Core Maths specifications.

The New to Teaching Core Maths project is **fully funded** by the Maths Hubs Programme and the AMSP so is **free to participating schools and colleges.**

Find out more and book [HERE](#)



DEVELOPING A LEVEL PEDAGOGY TO SUPPORT COVID RECOVERY

Starts October 2021
Book now to secure your place

Taking place during the Autumn (2021) and Spring (2022) terms, this programme is **for teachers who want to develop one or more aspects of their A level pedagogy to support Covid recovery.**

It would be suitable for existing leaders of A level teaching or experienced teachers of A level Maths who wish to lead the development of pedagogy in A level teaching with other colleagues in their own or other schools. This includes those who may have already completed other A level subject knowledge and pedagogy courses (such as Teaching A level Mathematics (TAM) or Preparing to Teach A level Mathematics).

What is involved? Three days (or equivalent) of blended face-to-face/online sessions as well as school based activity across the two terms of the programme.

The New to Teaching Core Maths project is **fully funded** by the Maths Hubs Programme and the AMSP so is **free to participating schools and colleges.**

Find out more and book [HERE](#)



DEVELOPING CORE MATHS PEDAGOGY

This Work Group is for colleagues in at least their second year of teaching Core Maths

The Principal focus for 2021/22 will be Core Maths *peda*gogy to support Covid recovery.

For further information and to book your place visit GLOW Maths Hub at

<https://www.glowmathshub.com/>



Don't miss out! Our Work Groups are **fully funded** by the Maths Hubs Programme so are **free** to participating schools. Work Groups in 2021/22 will be a blended mix of online and face to face.

Visit Boolean website

follow us on @booleanmathshub



NCETM
NATIONAL CENTRE FOR EXCELLENCE
IN THE TEACHING OF MATHEMATICS

CPD opportunities for you and your school with the Boolean Maths Hub 2021/22



Why not apply for you or your school to take part in a Work Group with Boolean next year?

Follow the links in this bulletin or [Visit our website](#)

Starting in the Autumn Term 2021!

New for 2021/22: bespoke maths CPD for Early Career Teachers

NQT or RQT next year? Join this new Work Group to collaboratively explore maths pedagogy and develop subject knowledge.

This *exciting new project* is designed to support secondary early career teachers (*teachers in their first two years of teaching*) in developing specialist knowledge for teaching mathematics, thus enabling them to understand, teach and support pupils in maths in the classroom.

This Work Group will be a blended mix of online and face to face workshops, beginning in the Autumn term of 2021. This is a two-year offer.

Book now to secure your place or the place of a colleague in your department.

[Find out more and book HERE](#)

MATHEMATICAL THINKING FOR GCSE

A project focusing on ways to help GCSE students improve their mathematical thinking

This is for teachers of KS4 who want to further develop their pedagogical and theoretical understanding of developing mathematical thinking, and practical classroom strategies to explore these ideas.



[Find out more and book HERE](#)

Are you an ITT Mentor? The Strengthening Partnerships with ITT Providers project provides opportunities to explore and share current mathematical developments and consider their implications for ITT providers and Maths Hubs in order to help trainees transition into teaching mathematics effectively. **Contact us for further information.**

NCETM PROFESSIONAL DEVELOPMENT LEAD DEVELOPMENT AND ACCREDITATION PROGRAMME

An opportunity for a teacher of maths in post-16 (A level and Core Maths) to become an NCETM accredited PD Lead

Those who participate must be teachers of maths who have existing commitments and responsibility for designing, leading and evaluating maths teacher professional development, and the potential to develop further.

[Find out more HERE](#)

Applications close at 9 am on Friday, 18th June

Other news ...

- **Are you a Secondary Heads of Maths from Bristol & Surrounding Areas?** You are invited to attend Heads of Department meetings, hosted collaboratively by Heads of Maths and supported by the Boolean Maths Hub. These are held three times a year (virtually at present). **The next meeting is Tues 29th June, 1.30-4.30 pm.** Email: linda.corbidge@clf.uk
- The MEI Conference 2021 offers 32 sessions spanning KS2-5 maths, and it's free! Sign up [here on the MEI website](#).
- The AMSP have produced six support packages of Covid recovery materials for students in Year 10 to 13. The resources can be found [here on their website](#).

You can unsubscribe or change your preferences any time by emailing BooleanMathsHub@clf.cabot.ac.uk

[Visit Boolean website](#)



Latest news and updates from the NCETM May's [Secondary Round-up](#) has a selection of things that might be useful for this term or when thinking ahead.