

September 2025

Hello,

Welcome to the September update from NRICH.

Highlights for this month include:

- **Booking Now Open** for teacher webinars
- **The National College** webinars
- **Updated** Post-16 mapping document
- **Booking Now Open** for student webinar



Booking open for free professional development webinars for teachers

Both webinars below are intended for both Primary and Secondary teachers, and can be booked by following links on our Events page.



Supporting your students to develop as mathematicians

Tuesday 14 October, 16:00-17:00 UK time

Join Charlie and Liz for this webinar to explore how teachers can use NRICH resources to nurture young mathematicians.

An introduction to the Problem-Solving Schools initiative

Tuesday 21 October, 16:00-17:00 UK time

In this webinar you will learn about the benefits of joining the [Problem-Solving Schools](#) community, and the resources available for teachers wanting to embed problem solving in their curriculum. This webinar is intended for teachers who have recently joined the initiative, and those who are considering joining.

[Sign up here](#)

Schools registering for these events will be sent a confirmation email and a zoom link two days before the event. If you cannot find it in your inbox, please check your junk and spam folders.

If you missed our last webinars, you can catch up with the recordings [here](#).

The National College webinar recordings

Charlie and Liz have recently been working with [The National College](#) to record a two-part 'webinar' for Primary and Secondary teachers, in which they present the thinking that informs NRICH's recent work on developing students' mathematical thinking skills. During the recording, Charlie and Liz show how tasks from the NRICH website can be selected and used by teachers wanting to embed more problem solving in their classroom practice.

Both parts of the webinar can be viewed on The National College YouTube channel:



Part 1

- Introduction to NRICH
- Exploring and noticing
- Working systematically
- Conjecturing and generalising



Part 2

- Visualising and representing
- Reasoning, convincing and proving

Thank you to The National College for making these recordings freely available to everyone.

Updated Post-16 curriculum mapping document

We are delighted to announce that our Post-16 curriculum mapping document has been updated over the summer, helping you to embed rich mathematical tasks into your everyday practice. To find problems and articles arranged by curriculum topic and age group, download the spreadsheet at the top of the [Post-16 curriculum](#) page.

Booking open for free webinar for students

Maths Week England webinar for students aged 9 to 13

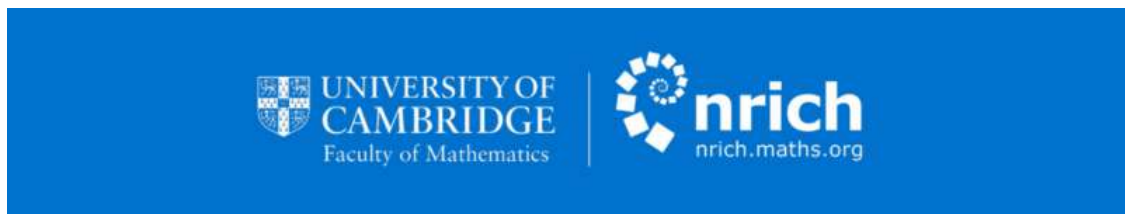
Monday 17 November, 10:00-10:40 UK time

To celebrate Maths Week England, 15-23 November 2025, we will publish one Primary and one Secondary task each weekday. At the start of the week, we will be offering a webinar, in which we will work on a problem together with students, to highlight the key skills that they may need to draw upon as they tackle our problems during the week. See our Events page for more information and booking details.

[Sign up here](#)

If you have any feedback on the new website, or on the new Problem-solving schools initiative, we'd love to hear from you! [Email us](#) or [send us a tweet](#).

The NRICH Team



The NRICH Project aims to enrich the mathematical experiences of all learners. To support this aim, members of the NRICH team work in a wide range of capacities, including providing professional development for teachers wishing to embed rich mathematical tasks into everyday classroom practice.

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