

**Kantor Royal Institution Primary Mathematics Masterclasses,  
Livestreamed into Schools  
for Year 5 and 6 pupils held in March, April and May 2022**

Dear Colleague,

The Further Mathematics Support Programme Wales (FMSPW) is delighted to offer two series of five Primary Mathematics Masterclasses in association with the Royal Institution (Ri), kindly supported by Kantor. Ri Masterclasses aim to inspire young people in the beauty and wonder of mathematics and to develop a sense of enjoyment in the subject. They offer pupils in-depth investigations of topics in mathematics from beyond the normal primary curriculum.

**Session format:**

The sessions will be delivered as a livestream with each group of pupils taking part at their own school, supported by a member of school staff. The class teacher or group leader at your school will need to facilitate the session and help children as they work through the material (materials will be made available in advance). Several schools will be taking part in the workshops.

The live-streamed sessions will be led by maths enthusiasts (the Masterclass workshop leader). They will typically include opportunities for discussion, questions and sharing work with everyone involved in the sessions. All interaction should be overseen by a supervising teacher or other members of staff from your own school.

We hope that school groups will share their video and audio with the Masterclass Leader and other schools during the sessions – if any of your pupils cannot be included in the video/audio feed, please let us know. All those taking part will be expected to abide by the Ri Primary Online Masterclasses [Code of Conduct](#) and supervising teachers are required to uphold this.

The platform used will be Teams, which will need to be able to be accessed during the session. The FMSPW will send schools the necessary details for joining the session beforehand. The two series of five sessions will be on

Series 1: 1:15pm – 2:45pm Tuesdays 29<sup>th</sup> March; 5<sup>th</sup> and 26<sup>th</sup> April; 3<sup>rd</sup> and 10<sup>th</sup> May

Series 2: 9:30am - 11:00am Thursdays 31<sup>st</sup> March; 7<sup>th</sup> and 28<sup>th</sup> April; 5<sup>th</sup> and 12<sup>th</sup> May

**Pupil involvement:**

We would like to invite you to identify a group or class of pupils in Year 5/6 to participate in Masterclasses on one of the two series of dates above, free of charge. We aim to include and challenge all pupils: from those who are already well-motivated and curious about mathematics to those who are just beginning that journey.

Enclosed is a letter for parents/carers, a consent form and a nomination form. The nomination procedure to follow is:

- Let FMSPW know as soon as possible if you would like to accept this offer and indicate which of the two series you would like to attend. We have limited places and have invited more schools than we have places. We will allocate the places to the first schools to respond.
- Once your place is confirmed, identify the group or class of pupils you wish to nominate, and an adult to facilitate the sessions at your school;
- Edit and duplicate the parent/carer letter and consent form and distribute to the parents/carers of those pupils;
- Collect the student consent forms once complete, **ensuring they have been signed by a parent/carer**;
- Return the nomination form with details of the class and the adult leader(s) to e.w.clode@bangor.ac.uk, by **21<sup>st</sup> of March 2022** at the latest.

We hope that you will be able to take advantage of this opportunity for your pupils and look forward to receiving your completed nomination form. If you have any questions please don't hesitate to contact me on the email or phone number below.

Yours sincerely,

Francis Hunt

FMSPW Enrichment Coordinator

[F.H.Hunt@swansea.ac.uk](mailto:F.H.Hunt@swansea.ac.uk) 07519 662910