

National Numeracy Practitioner Network Notes

Maths Week Scotland

Maths in Motion, 25th September – 1st October

<https://www.mathsweek.scot/news/maths-week-scotland-2023-dates-and-theme>

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Please note:

Ailsa is delighted to announce the applications for Maths Week Scotland 2023 grant funding is now open!

The deadline for application submissions is 17:00 on Wednesday, July 12th. While it is preferred that activities take place during MWS 2023 (25/09-01/10), this requirement has been removed for this year. However, it is a requirement that projects be completed by February 12th, 2024. The grant amount available is up to £5000.

This is a great opportunity to get involved in Maths Week Scotland and spread the joy of maths, and I encourage you all to apply.

More information and the application form can be found [here](#).

Community Resource: MWS are developing a resource for CLD numeracy tutors, we are working with them to support the development, if you would like to becoming involved, please contact Jackie or Oonagh to let us know.

Action: If you would like to volunteer to develop the community resource, contact jhowie@learninglinkscotland.org.uk or oonagh.mcgarra@educationscotland.gov.scot

The work should be concluded between now and mid-August so please let us know by the **30th June** if you are able to help out, it would be a great professional development experience

Jackie and Oonagh will keep the Network up to date with further developments

National Numeracy Day

Please see Oonagh's [Powerpoint](#). For further information contact Oonagh oonagh.mcgarra@educationscotland.gov.scot

Iona Coutts – Education Scotland

See [Powerpoint](#) for full information

Resources shared

- <https://mathsbot.com/manipulativeMenu>
- <https://toytheater.com/category/teacher-tools/virtual-manipulatives/>
- <https://mathigon.org/>
- <https://mathigon.org/polypad#fractions>

- <https://www.mathsbox.org.uk>
- <https://www.twinkl.co.uk/>
- <http://www.amathsdictionaryforkids.com/>
- <https://www.mathsisfun.com/>
- <https://www.math-salamanders.com/>
- <https://www.10ticks.co.uk/>
- <https://www.topmarks.co.uk/maths-games/hit-the-button>
- <https://www.bbc.co.uk/teach/skillswise>
- <https://www.math-salamanders.com/math-salamanders-uk.html>
- <https://www.transum.org/>
- <https://Nrich.maths.org>
- <https://www.bbc.co.uk/bitesize/topics/zjkphbk/articles/zf4sscw>
- <https://www.propofs.com/quiz-school/story.php?title=operations-with-fractions-unit-quiz>
- <https://www.skillsworkshop.org/maths>
- <https://www.mathsontoast.org.uk/>
- <https://barclayslifeskills.com/>
- <https://mathantics.com/>

Note

10ticks costs to use but is free for schools until 2024.

Dyscalculia National Professional Learning Webinar Series (padlet.com)

<https://padlet.com/mariadocherty/dyscalculia-national-professional-learning-webinar-series-qdbmnp2ytnwz3rua>

Education Scotland Professional Learning

<https://www.thinglink.com/scene/1608415929081790466>

Iona Coutts: iona.coutts@educationscotland.gov.scot

Action: If you would like to contribute to the development of the Education Scotland CLD ThingLink, let Jackie, Oonagh or Iona know, it would be a great professional development experience

We are hoping to establish a reference group to meet during the first week in July please let us know by **30th June** if you are able to help out.

Jackie and Oonagh will keep the Network up to date with further developments

Delivery of SQA Units

South Lanarkshire

- We deliver the numeracy core skill SQA up to level 4.

Midlothian

- I have assessed National 2 and National 3 courses for 14–16-year-olds
- The school provided some basic resources but generally I used my own
- math-aids.com for worksheets

West Lothian

- We Adult Learning, West Lothian deliver the core skills units at levels 2 and 3.
- Link to the qualifications we offer - <https://www.westlothian.gov.uk/article/72156/Reading-Writing-Numbers>
- BBC Skillswise is set up to follow the curriculum and covers everything needed for the qualifications.

East Ayrshire

- We are developing a customised Nat 3, 4 and 5 award at the moment but we haven't delivered these.

North Lanarkshire

- I have some experience of delivering Measuring at level 2 and 3 - embedded within cooking groups, lots of physical, concrete resources.

Iona Coutts

- <https://www.maths.scot/> is good

Borders

- I am working with some young people on measuring SCQF 2/3 using gardening to measure the plants, for level 2 we started on the language maths in measuring - I also used SkillBuilders to talk about weight, length etc.

Renfrewshire

- Using maths in Crafting and Mending group - measuring materials, amount of wool and hemming

Action: Jackie and Oonagh will continue to share resources that support SQA Unit delivery

Maths on Toast

- <https://www.mathsonttoast.org.uk/>
- Contact – Alison McLachlan alison@amclearn.com

Action: contact Alison if you would like more information or to arrange training

Multiply

Oonagh asked if participants would be interested in responding to a survey to explore the national picture of Multiply provision across Scotland.

The majority of participants agreed that would be useful

Some commented

- I am not the Multiply Lead - but will have 2 p/t posts, so knowing how others are getting on would be great
- Would welcome any group discussions are the projects

One participant asked if we could develop a network of Multiply Leads. Oonagh explained that this is not the purpose of the National CLD Numeracy Practitioner Network, we can compile useful information, but we are not able to act in a coordination role in relation to Multiply

Action: Jackie and Oonagh will prepare a survey to conduct over the summer and report back the findings at the next Network Meeting