Audience:

Phase: Primary Headteachers, Maths Leads

Mastering Number

at Reception and KS1

A programme to secure firm foundations in the development of good number sense for all children

Applications open until the 27th March

A DfE funded, national programme, recognised by OFSTED in their 2023, 'Coordinating Mathematical Success' publication.

What does the latest 2023 Ofsted report, 'Coordinating Mathematical Success' say about Mastering Number?

The NCETM's Mastering Number Programme was particularly helpful [in schools where the curriculum emphasised both understanding and quick recall of addition facts]. In these schools, pupils were successful and received lots of praise. They were learning how to subitise (recognise a number of objects without having to count), understand numerical concepts and recall addition facts.

Primary section, paragraph 10

Other organisations should offer the Mastering Number Programme to all schools as an example of good practice in early mathematics.

Recommendations section

What is involved?

This programme focuses on the key knowledge and understanding needed in Reception classes, and progression through KS1. Participating schools will receive central training (online and face-to-face) and a wealth of pupil-facing resources.

These resources will provide teaching materials for four short sessions each week, aimed at developing children's fluency and flexibility with number. Lead Teachers in schools will also contribute to an online community to share practice and engage in critical reflection.

Who can take part?

Lead participants from Work Group schools will be three teachers - one each from Reception, Year 1 and Year 2 - known as Lead Teachers. Some support will also be given to subject leads and headteachers. Where appropriate, Lead Teachers are expected to support the other teachers in their year group.

This programme and its Work Groups are open to all state schools that have not yet engaged with the Mastering Number Programme.

Apply HERE.

See OFSTED information HERE.

Contact details:

Name and Job Title - Company (if applicable):

Contact the London Central and West Maths Hub for more information.

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Website: www.lcwmathshub.co.uk