

#### PG Sec Maths Intro WDS Week 1 24/25

Super Admin 05/09/2024

Date:

### Key reading for the week

**Summary**: This report advocates 5 broad evidence based approaches to help Pupils with Special Educational Needs and Disability (SEND). Pupils with SEND have the greatest need for excellent teaching and are entitled to receive a high quality education which helps them enjoy learning and school. It highlights the attainment gap between pupils with SEND and their peers - which is twice the gap between pupils eligible for free school meals and their peers. It also highlights the intersectional issue that pupils with SEND are also more than twice as likely to be eligible for free school meals.

The report is based on a review conducted by a team from CEDAR at the University of Warwick led by Mairi Ann Cullen, Geoff Lindsay, Richard Hastings, and Louise Denne. It is presented as a starting point or set of principles that can inform more detailed school level planning to promote equity in schooling for SEND students.

**Limitations**: The report does not explicitly explain its methodology in terms of how sources were selected and analysed although the EEF which funded this work does provide an overview of how it selects and collates educational research. The report does not offer specifics in removing barriers for particular types of SEND e.g. Sensory Impairment, so further research and conversations with expert colleagues is needed for teachers supporting those students.

 $Reference: \underline{\ \ }\underline{\ \ \ }\underline{\ \ \ }\underline{\ \ }\underline{\ \ }\underline{\ \ \ }\underline{\ \ }\underline{\ \ \ \ }\underline{\ \ \ \ }\underline{\ \ \ \ }\underline{\ \ \ }\underline{\ \ \ \ }\underline{\ \ \ }\underline{\ \ \ }\underline{\ \ \ }\underline{\ \ \ \ }\underline{\ \ \ }\underline{\ \ \ }\underline{\ \ \ \ }\underline{\ \ \ }\underline{\ \ \ }\underline{\ \ \ \ }\underline{\ \ \ }\underline$ 

#### Support for mentors with the curriculum focus

An inclusive approach to maths teaching (Dabell)

Page: 1 of 5 Date: 05/09/2024 12:07:11

## **Curriculum for the week**

# This week the trainee should have demonstrated that they know:

1: Inclusive teaching requires adaptive approaches to make provision for all learners needs underpinned by high expectations that stretch and challenge for successful learning.  O Yes O No
2: The importance of prior knowledge about the leaner and their needs specific to the educational setting. These are mandatory responsibilities such as safeguarding procedures and SEND code of conduct when working closely with the SENCO.  O Yes O No
3: Teaching assistants (TAs) can support pupils most effectively when teachers plan their deployment and make use of their expertise.
o Yes o No
This week trainees should have demonstrated that they know how to:
1: Explain what Adaptive Teaching is, and identify barriers to learning in the mathematics classroom e.g. insecure mathematical understanding of key concepts.  O Yes O No
2: Research specific areas of need and suggest methods to adapt planning to reduce or remove learning barriers, for example adapting resources, using additional support, effective modelling and scaffolding or flexible grouping.
o Yes o No
3: Teachers use data to inform planning utilising a balanced input of new content so that pupils master important concepts such as staying safe online.  c Yes o No

Page: 2 of 5 Date: 05/09/2024 12:07:11

1: Explain how teachers use data to ensure their planning and teaching is inclusive, with cample(s).  entor summary of trainee response  2: Explain the concept of Adaptive Teaching and identify how this could be used to adapt aching of a topic in mathematics to address a specific pupil need.
2: Explain the concept of Adaptive Teaching and identify how this could be used to adapt aching of a topic in mathematics to address a specific pupil need.
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entor summary of trainee response
as the trainee demonstrated the appropriate professional behaviours required those training to teach?  Yes o No
you answered no, please provide details
Additional notes from mentor meeting
or example, review of subject knowledge, relevant CPD, arrangements for upcoming sson observation, school/department events etc.

Page: 3 of 5 Date: 05/09/2024 12:07:11

Trainee workload and well-being
Have strategies for workload been discussed?
o Yes o No
Actions or follow up (if needed)
Has the trainee's wellbeing been discussed?
o Yes o No
Actions or follow up (if needed)
Trainee attendance this week - please enter the number of days.
-1.00
Opportunities identified for progress
Based on the curriculum for this week, which skill(s) need(s) development
How, where and/or when could the trainee observe, practice and or receive feedback on these skills?

Page: 4 of 5 Date: 05/09/2024 12:07:11

Progress	
	ess would suggest that the trainee is making sufficient progress urriculum to proceed:
appropriate pro curriculum but t is not making s	aking sufficient progress through the curriculum and has demonstrated if essional behaviours of Trainee is making sufficient progress through the this has required additional support of Despite additional support the trainee sufficient progress through the curriculum and/or has not displayed the fessional behaviours. A Progress Support Plan should be considered
	idditional support provided below. For example, a reduction in teaching load, ings, use of team-teaching etc.
	]
Signature	
Mentor	
o Yes o No	
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Page: 5 of 5 Date: 05/09/2024 12:07:11