



Numeracy across mathematics and other subjects

Type of learning: Learning Community

Audience: For teachers of 7-10

Format: 3 full days across terms 1 and 2

Time: 9am-3pm on Monday 21 March, Monday 9 May and Monday 6 June

Location: Australian Science and Mathematics School, Karna Country, Flinders University

[Click here to register](#)

Numeracy is an essential capability for students in today's world. In these sessions, engage with the literature around best practices in numeracy, and hear from students about how they experience numeracy. The program provides you with pedagogical strategies that have been demonstrated to positively impact numeracy learning across disciplines.

Event schedule:

DAY 1

- Share your numeracy challenges of practice in a collaborative setting
- Understand how dispositions towards numeracy influence how students learn mathematics
- Engage with the literature around quality numeracy pedagogy and how it connects to the Australian Curriculum
- Co-design an action to address your numeracy goals
- Online collaboration and support between sessions

DAY 2

- Engage with students around their numeracy dispositions and experiences
- Understand multiple measures of impact data
- Model numeracy language and pedagogy across subjects with students
- Reflect through a panel discussion with students
- Online collaboration and support between sessions

DAY 3

- Transforming tasks to increase student engagement and challenge
- Shared presentations/reflections of actions to learn from other sites



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