Mathematics building blocks for numeracy course

Background

Mathematics building blocks for numeracy is a 5 module course that encompasses the pedagogy and practices that are common to TEN, CMIT and TOWN.

Purpose

The idea is that teachers from K-8 will be able to undertake this course and see how the same strategies appear in all of our current programs and how this is just good mathematics teaching to help our students become numerate.

It has a focus on pedagogy, the teaching and learning cycle, the numeracy continuum and the mathematics syllabus, the initial assessment process and differentiation. It will all be online; there will be tasks, readings, SENAs to implement and videos to view.

Course

The five modules form the foundation for future learning. These are prerequisite to subsequent independent modules which will be developed to allow for flexibility in timing and delivery. Modules will be between 1 and 4 hours in duration with a total of 12 hours of accreditation at Proficient Teacher level. Participants will be required to complete tasks throughout the modules and produce a deliverable.

The course can be accessed at:

www.mbb4n.com.au

Schools are able to schedule an event for this course via course code RG00387 in MyPL@Edu.

For more information on how to use the course, log in to the Adobe Connect session on Thursday 23 June at 3:30 pm - 4 pm via https://connect.schools.nsw.edu.au/primarycurriculum/

For more information contact
Learning and teaching directorate
Katherin Cartwright, Mathematics Advisor K-6
Katherin.cartwright@det.nsw.edu.au
9244 5459

Yvonne Hughes, Numeracy Advisor K-6
yvonne.hughes@det.nsw.edu.au
92445773