

# MAKE DIFFERENTIATION DOABLE in maths K–6 using hands-on tasks

Tasks  
aligned to  
new NSW  
Syllabus



Want to know how best to use equipment with the new Maths K–6 Syllabus?  
Anita Chin's 2024 workshops are for you!

This is your opportunity to learn from the queen of concrete materials and curriculum knowledge! Anita has mapped a range of concrete materials and related tasks to the Content of the new NSW Mathematics K–6 Syllabus.

Learn how to:

- use the same piece of equipment/visual model to support learning within and across different focus areas of the new syllabus
- differentiate to meet the needs of the full range of learners in each classroom Kindergarten to Year 6
- implement a whole-school approach to using equipment K–6.

## About Anita Chin

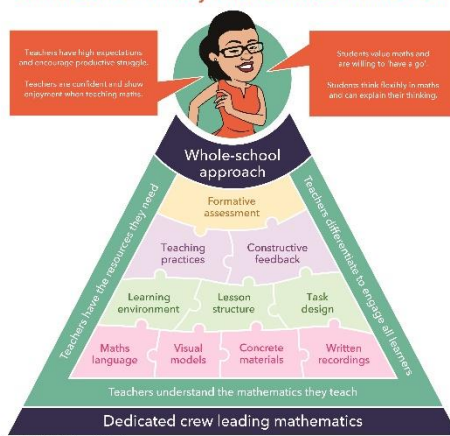
With 30 years in maths education, Anita Chin's inspirational and practical approach has made her one of the most influential experts in primary education in Australia. She empowers teachers and leaders to transform the lives of children through maths.

## Empowering leaders of maths K–6

### The evidence base

The series of three workshops focus on the elements of Layer 1 (pink) of Anita's *Primary Mathematics Framework* (2022). Anita also draws on *Rosenshine's Principles of Instruction* (2010), modelling how to develop students understanding through questioning techniques, thinking aloud and clear written recordings.

#### Anita Chin's Primary Mathematics Framework



### What you will get

- Anita's developmental sequences of learning K–6 (mapped to the new syllabus Content 'dot points' by grade)
- All equipment used on the day (see photos) mapped to new syllabus Content 'dot points'
- Morning tea, lunch, hardcopy folder, bag.

### Who should attend?

School teams of up to 6, or individuals, including:

- Leaders of Curriculum
- APs Curriculum & Instruction
- Assistant Principals
- Teachers who lead maths at their school.

If you can't get cover to send a team on the same day, you can send some leaders to one venue and others to a different venue!



Find out more and grab your team's tickets at

<https://anitachinmaths.com.au/pl/chinup-events/>

Questions? Contact Cindy at [cindy@anitachinmaths.com.au](mailto:cindy@anitachinmaths.com.au)

# Series of 3 one-day workshops

Come to one, two or all three!



## Multiplicative Thinking and Fractions

Understanding the developmental sequence of learning for multiplicative and fractional thinking allows teachers to differentiate their instruction. Learn a variety of tasks with visual models (dot array & grid) in Write & Wipe sleeves, connecting cubes and dice. All tasks mapped to the new syllabus.



## Place Value Concepts

Place value spans whole number and decimals. Learn a variety of tasks mapped to the new syllabus, that allow students to develop a strong sense of the structure of numbers from 10 to tenths, and 100 to hundredths. Includes ten frames, hundred charts, empty number line, connecting cubes, and magnetic base ten material.



## Additive Thinking

This workshop is all about developing part-part-whole thinking and flexibility with numbers. Anita will model tasks with double-nine dot dominoes, playing cards, the empty number line, money and more! All tasks mapped to the new syllabus so you can easily integrate them into your units of work.

### Panthers, North Richmond

#### Multiplicative Thinking & Fractions K-6

Thur 14 March 2024 (T1 W7)

#### Place Value Concepts K-6

Thur 9 May 2024 (T2 W2)

#### Additive Thinking K-6

Thur 1 August 2024 (T3 W2)

### Holiday Inn, Warwick Farm

#### Multiplicative Thinking & Fractions K-6

Fri 15 March 2024 (T1 W7)

#### Place Value Concepts K-6

Fri 10 May 2024 (T2 W2)

#### Additive Thinking K-6

Fri 2 August 2024 (T3 W2)

### North Ryde RSL

#### Multiplicative Thinking & Fractions K-6

Tue 12 March 2024 (T1 W7)

#### Place Value Concepts K-6

Tue 7 May 2024 (T2 W2)

#### Additive Thinking K-6

Mon 29 July 2024 (T3 W2)

### Newcastle Exhibition Centre (NEX)

#### Multiplicative Thinking & Fractions K-6

Thur 21 March 2024 (T1 W8)

#### Place Value Concepts K-6

Fri 3 May 2024 (T2 W1)

#### Additive Thinking K-6

Thur 25 July 2024 (T3 W1)

4 GREAT VENUES!

## TICKETS: Simply grab and go!

Just select the number of tickets you need. No details required!

- **Early Bird (ends 1/12/2023):** \$585 per person, per workshop.
- **Full price:** \$599 per person, per workshop.
- **Registration closes:** when sold out or 4 weeks prior to event.



**Anita  
Chin**  
inspired  
mathematics  
teaching



Find out more and grab your team's tickets at

<https://anitachinmaths.com.au/pl/chinup-events/>

Questions? Contact Cindy at [cindy@anitachinmaths.com.au](mailto:cindy@anitachinmaths.com.au)