

Primary Mathematics K-6

Professional Learning 2020

with Anita Chin Mathematics Consultancy



In-school PL for your whole staff

Anita Chin Mathematics Consultancy offers a vast range of tailored in-school PL models, suitable for all primary educators K-6: early career teachers, experienced teachers, maths leaders and school leaders.

Anita can deliver a full suite of PL models to suit your school's needs, time constraints and budget, including:

- Staff development days (5 hours)
- After-school workshops (2 or 3 hours)
- Whole-day demonstration lessons (3 x 1.5 hour sessions with teams across the day).

Anita passionately believes that implementing a whole-school approach to maths is the most effective way to achieve consistent and sustainable high-quality teaching and learning. To best support schools with a whole-school approach, she typically works with schools over a two-year journey.

Demonstration lessons | all staff at your school

In her unique demonstration lessons, Anita skilfully engages your school's students in their own classrooms to provide the ultimate learning experience for your teachers. Anita runs three demonstration lessons in one day, tailored to your teachers' needs.

Working in stage- or grade-based teams, each teacher:

- participates in a pre-lesson briefing (15 min)
- observes Anita teach a stage- or grade-based lesson (60 min)
- debriefs with Anita discussing what she did and why (15 min).

Topics K-6 include:

- Multiplication and Division (Phase of PL journey: **Start**)
- Addition and Subtraction (Phase of PL journey: **Middle**)
- Place Value (Phase of PL journey: **Middle**)
- Fractions (Phase of PL journey: **End**)

Tailored whole-staff workshops | at your school

Anita's whole-staff in-school PL is an excellent way to ensure all staff are on the same page with their professional learning: an important part of implementing a whole-school approach to mathematics. Offered as either full-day workshops (5 hrs) or after-school sessions (2 or 3 hrs).

Anita's workshops cover a range of key focus areas such as differentiation, effective teaching strategies, scope and sequence writing and formative assessment, all designed to increase educators' confidence and give them strategies to improve their teaching.

Who: Your whole staff

Where: At your school, during school hours or after hours

Topics: Turn over to see the full list of workshops

Open PL events for all schools

Anita's open events are designed for school teams of teachers and leaders. All schools from any sector are welcome to attend.

ChinUP after-school workshops | classroom teachers

Come along to a two-hour short and sharp ChinUP workshop to gain practical ideas and effective teaching strategies as well as whole-class resources, ready for use the very next day!

Who: School teams of up to 8 (early career teachers, experienced teachers, maths leaders)

When: Term 2, wk 2; Term 3, wk 7; Term 4, wk 2

Where: Hosted by primary schools across NSW

'Grab and go' tickets: \$160 pp (no details required)

Details: anitachinmaths.com.au/pl/chinup-events

ChinLEAD series | your school's Maths leaders

ChinLEAD is a series of face-to-face modules for maths leadership teams, designed to give primary schools everything they need to drive sustainable whole-school improvement in mathematics.

Module One | Developing Maths Leaders at Your Primary School (5 hrs)

- Whole-day workshop (T1, wk 9)
- 30-min mentoring call with your Maths Crew and Anita
- Cost: \$400 pp

Module Two | Empowering Your Maths Leaders to Transform Mathematics Within Their Teams (7 hrs)

- Whole-day workshop (T2, wk 9)
- After-school workshop (T3, wk 9)
- Cost: \$500 pp

Who: School Maths Leadership Team of 3 to 6 educators: a school leader, a maths leader, up to four classroom teachers.

Where: Southern Highlands, Hunter Region, Western Sydney

Details: anitachinmaths.com.au/pl/chinlead-events

4th Annual Primary Mathematics Conference: Developing Mathematical Minds

Featuring Dr Dianne Siemon as our keynote speaker and other inspiring presenters including: Anita Chin, Emma Campbell, Dr Judy Hartnett, as well as James Burnett and Dr Calvin Irons from ORIGO Education.

Who: School teams of up to 8 educators (classroom teachers, maths leaders and school leaders)

When: Saturday 8 August 2020 (T3, wk 3)

Where: Novotel, Sydney Olympic Park

Tickets (Early Bird): \$335 to \$360 pp. Close 14/2/20 (T1, wk 3)

Tickets (Full Price): \$380 to \$400. Close 3/7/20 (T2, wk 10)

NESA registered PD hours: 5 hours

Website: www.primarymaths2020.com.au

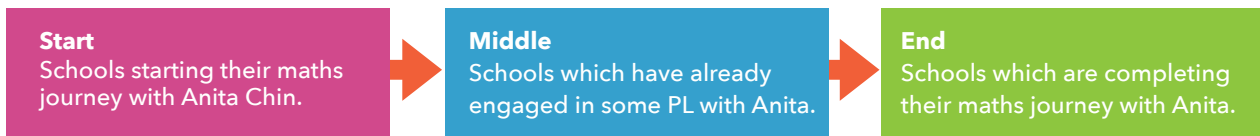


Primary Mathematics, K-6

2020 whole-staff workshops



Each workshop is designed for schools who are at different phases of their learning journey with Anita: **Start**; **Middle** & **End**.



Maths learning journey phase	Whole-staff workshops	Duration			
		2 h	3 h	5 h	
Leading Maths at Your School (leadership team only)					
Start	Leading Maths: Planning to Introduce a Whole-School Approach	✓			
Understanding the NSW Syllabus					
Start	Understanding the NSW Mathematics Syllabus and How to Get the Most Out of it!	✓	✓		
Effective Teaching Strategies					
Start	Teaching Number Concepts Using Visual Models	✓	✓		
Start	Teaching Number Concepts Using Concrete Materials	✓	✓		
Start	Teaching Number Concepts: Transforming Learning with a Whole-School Approach			✓	
Start	Teaching Multiplication and Division	✓	✓		
Start	Middle	Teaching Addition and Subtraction	✓	✓	
Start	Middle	Teaching Place Value Using Concrete Materials and Visual Models	✓	✓	
Start	Middle	Teaching Place Value: Transforming Learning with a Whole-School Approach			✓
Middle		Teaching Fractions Using Concrete Materials and Visual Models	✓	✓	
Middle		Teaching Fractions: Transforming Learning with a Whole-School Approach			✓
Start	Middle	Solving Word Problems in Maths	✓	✓	
Middle		Asking Open-Ended Questions to Differentiate Instruction in Maths	✓	✓	
Middle		Asking Open-Ended Questions in Maths: Transforming Learning with a Whole-School Approach			✓
Structuring Quality Lessons					
Start		Developing Mental Strategies Through Hands-on Maths Activities	✓	✓	
Start	Middle	Structuring High-Quality Maths Lessons to Maximise Student Learning Time	✓	✓	
Start	Middle	Structuring High-Quality Maths Lessons: Transforming Learning with a Whole-School Approach			✓
Middle		Connecting Number Concepts: How and Why?	✓	✓	
Middle		Implementing a Whole-School Approach to Daily Number Sense	✓	✓	
Whole-School Scope and Sequence					
Middle		Writing a Whole-School Scope and Sequence for Mathematics			✓
End		Writing Open-Ended Questions into your Units of Work for Maths			✓
Formative Assessment					
End		Creating and Using Observational Assessment Checklists for Maths	✓	✓	

Anita Chin Mathematics Consultancy is endorsed to provide the NSW Education Standards Authority (NES) Registered Professional Development for teachers accredited at Proficient Teacher level.

If maths is on your school's agenda:

- jump over to the website to check out the range of learning options and workshop topics to see which best suit your school's needs and budget. You can also view Anita's availability to come to your school and/or buy tickets to events
- email Anita's Professional Learning Coordinator, Cindy, to make an enquiry today: cindy@anitachinmaths.com.au