## **ChinLEAD** series of professional learning

Anita Chin Mathematics Consultancy

# Develop your maths leaders and take your school's maths from good to great.

ChinLEAD gives you the opportunity to build a Maths Crew: a skilled mathematics leadership team who will drive improvement in the teaching and learning of maths at your school.

Your Maths Crew will build a vision for maths at your school, improve their mathematical content knowledge, gain strategic planning tools and fine-tune their leadership skills to transform maths teaching and learning across the whole school.

The ChinLEAD series is hosted by schools across NSW. Any primary school from any sector can register.

## Build a whole-school approach to maths

Based on the transformative *The Whole-School Approach to Mathematics K-6 Model* (Waugh & Chin, 2018), ChinLEAD helps schools build teachers' capacity to differentiate instruction and move from 'islands of good practice' to a consistent whole-school approach: where content, culture and classroom practice all work together to create high-quality teaching and learning of mathematics.

## **About Anita Chin**

## The essential ingredient: your Maths Crew

Before registering, nominate a Maths Crew - a team of 3 to 6 maths enthusiasts, depending on school size.

Your Maths Crew will include:

- A School Leader Principal or Deputy Principal
- A Maths Leader a member of your executive team
- Up to four Maths Champions - one classroom teacher from each PL Team.



A leading expert in Australian primary mathematics education, Anita works with schools across Australia to transform teachers and executive team members into confident, inspired mathematics educators and leaders.

Anita Chin Mathematics Consultancy offers tailored whole-staff PL in schools, her famous demonstration lessons, the ChinLEAD series of maths leadership courses, hands-on after-school ChinUP workshops and popular annual team-based conferences. With over 25 years' experience, she knows a little bit about maths!

## The Complete Leading Maths Toolkit: for every Maths Crew member

Every participant receives one of Anita's *Complete Leading Maths Toolkit* folders, containing all the materials and resources they need to coach your teachers towards high-quality maths teaching and learning.

## Plus, the Whole-School Approach suite of resources

In addition to your toolkits, every school will receive Anita's three proprietary leadership tools to help you strategically develop a consistent whole-school approach to maths:

- *The Whole-School Approach poster*. Allows you to identify the 17 different elements required for the teaching and learning of mathematics.
- *The Health Check*. Use this tool to reflect on your school's current reality and diagnose its strengths and weaknesses.
- *The 10-minute Planning Guide*. Bring together everything you have learned, with a plan of action strategically informed by your own reflections.





Find out more and register at www.anitachinmaths.com.au/pl/chinlead-events Questions? Contact Cindy at cindy@anitachinmaths.com.au



## ChinLEAD series of PL

With two sequential modules, ChinLEAD empowers your Maths Crew to energise and prioritise mathematics at your school. It supports their growth as maths educators and empowers them to support their colleagues: preparing them for the role of transforming maths across the whole school.

**Book one** 

or both!

#### Module One | Term 1, week 9

#### **Developing Maths Leaders at Your Primary School**

#### Whole-day workshop (Term 1)

- Explore your Maths Crew's unique roles
- Learn about developmental sequences of learning in the NSW Mathematics K-6 Syllabus
- Unpack and use Anita's Complete Leading Maths Toolkit
- Plan your school's maths journey using Anita's proprietary leadership tools to strategically develop a consistent and sustainable whole-school approach to maths.

30-min mentoring call (Term 1, following the workshop)

• Plan your school team's next steps with Anita's guidance.

#### Module Two | Terms 2 & 3, weeks 9

Empowering Your Maths Leaders to Transform Mathematics Within Their Teams

#### Whole-day workshop (Term 2)

- Review, reflect, and refine your school's plan developed in Module One
- Learn how to structure a high-quality maths lesson
- Use Daily Number Sense to plug gaps in learning
- Experience whole-class differentiated instruction
- Create observational assessment checklists.

#### After-school workshop (Term 3)

- Solve word problems by thinking and reasoning like a mathematician
- Engage in tasks to challenge high potential learners.

## 2020 ChinLEAD series calendar Western Sydney | Southern Highlands | Lake Macquarie

Western Sydney   Seven Hills Public School			
Module One	Developing Maths Leaders at Your Primary School (5 hrs)	Mon 23 Mar (T1, wk 9)	9:00 am - 3:00 pm
Module Two	Empowering Your Maths Leaders to Transform Mathematics Within Their Teams (7 hrs)	Mon 22 June (T2, wk 9)	9:00 am - 3:00 pm
		Mon 14 Sep (T3, wk 9)	3:45 pm - 6:00 pm
Southern Highlands   Bowral Public School			
Module One	Developing Maths Leaders at Your Primary School (5 hrs)	Tue 24 Mar (T1, wk 9)	9:00 am - 3:00 pm
Module Two	Empowering Your Maths Leaders to Transform Mathematics Within Their Teams (7 hrs)	Tue 23 June (T2, wk 9)	9:00 am - 3:00 pm
		Tue 15 Sep (T3, wk 9)	3:45 pm - 6:00 pm
Lake Macquarie   Booragul Public School			
Module One	Developing Maths Leaders at Your Primary School (5 hrs)	Thur 26 Mar (T1, wk 9)	9:00 am - 3:00 pm
Module Two	Empowering Your Maths Leaders to Transform Mathematics Within Their Teams (7 hrs)	Thur 25 June (T2, wk 9)	9:00 am - 3:00 pm
		Thur 17 Sep (T3, wk 9)	3:45 pm - 6:00 pm

### Combine ChinLEAD and ChinUPs for a whole-school approach

Anita will be running her ChinUP after-school workshops alongside the ChinLEAD series in selected regions of NSW. This means that while your developing maths leaders are participating in ChinLEAD, your classroom teachers can attend ChinUP workshops to learn effective teaching strategies which support your school's maths goals. Find out if there is a ChinUP near you at <a href="https://anitachinmaths.com.au/pl/chinup-events/">https://anitachinmaths.com.au/pl/chinup-events/</a>



Find out more and register at anitachinmaths.com.au/work-with-us/leading-maths-PL Questions? Contact Cindy at cindy@anitachinmaths.com.au

