

Fixing Misconceptions in Early Number Concepts (K-2)

One-day only training course with Leah O'Neill

Tuesday, 27 February 2018 at Brighton Primary School

Quantity and Partitioning are some of the most important concepts for students to understand to develop **Number Sense** in the Early Years of Kinder, Foundation, Year One and Year Two. By fixing these, we can catch kids up quickly and effectively on concepts that should have developed from K-2, building a firm foundation for later learning.

This course is ideal for:

- K-2 Teachers
- Learning Support Teachers
- 3-6 Teachers with students who appear to not understand numbers to 100
- Numeracy coaches school Leaders who want to learn about sustainable whole-school change

How do we know it works? We already checked in Partnership Projects:

Project 1: Effect size of 1.02 for 137 F-2 students over 10 weeks for 2 lessons per week. **Project 2:** Effect size of 0.71 for 497 F-3 students over 8 weeks for 2 lessons per week.

Teachers will

- Watch a live lesson demonstration, including diagnosing and confronting underlying misconceptions in a Grade One or Reception class
- Learn to prioritise key components of Number Sense that must be understood deeply during the early years
- Learn how to use questioning to create cognitive conflict and fix misconceptions for good,



All attendees also receive a manual complete with diagnostic testing, lessons to target misconceptions, homework for parents and games to play to take back and use at their schools.

Numbers are strictly limited to 30 – because that is what fits in a classroom





PO Box 1879, Townsville QLD, 4810 Telephone: 07 3040 1177

ABN 33 139 622 049

email: <u>admin@kennedypress.com.au</u> <u>www.backtofrontmaths.com.au/events</u>

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	 Price: \$150 per attendee, includes catering and a copy of: Fixing Misconceptions in Addition and Subtraction (RRP \$49.95) > Optional: Complete the set for \$150 plus postage Purchase the remaining 4 books in the Interventions Series (Fractions, Place Value, Multiplication & Division, Decimal & Percent) > Optional: Web access for \$150 per person. 12 months web access to resources (RRP \$249.95) 						
	Venue: Brighton Primary School, 27 Downie Street, Brighton TAS Date: Monday, 27 November 2017 Time: 8:30 registration for an 8:45 start. 8:30-3:00						
	RSVP:	Closing date for	ot guaranteed. Num r registrations is one mail confirmation o	week before th	e semino	ar unless	they
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	We want "Web Access for the staff indicated _			Subscriptior	ns x \$150	=	
	Signature	: :		Total cost:		=	