

Education, Health & Disability

School Assistant Workshop

Supporting UPPER PRIMARY and MIDDLE SCHOOL Students in Mathematical Development

Bronwyn Waldeck Manager of Middle School Additional Learning

Bronwyn has been working for over twenty years in Primary education. She has worked throughout the primary school and currently manages the Middle School Additional Learning Department at Kings Baptist Grammar School. Her role allows her to work with students from Year one through to Year 9. Bronwyn's particular passion is in the area of numeracy. She runs a maths recovery program at her school, writes individual maths program's for ESO's to follow and use and supports teachers in a mathematical context. Seeing the "light bulb" moments in the eyes of children who struggle with mathematics is one of the greatest joys she has. Knowing that we can connect students with the maths curriculum, regardless of the level, is a positive and wonderful challenge.

During upper primary and middle school years students often fall behind in mathematical development as key concepts have been misunderstood and not developed with solid understanding and flexibility.

This workshop will explore:

- Common misconceptions in multiplication, place value, fractions and decimals. These areas, if not strong, lead to difficulties in every mathematical strand
- Practical activities and strategies that assist middle school students to develop stronger understanding in multiplication, place value, fractions and decimals
- The development of effective questioning techniques and strategies to move students along the mathematical continuum
- How the text book can be used as a springboard for continued learning.

Date:	Tuesday 24 November 2015
Time:	9.00am – 12.30pm Tea & coffee on arrival, morning tea provided
Cost:	\$70 GST Exclusive Registration from 8.30am
Venue:	Education Development Centre (EDC) Milner St, Hindmarsh
Register:	<u>www.learning4all.com.au</u> Please wear your school name badge

59-61 Grange Road Welland SA 5007 **tel** +61 8 8245 4699 **learning4all.com.au**

This workshop is suitable for School Assistants working with students in mainstream, special units, special classes and special schools across the 3 education sectors in South Australia. Off street parking available. Alternate parking available at the Entertainment Centre \$4* Park 'n' Ride fee applicable 5am–6.30pm daily for entry prior to 5pm.