

The Contemporary Learning Hub is proud to be hosting the 2018

DR PAUL SWAN WORKSHOP SERIES

15th - 16th October 2018 - Contemporary Learning Hub – Sunshine Coast

Come along to the Contemporary Learning Hub this October for one or both of these practical, hands-on workshops with leading Numeracy educator Dr Paul Swan.

The Literacies of Mathematics Workshop

Date: Monday 15th October 2018

Time: 9am - 3pm

Venue: Contemporary Learning Hub – Meridan State College

Cost: \$180 ex GST

Come along to this workshop on the literacies of mathematics and how they impact on understanding, problem solving and reasoning.

In this session Paul Swan will help schools develop a Whole School Approach to solving Word Problems in Mathematics. Ideas for improving mathematical literacy (vocabulary, graphics and symbols) will be provided so that schools can progress to comprehension of word problems. Links will be made between student talk and the Reasoning Proficiency through the use of number talks and other practical activities. Activities shared will be targeted at Years 2 – 7.

Linking the Proficiencies and Content Strands Workshop

Date: Tuesday 16th October 2018

Time: 9am - 3pm

Venue: Contemporary Learning Hub – Meridan State College

Cost: \$180 ex GST

Paul Swan will share ideas for developing fluency in number and then link the other three proficiency strands (Understanding, Problem Solving and Reasoning) to Geometry (and other content areas). It should be noted that STEM is closely related to Geometry & Measurement and as such links will be made between Geometry, Measurement, Number and STEM. This workshop is targeted at Years 1 – 5.

Register at www.contemporarylearninghub.com



About the Facilitator

Dr Paul Swan has taught mathematics in both primary and secondary schools and worked as a Senior Lecturer in Mathematics Education at Edith Cowan University in Australia for 18 years. His website is www.drpaulswan.com.au. He has written over 50 books, authored numerous journal articles and created many types of mathematics games – board, card and digital. He currently designs mathematics manipulative materials and supports schools looking to improve the teaching of mathematics in both schools and across whole school systems (Private, Public, state, National and International)

He has received numerous awards, including an Honorary Fellowship of the Australian Council for Educational Leaders (ACEL) for his work with School Leaders. For his contribution to Mathematics Education in his home state of Western Australia he was awarded an Honorary Life Membership by the Mathematics Association of Western Australia. He regularly speaks on a variety of topics, particularly in early childhood and primary (elementary education). He received his PhD in 2002 for his study of the computational choices made by 10 - 12 year old students. He currently continues to write and develop materials as a private consultant to school sectors as well as industry.



CONTEMPORARY LEARNING HUB

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