Spring Seminar 2018

Cognitive load in a STEM rich activity

The South Australian Institute for Education Research SAIER

www.saier.org.au

Presenters:

- Dr Brendan Bentley, Lecturer, School of Education, Adelaide University
- Mr Rob Sieben, Director, The Hartley Institute

This seminar will present the core elements of Cognitive Load Theory and introduce the new research taking place in Adelaide. It considers the use of a diagrammatic worked example, designed using cognitive load theory to enhance the acquisition of proportional reasoning schema in a minimally-guided STEM activity.

WHEN: **Tuesday 9 October 2018**, 7:00 - 8:30pm

WHERE: ACER Adelaide Office
186B Pulteney Street, Adelaide SA 5000
Nearest Parking: Flinders Street (metered parking, free after 6pm)

REGISTER: Juliet.Young-Thornton@acer.edu.au
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Gold Coin Donation

All welcome