

learning essentials

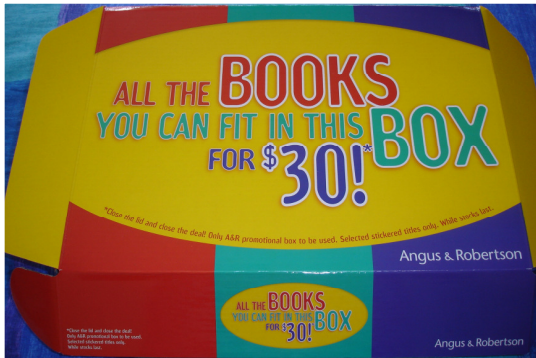
with Andrea Hillbrick

Teaching Idea:

On Sunday, 8th of July I had the pleasure of presenting at the AAMT conference in Hobart, Tasmania. Here is a teaching idea that I shared with the participants.

Enjoy exploring mathematics with your students!

This learning experience could be implemented using a postal box or a photo of the box below. Here are my ideas for learning experiences:

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| What coins or notes would I use the pay for the box of books? | What would be the dimensions of the box if it was worth the value of \$15.00? | How many books would fit in the box? What shapes are the books? What are the dimensions of the books? |
| What is the net of the box? Can you create the net? What other boxes or containers have the same net? |  | Pack the box with books. What does the box weigh? How much would it cost to post? Use the calculator below: www.auspost.com.au |
| What classroom items would not fit in the box? | Estimate the volume of the box and check. | What items have the same weight as the box of books? |

Book now for 2008!

Contact Andrea to discuss your professional learning needs

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