

# Makerspace for Education (re-advertised)

CN10398

## Inventing creatively with technology workshop



Participants will have the chance to tinker with a range of exciting new low and high tech construction materials that can really amplify the potential of your students. Fabrication with cardboard and found materials, squishy electronic circuits, wearable computing, Arduino micro controllers, Hummingbird robotics, LittleBits, and computer programming are all on the menu.

### You will learn:

- \* How new tools and technology can reinvigorate Project-Based Learning
- \* Best classroom practices for integrating maker technology
- \* How to plan engaging projects based on the TMI design model
- \* How to choose the technologies with the maximum learning impact
- \* How to make the case for making, tinkering, and engineering
- \* How to incorporate recycled and reclaimed materials in project development



**Tuesday  
1 December 2015**

### Newman Sienna Centre

**33 Williamstown Rd  
Doubleview WA  
9.00am to 4.00pm  
Cost**

AISWA members \$80  
AISWA Catholic \$80  
Non-Members \$90  
(All day catering)

Register at AISWA website:  
**[www.ais.wa.edu.au](http://www.ais.wa.edu.au)**

(You will receive an email confirmation if you have registered correctly)

**Register by 25 November**

For further information contact:

**Paul Moro:** [pmoro@ais.wa.edu.au](mailto:pmoro@ais.wa.edu.au)

Please contact Ana at [arandall@ais.wa.edu.au](mailto:arandall@ais.wa.edu.au) if you require assistance registering. AISWA members should log in and others use the “non-members” link at the top right corner. Please read the cancellation policy. Participants are invoiced after the PL.

### Cancellation Policy

Please email Ana at [arandall@ais.wa.edu.au](mailto:arandall@ais.wa.edu.au) no later than 2 working days prior to workshop for all cancellations.