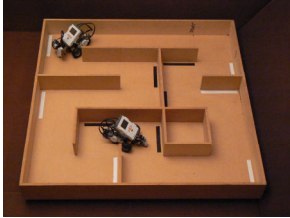




Proactive P D
Education - Training - Technology



Intro to Robotics



15th April 2011 11.00am – 5.00pm

**Launceston Adult Education Centre
York St, Launceston**



This course is an ideal introduction to LEGO® Robotics and how it can be used in the classroom.

Using the LEGO Mindstorms NXT® and accompanying software, participants will be able to tackle a series of challenges that can be used in the classroom.

The course is conducted by Chris Bracken – convener of the RoboCup Junior (RCJ) Australian Open (Tasmania, 2011) and winner of the 2009 LEGO Teachers Award for Australia and NZ.

Also author of “Educate NXT” published by LEGO Ed USA.

Features of the day will include:

- **The chance to familiarise yourself with programming and some building of LEGO NXT Robotics kits and the latest NXT-G software.**
- **Access to a variety of hands-on, multi level challenges that you can use in the classroom to extend and assess students.**
- **Obtain valuable resources and links to set up, or further enhance, a Robotics program within your school.**
- **Find out lots of information about RCJ and FIRST Lego League**

Cost for the day is \$160 per person which includes the full day workshop (9am-3pm) with all gear, expert tuition, morning tea, lunch and afternoon tea, and ongoing support after the day.

To obtain a registration form, or if you have any queries, please send an email to proactivepd@aapt.net.au

