

Introductory Robotics Workshop

Coding Made Easy with LEGO® Education EV3

Attention: Classroom Teachers/Science & Tech Coordinators/Head of TAS & ICT



ENGAGE, ENHANCE & EXTEND LEARNING WITH EV3

Working with the LEGO Mindstorms EV3 provides your students with a highly engaging medium designed to help them develop creative thinking, problem solving, teamwork & communication skills.

Teachers attending this workshop will:

- Be introduced to the EV3 hardware through a quick build robot exploring the use of motors & sensors
- Program using the introductory level of the EV3 software which provides an integrated learning experience
- See how students can add text, images & video to create & present projects
- Explore the curriculum material available to match your needs & requirements in the classroom

Teachers will also be introduced to the national robotics competition of **RobocupJunior Australia**.



About the Presenter



Joanna Burk has worked with LEGO® Education resources since 1998. She has a Diploma of Teaching in Primary Education & Certificate IV in Workplace Training & Assessment.

In her current role as Business Development Manager - STEM & Robotics with MTA, Joanna conducts professional development workshops for teachers in the effective use of LEGO Education & Robotics resources.

Joanna is also trained and certified in the application of the world renowned LEGO Serious Play methodology and is able to facilitate team and strategy sessions to ensure that all participants actively engage with the process.

Her presentations at curriculum days, workshops, information sessions, conferences & network meetings provide participants with a wealth of information which will assist in achieving best practice in teaching. Joanna is also an actively involved member with Robocup Junior competitions in Australia & New Zealand.

Workshop Details

When:

Monday 3rd September
9.30am – 3.00pm

Morning tea & lunch will be provided.

Where:

Magnesium Meeting Room
Scitech
City West, Sutherland Street, Perth WA

Workshop Fee:

\$99.00 including GST

10% discount on bookings of 2 or more teachers from the same school

Maximum 3 teachers per school.

All participants will receive a workshop handout and certificate of attendance.

To register for this workshop please email workshops@teaching.com.au or fax bookings to (02) 9938 0495

An email will be sent to confirm your booking.

School: _____	Post Code: _____	Special Dietary Requirements
Participant Name: _____	Email: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
Participant Name: _____	Email: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No
Participant Name: _____	Email: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No

All enquiries please email workshops@teaching.com.au. Bookings are essential as numbers are limited. No refund for last minute cancellations. Visit us online at teaching.com.au

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