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Australian Academy of **ROBOTICS AND STEM**

WeloveSTEM.com.au

**Real Robotics/Coding, Life-long Inspiration, Serious Fun!**

WE BRING YOU

## INNOVATIVE PROGRAMS

Our mission is to make STEM education relevant, real, and accessible to our students. Twenty first century skills such as problem solving and collaboration are at the heart of our programs.

OUR PARENTS ARE

## ENGAGED & INFORMED

How many activities do your kids attend where you don't know what they are doing each week? We hold regular parents briefing sessions and keep you informed by posting updates, pictures and videos from the workshops.

OUR PROGRAMS ARE

## SKILLS BASED

Unlike other providers, our focus is on developing skills that can be learned and improved over time. Our students do not build one-off LEGO® models using instructions!

WE HAVE INSPIRED OVER

## 1000 STUDENTS

We are proud to have inspired over 1000 students in a very short period of time and over 90% of our students re-enrol throughout the year.

OUR STUDENTS PARTICIPATE IN

## EVENTS & COMPETITIONS

Here's the proof! Our students regularly participate in local and international coding, robotics, and STEM events/competitions showcasing their skills and confidence.

OUR PROGRAMS ARE HELD

## IN SCHOOL PREMISES

Our programs are held on school premises, making it easier and practical for your kids to attend immediately after-school. You don't need to taxi them from school and you may even save on after-school care costs!

Checkout 2018 events/competitions highlights and our "Hall of STEM" on our website

Enrol now to participate in 2019 events and competitions!



FIRST® LEGO®  
League  
RoboCup Junior

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# Creative Coding / Robotics (Pre-school, Kindy, Year 1)



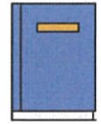
## Coding / Robotics

Give your kids the ability to think critically and learn to solve problems in a safe, collaborative and fun environment.



Age Appropriate Programs

Curriculum aligned activities



Screen-Free Coding / Robotics

## Junior Programs (Years 2, 3, 4)



### Coding

Learn Scratch coding using world-class Google Computer Science (CS) First curriculum



### Robotics

Apply the coding knowledge and bring robots to life and accomplish challenges



### STEM Programs / Competitions

Participate in global STEM programs such as FIRST® LEGO® League (FLL) Junior and solve real world problems using coding & robotics

## Senior Programs (Years 3 and above)



LEGO® Mindstorms® EV3

LEGO® Mindstorms® EV3 is the most advanced LEGO® robotics kit and is the preferred kit for national and international events.



Learn to code and use motors and sensors to complete a variety of challenges



Learn about simple machines and mechanisms and build custom models to accomplish competition challenges and missions

**25% Off for Girls!**

**Claim your \$100 Creative Kids Voucher with Us**  
**Learn coding from only \$60 for the term**

**0468 386 362 | [hello@welovestem.com.au](mailto:hello@welovestem.com.au) | [welovestem.com.au](http://welovestem.com.au)**

**10% discount on annual registrations**

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