



Afterschool Robokids Workshops K-Yr2

The Pittwater House School - Term 4 2024

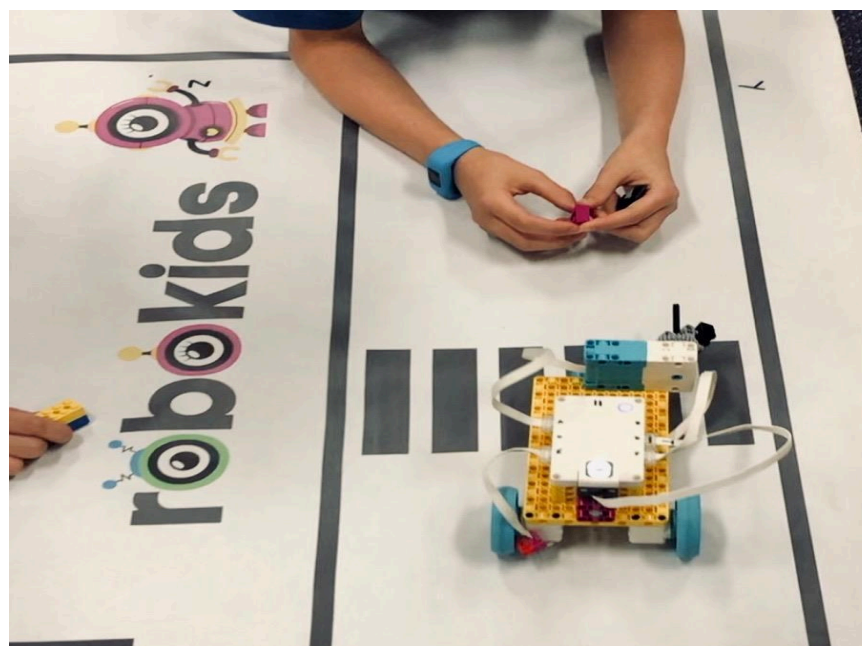
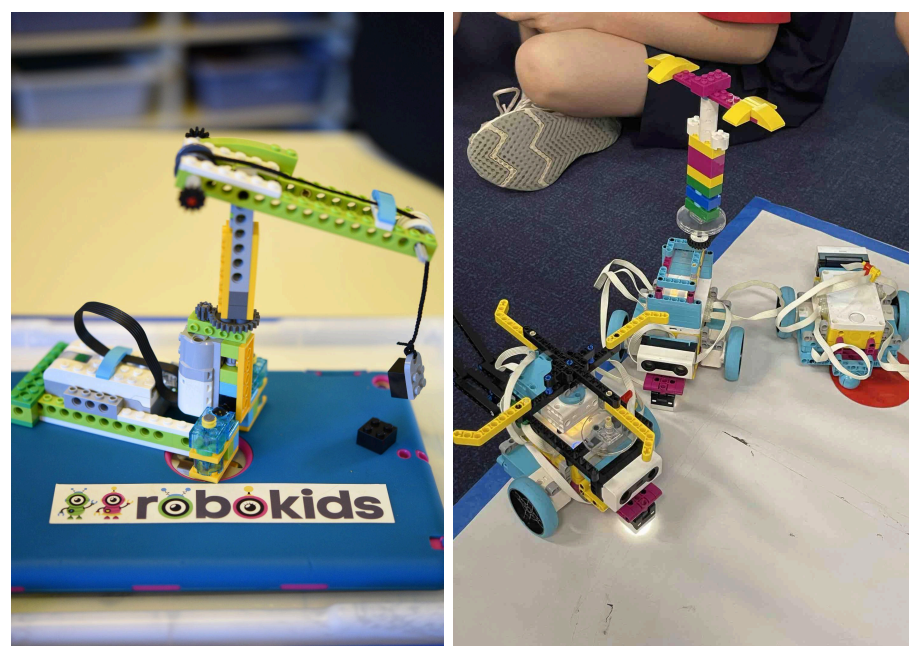
Are you interested in Electronics, Robotics, Automation and Mechanical Technology?

Or Coding, Programming and Information Technology?

Our workshops will help develop students to be the innovators, creative problem solvers and industry leaders of the future. Our workshops are mapped to Australia's STEM curriculum outcomes.

ROBOKIDS is an award winning and NESA accredited STEM education provider which has worked with more than 75,000 teachers and students across Australia. The ROBOKIDS learning framework, for Kindergarten to Year 8, has been designed by teachers and it complements the digital education part of the national syllabus.

**Register Now:** click on the link below to complete registration  
<https://www.trybooking.com/CSFQE>



## Robokids Afterschool Details

**Where:** The Pittwater House School (Rooms TBA)  
to meet immediately after school finishes

**When:** Term 4 Week 2 - Week 8  
Mondays 21st Oct - 2nd Dec

**Time:** 3.15 - 4.45 pm

**Cost:** \$242.- (incl.GST) for Term 4  
Total 7 weeks

### LIMITED SPOTS

**Register:** Please register before 23rd Sep 2024  
<https://www.trybooking.com/CSFQE>

## Lego WE DO 2.0 (FOR KINDY - YEAR 2)

Turn natural curiosity into creative exploration. Combine introductory robotics learning with hands-on integrated technology and curriculum.

Students will learn problem solving, coding, design and engineering skills by building robots that move and respond to stimuli. They will work in pairs to develop their teamwork and communication skills.

The We Do 2.0 Robotics program uses Lego WeDo® software to program and control each unique model.

### Key Learning Values:

- > Investigating, modelling and designing solutions
- > Programming, sequential logical thought processes
- > Recognition of data
- > Computational thinking
- > Making science and maths real and relevant
- > Collaboration and presentation skills

