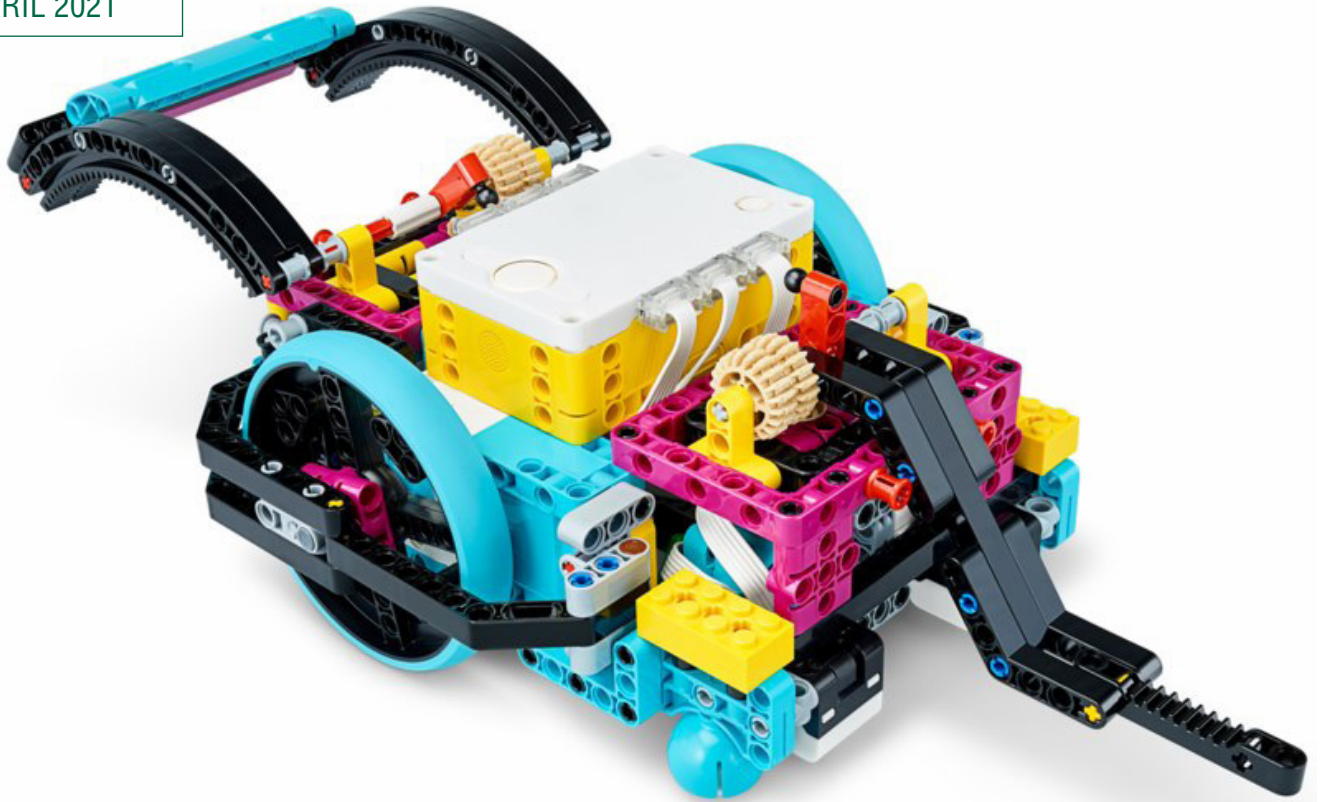


APRIL 2021



LEGO SPIKE PRIME WORKSHOP

BBC Robotics Support Group is offering a two-day beginners workshop featuring LEGO Spike Prime over the Term 1 break for students in Years 3 to 7. These workshops are open to both boys and girls and suitable for students who are beginners or have had some experience in building and programming.

Spike Prime is the new LEGO robotics set. Students will work in pairs to build different machines and mechanisms to perform fun and crazy challenges. Spike uses Scratch based coding, making it easy to program its multiple sensors and motors. Students will use loops, conditional operators and variables to problem solve and defeat opponents. The creative design options are endless! As this is a beginner's course, our coaches can adjust the programming from simple to advanced skills throughout the day.

BBC remains committed to providing building and coding opportunities to students of the College and our wider local community.

The workshop will be supervised by teachers and coaches and computers and software will be provided. Students must bring their own lunch.

DATE Tuesday 6 April to Wednesday 7 April

TIME 9.00am to 3.00pm

VENUE Brisbane Boys' College
Level 2, Hamilton Wing
(enter via Moggill Road entrance)

TICKETS \$150.00 per student

RSVP If you wish to sign up, register online via
<https://www.trybooking.com/events/landing?eid=726390&>

For further information please contact the Robotics Support Group via bbcroboticsclub@gmail.com

*This camp will run parallel to the Robotics Workshops in adjoining rooms.
Registration fees will assist the Robotics Support Group to provide students with ongoing robotics resources.*

