Robotics social club

Parent information sheet

Dear Parent/Carer,

This year we are running the robotics social club program in our school. Your child has been invited to participate, or has expressed an interest in participating.

Who

A mix of students in enter year levels are invited to participate. We have capacity for enter number of students students to participate in the club. The club will be facilitated by enter teachers’ names and positions.

Why

The robotics social club program has been developed to create opportunities for all students, including students on the autism spectrum, to learn social skills, make friends, socialise with peers over a common interest, and enhance their sense of engagement and belonging at school.

How

Students learn programming, problem-solving, and social skills by working in teams to complete robotics challenges using LEGO MINDSTORMS robotics equipment and software. The focus is on developing students’ Personal and Social Capabilities (a part of the Australian Curriculum), particularly their ability to communicate effectively, work collaboratively, make decisions, negotiate and resolve conflict, and develop teamwork skills.

Teachers facilitating the program will partake in an ongoing professional learning process, and develop stronger teacher–student relationships.

When and where

Sessions will be held on enter day of the week from enter start and finish time in enter room name. It is intended these sessions will be held weekly, starting on enter start date, with the program scheduled to finish on enter date date.

Parents/carers are invited to attend two key milestone sessions, currently scheduled for enter proposed dates of sumo battle session and final session. You will be advised if these dates change. You are also welcome to come in for the last 20 minutes of certain sessions to observe the teams of students, and their creations, in action.

We encourage you to discuss your child’s participation with them, and look at the parent section of the robotics social club website at enter website address for information about the specific robotics challenges and social/teamwork skills.

We hope the robotics social club is a rewarding experience for your child. Please contact enter contact name and details if you have any questions about your child’s participation.

Yours sincerely,

enter name