



**ELONERA  
EMBERS  
7583**



## **SPONSORSHIP PROPOSAL**

**The Elonera Montessori Robotics team is seeking sponsors to support their participation in the internationally successful FIRST Robotics Competition program.**



# ROBOTICS

**To drive innovation and to meet Australia's future job needs, we need an increase in Science, Technology, Engineering and Mathematics (STEM) skills.**

**Studies predicts that up to 40 per cent of current roles will be impacted by automation in the next 10 years and that many jobs of the future haven't been invented yet!**

**STEM skills make more flexible and creative workers who thrive in changing workplaces and new jobs. It's critical to inspire young people to further develop their STEM skills.**

**Participation in our Robotics team provides students with:**

- **Collaboration with industry professionals**
- **Work Ethic and Teamwork**
- **Business Practices**
- **Develop interest in technology and science**
- **Ability to find information and solve unexpected problems**



**The FIRST® Robotics Competition (FRC) is an International high school robotics competition in which teams of students, coaches, and mentors work during a six-week period to build robots that complete tasks such as scoring balls into goals, hanging robots on bars, and balancing robots on balance beams. The game, along with the required set of tasks, changes annually. The FRC season culminates in a 3-day Australian regional tournament that is attended by thousands of students, spectators, industry partners and the media.**

# ABOUT US

Elonera Montessori School is a not-for-profit organisation based in the Illawarra that offers quality Montessori education for children aged 18 months to 18 years. Elonera Montessori School is committed to inspiring a passion for Science, Technology, Engineering and Mathematics (STEM) in its students, and in 2019 it will be expanding its STEM offering by establishing a FIRST® Robotics Competition (FRC) team. The cost to register a “rookie” FRC team is \$6000 US in the first year, and \$5000 US in subsequent years. The school is seeking industry partners to help support this venture.

## WHAT WE CAN DO WITH YOUR SUPPORT

Your contribution allows us to continue inspiring young people for creative and innovative futures.

Generally, we use sponsorship to:

- Purchase materials for the robots
- Purchase tools
- Facilitate classes for younger students
- Pay for uniforms
- Register our teams
- Travel to competitions

## Sponsorship

We offer three packages to sponsors and we're seeking multi-year or once-off donations. By supporting the team your company will benefit from:

<b>Package 1: \$500 per year</b>	<b>Package 2: \$1000 per year</b>	<b>Package 3: \$2000 per year</b>
<ul style="list-style-type: none"><li>• <b>Elonera Montessori School is registered as a 'Not For Profit' and has Charitable Fundraising Authority with NSW Fair Trading.</b></li><li>• <b>Sponsor logo on team t-shirts</b></li><li>• <b>Social media and website acknowledgement</b></li><li>• <b>School and program newsletters acknowledgement</b></li></ul>	<ul style="list-style-type: none"><li>• <b>All of package 1</b></li><li>• <b>Sponsor logo on team robot</b></li><li>• <b>One sponsored post on our website</b></li><li>• <b>Two sponsored posts on social media</b></li><li>• <b>Events and Awards ceremonies acknowledgement</b></li></ul>	<ul style="list-style-type: none"><li>• <b>All of package 1</b></li><li>• <b>All of package 2</b></li><li>• <b>One sponsored video on YouTube</b></li><li>• <b>Media Release acknowledgement</b></li></ul>

**Other support:** If your organisation would like to sponsor by providing equipment, tools, raw materials or other resources such as machining we would like to hear from you. We can offer a tailored package of benefits to acknowledge your support.

We are currently in desperate need of tools to work on our our robot to participate in the FIRST Robotics Competition program and to help inspire the next generation of innovators and engineers. The following tools are particularly important:

1. Drills (cordless) & drill bits (large set, metal and wood)
2. Impact driver (cordless)
3. Dremel, particularly with corresponding workstation flex shaft, accessory set, router base attachment and metal deburring kit.
4. 125mm Multi Purpose Bench Vice
5. Twin handle riveter blind nut kit
6. Bench Grinder
7. Workshop benches
8. Tool cabinets or chests

Vouchers are also very welcome.

If you have specific questions about the above items please contact our lead tools mentor on 0403 096 922. We are very grateful for your support and look forward to hearing from you.

Sincerely,

Elonera Embers (FRC Team 7583) - [eloneramontessorirobotics@gmail.com](mailto:eloneramontessorirobotics@gmail.com)



**The Elonera Embers and their families after their win at the Southern Cross FRC event in Sydney in March 2019.**