

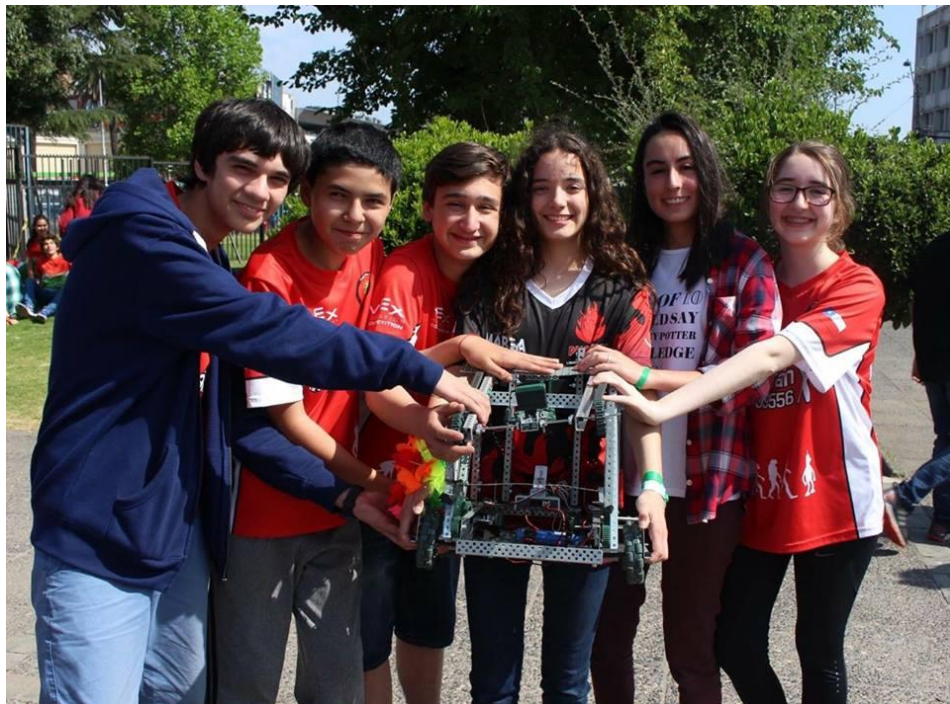
SAINT JOHN'S SCHOOL

VRC Girl Powered

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Aldebarán X

1/10/2017



When we hear the phrase Girl Powered, we think in women involving and helping through tasks that solve problems for the future. Girl Powered is showing autonomy in female decisions and an equal right of respect and comprehension towards them by all genders. Girl's breaking the stereotype of male roles and taking action by themselves in society's view of "handy work". Anyone can build steel robots. Anyone can program computers. Anyone can get their hands dirty screwing in the screws and talking in their free time of HTML5 and Robotc codes without making fun of in the hallways. Taking action of the preconceived idea that "tech is just for guys" is the goal. Our team, "Aldebaran X" is made of 3 boys and 3 girls, and we think that every member has to be taken equally as seriously in their ideas and their abilities. We think that our gender doesn't affect our performance in the team and all genders have equal rights. Our main focus is the robot, so our differences shouldn't affect our cooperation and the important thing is to do our job right, not what's in our pants.



To create a friendly environment of both genders, as already mention, they have an equal balance in members. These members have diverse roles in the group, making things perform in different tasks throughout the competition. From getting our hands dirty to programming. We are also inclusive for anyone that wants to join, not judging in the



selection their age nor gender. Our values have always consist in being respectful to each other, even though we might have a different point of view in how problems should be approached.



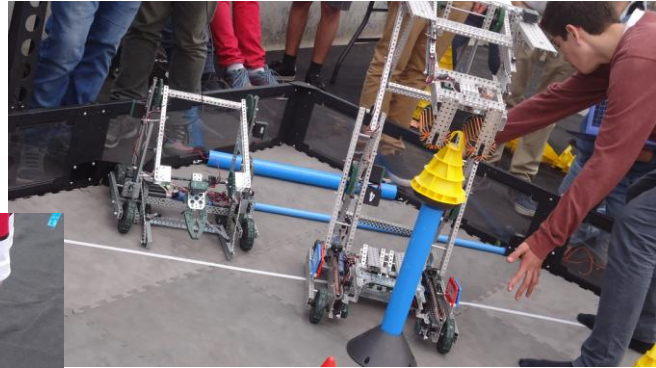
Our team has 6 members:

- Florencia: She is our team Capitan. She is in charge of the logistics of the group and seeing that every task is being performed correctly. She is a social butterfly, so she makes communication with other teams and encourages us to go out of our comfort zone. She helps with the building of the robot.
- Martín: He programs. He knows HTML, CSS3 and Robotc. He is efficient with computers and understands the mechanisms of the robot.
- Margarita: She is in charge of the 3D Design and she is the second in charge of the construction of the robot.
- Nicolás F: He is in charge of the strategy of our matches and enjoys helping in the construction of the robot.
- Camila: She does the programming in the team. She knows HTML5, CSS, JavaScript and RobotC. She also tries to help with the construction of the robot even though she isn't that efficient as other team members, they accept her help.
- Nicolás M: He is in charge in the construction of the robot. He always accepts and extra hands with other members that want to help but don't have the skills or the strength. He is also in charge of the documentation of the team, recording everything the team does on our social media.



We learned that our differences make us stronger as a team. Our differences in ages, social backgrounds, and abilities make us an open-minded perspective of what's better for the team.

Our coach is our STEM role model. He is a caring, understanding being that help us going through rough times. He cares for each member individually and believes in our potential as a team.



Credits Section:

Nicolás Molina
Nicolás Fuentes
Nicolás Morales
Camila Medina
Martín Aguayo
Florencia Buschiazzo

Team number: 99556A

Title: Girl Powered in Aldebarán X