

When the phrase “Girl Powered” comes to mind, I think of the hard work girls put into what we do. We are driven to complete work because of our passion. The more we believe that we are strong enough to do something, the better the outcome of our work. What we make in robotics is so great because of our care for the subject.

The day I had first got into robotics, I really was not expecting what was going to happen. I was quite nervous because everything seemed so overwhelming to me. But, once we started to get into work, I met some really nice people who became some of my friends. Even those who I were not too familiar with were welcoming to me, as well as other newer people to robotics. I wanted to keep going into robotics, so I joined the robotics team. My teammates there are very kind and always willing to help each other out when we are having issues. Everyone on the team can choose what they want to do to help contribute to the making of the robots. For example, if somebody is good at programming, and they want to help program the motors on the robot to do specific stuff to help in competitions, then all they would have to do is say that they would like to help program. However, there can not be too many people working on one thing for a robot all at once. There should be an equal amount of people working on each part so that the work can get done quicker. Anyone can try out unfamiliar sections of the work. Whether you are beginning to learn about something, or know how to tinker with the mechanical parts, you are allowed to help in any way that you choose. Everybody is allowed to share their ideas of how to build the robots. No matter what anybody says, we are all respectful for what they share. If an idea does not seem like it would work, we all just keep that in mind and move on. Sometimes, if there are a few good choices, we might be experimenting with each to determine which might benefit the robots better. Everybody is included in discussions and everyone’s opinions are important no matter who you might be.

I am my own STEM role model. My care for robotics helps me to keep going in the team. Each time that I create something in robotics, I become more and more inspired to create and improve my skills. Mistakes only make me want to keep trying to get better at what I want to do. I inform my teammates about what I have done with my work whenever they request so. The contributions that I put into my work make me proud to see what I have learned from robotics. What I see in my projects is how far I have gone into robotics, and seeing my effort does not make me want to turn back. I want to keep learning and growing so I can continue to thrive in robotics.

Madison Combs
4073B

Online Challenge: Girl Powered Essay

