

Power of Girls

Made by Desmond Ohubunwa and Imouri Gorman

Girls included: Imouri, Aniya, Aissatou, Oyinkansola, and Kamille

Team 48466C

Indianapolis, IN

We believe that we are more than what people think about us and we can also inspire other girls to join Robotics. We are actually really helpful in the robotics community and are amazing. In this Program, we will show you many of our jobs and our responsibilities on a robotics team. Continue to read one to find about the girls on Team C and how they contribute.

Imouri Gorman: I do the online challenges and help fill out the notebook.

Aniya Ray: I drive
competitions.



bot for



Aissatou Diallo: I help with anything I can from building to helping get pieces for our robot to try to make progress on our robot.



Oyinkansola Odejide: I fill out the notebook to show what our progress is when we are building.





Kamille King: I program and help with the online challenges and I also try to collaborate with the builders to help make ideas for our robot.



QUESTIONS:

- How does your team take initiative to create a more inclusive environment that attracts a diverse group of students?

Imouri Gorman: We show our teamwork and try to help each other have hands-on experience during the time that we are practicing.

- When you hear the phrase “Girl Powered,” what comes to mind? How is it reflected in your team’s approach to robotics?

Aniya Ray: When I hear the phrase girl-powered I think about things that girls are there to help and there are mostly girls there working together to achieve something.

- How do you encourage team members to try various roles on the team (designing, building, driving, programming, strategy, awards, etc.), and what do they learn from this experience?

Aissatou: We ask them if they would like to try and if they do we let them have a great experience with it in case they would want to come back and do it.

- How do you believe diversity of perspective changes your robot design, your team chemistry, and even your ability to succeed?

Kamille: I believe that the diversity of perspective changes in robot design helps us find new ideas to help win competitions and maybe keep them in mind in case we need to change the design.

- Who is your STEM role model, and why? Does this person inspire you to have a more inclusive team/program? How?

Imouri: Katherine Jhonson because she worked with NASA through segregation and was able to help people launch into space and safely get back even if the men took all of the blame for the successful launch and even because of her color she still stood up for her beliefs. She inspires me because with an inclusive team we can show that a lot of people can work together without any problems instead of how it was with Katherine Jhonson and how NASA didn't want to work with her even if she was actually successful.