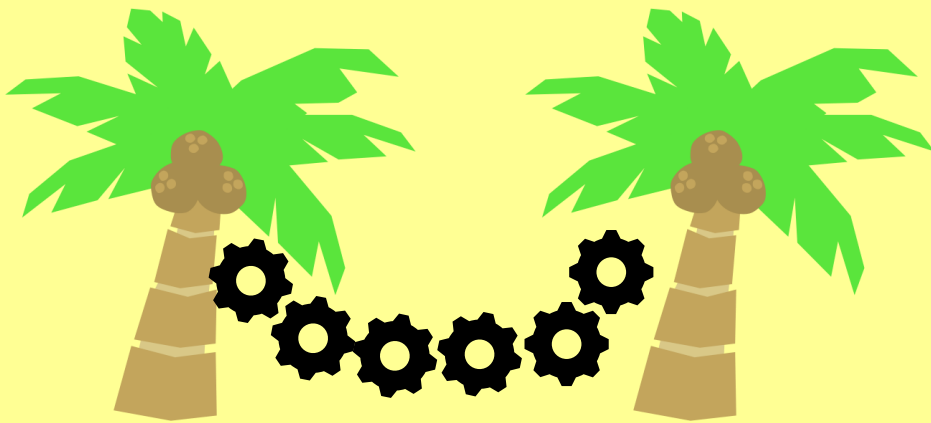
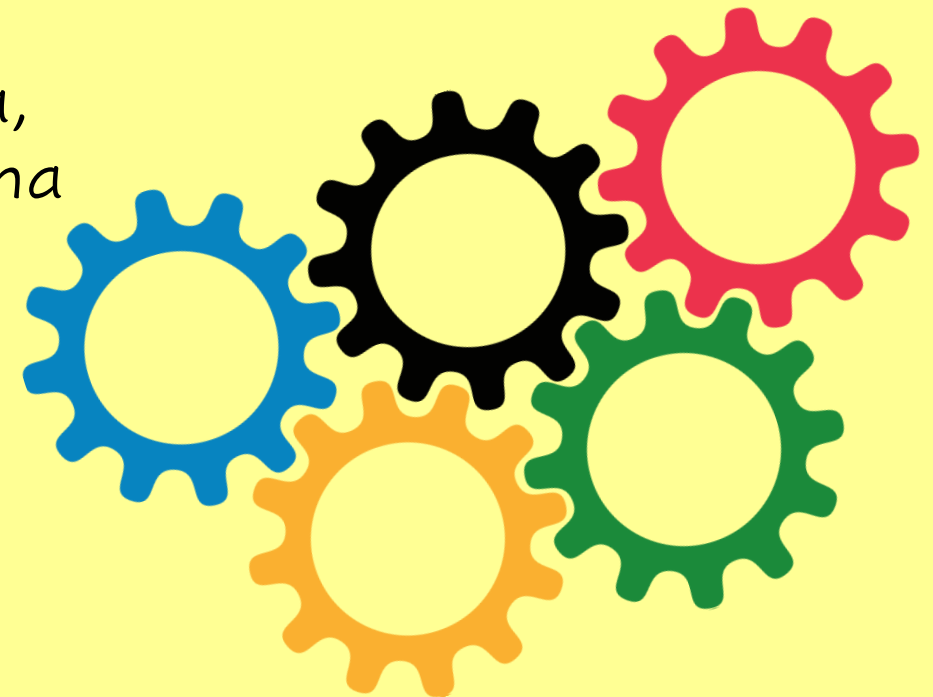


Girl-Powered with Pizzazz

Warrior VEX IQ Team 6855B
Miami, FL

Juliette, Christine, Diana,
Bianca, Hannah, and Talena



We are Team 6855B!



Juliette



Christine



Diana



Bianca



Hannah



Talena





Juliette is Cuban and American. She plays soccer, plays the piano, and loves Social Studies. Her favorite part of robotics is driving.

Christine is Jamaican and American. She plays basketball, dances, plays the viola, and loves reading. Her favorite part of robotics is driving.

Diana is Puerto Rican and Nicaraguan. She plays golf, sings in choir, and loves math. Her favorite part of robotics is driving.





Bianca is Argentinian and Ecuadorian. She participates in martial arts, plays the clarinet, and loves grammar and math. Her favorite part of robotics is driving.



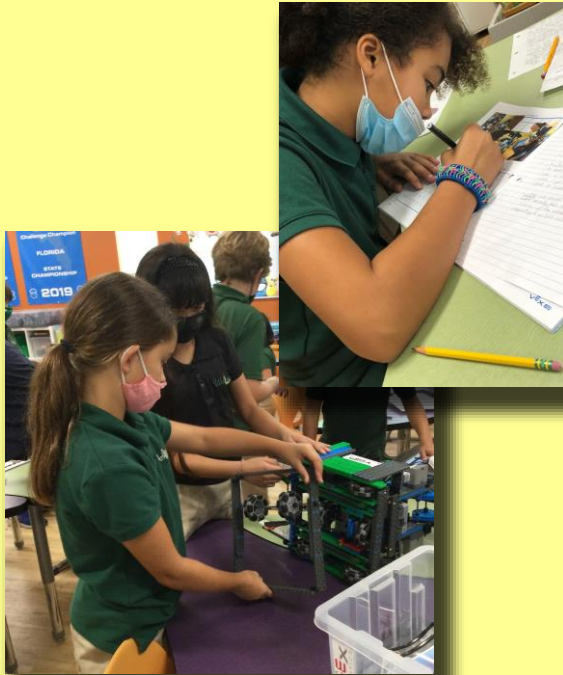
Hannah is Nicaraguan and American. She plays tennis, plays the violin, sews, and loves math. Her favorite part of robotics is programming and driving.



Talena is Puerto Rican. She plays tennis, sings in the choir, sews, is creative, and loves math. Her favorite part of robotics is journaling.

We are Girl-Powered!

As you can see, we are a team full of diversity! Not only are our parents from many different countries, but also in the activities we participate in outside of Robotics. One thing we have in common is that we love our Robotics team!



As a girl-powered team, we can be a role model to other girls. Robotics is full of boys, but as an all-girls team we can show other girls that we can do anything we set our minds to do. Philippians 4:13 says, "We can do all things through Christ who gives us strength." God has given us all that we need through His Son, Jesus.

Diversity!

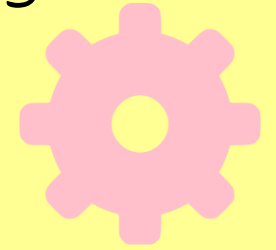
Our diversity is what makes our team even stronger. We each bring a different perspective to the team based on our strengths, gifts, families, and minds. While Talena is creative and loves the journal, Hannah is very detailed oriented and can take the time to make the tiny changes in programming. Juliette has the most positive attitude and keeps our spirits high at competitions. Diana is creative and spirited, and always has a smile on her face! Bianca is calm and collected, so she keeps us focused and helps us with our nerves when we are driving. Christine has great leadership skills. As the only member of our team who participated in competitive robotics last year, she brings experience and knowledge to help guide our team. Our diversity and differences are what make us a strong team!





Robotics Theme Song

Juliette and Hannah wrote a robotics theme song that we love to sing at competitions.



Deck the halls with boughs of robots

Fa la la la la la la la la

'Tis the season for Robotics

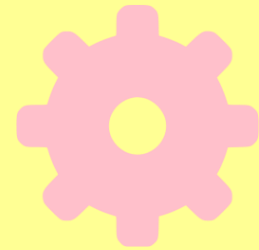
Fa la la la la la la la la

Robots flinging, robots intaking

Fa la la la la la la la la

'Tis the season for Robotics

Fa la la la la la la la la



Lifelong Skills

Teamwork



Although some friendships were already formed before the season started, we have come together, 4th and 5th graders, experienced and new, artists, musicians, athletes, and dancers to become a unified team.

Problem Solving



During our first competition, our programming did not work on our robot. We tried to fix the problem at the competition, but in the end, we needed to change the brain. We tried many ways to fix the problem before we found the right solution.



Lifelong Skills

Diversity of Perspective

Positive Attitude



Our team won the Design Award and Inspire Award at our first competition! We believe our success as a team comes from our girl-powered diversity in our minds and skills. Only with a group of girls who all contribute in different ways could we be successful enough to receive the Design Award!

At our first competition, we made it to the finals and won two awards! At our second competition with many middle school teams, we did not make it to the finals or win any awards. We could still smile at the end knowing that our strategy will pay off long term, our scores and ranking in the state improved, and we all had fun!



Our STEM Role Model



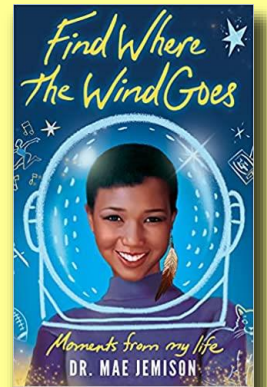
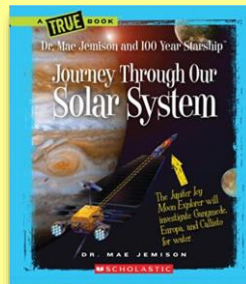
Mrs. Pastrana and Mrs. Gordon



As a girl-powered team, it is important to have female role models. STEM is full of boys, but we are fortunate to have women who have inspired us. It's not very often that a robotics program is run by three female coaches. Mrs. Pastrana, Mrs. Godoy (she doesn't do pictures), and Mrs. Gordon lead us in all aspects of robotics, and even teach us about life.

Our STEM Role Model

In the STEM field worldwide, we are inspired by astronaut, Mae Jemison. She was the first black woman to travel into space. She was so smart that she started high school at 12 years old! Before becoming an astronaut, she studied dance, went to medical school, and became a doctor for the Peace Corps. She became an astronaut in 1987 and took her only flight to space in 1992. After leaving NASA, she has written children's books about her life and science. She is our role model because she shows us that we don't only have to be good on one thing. We can do many things in our lives from dancing to medical school to NASA to writing books!





Flamingos have PIZZAZZ!

Our team mascot this year is the flamingo! According to UniGuide, Flamingos symbolize beauty, balance, pizzazz, and vibrance.

We show beauty in our hearts when we encourage each other and work together.

We have balance because we all have our strengths in driving, journaling, building, programming, interviewing, and team spirit.

We have pizzazz with our costumes and songs.

We have vibrance in our positive attitude. We are full of energy and life, just like a flamboyance of flamingos.

Ecclesiastes 4:9

“Two are better than one; because they have good reward for their labor.” We know our success comes from God, but he has placed us together on this team.

Credits

Warrior VEX IQ
6855B

Talena Rivera
Diana Heilemann
Christine Gordon
Hannah McGrath
Juliette Beckham
Bianca Lavigna



Miami, FL