

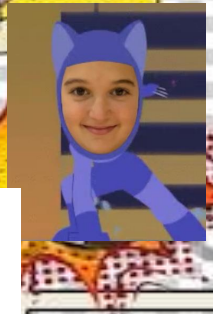
***WE HAVE GIRL  
POWER! WHAT'S  
YOUR SUPER  
POWER?***

Madelyn  
Courtney  
Mica Shemper  
Elliot Walsh



Aquabots 1845A  
Hattiesburg, MS

**MEANWHILE.. IN MISSISSIPPI THERE WERE  
THREE DIVERSE SUPERHEROES. THEY USED  
THEIR DIVERSITY TO WORK TOGETHER TO  
OVERCOME CHALLENGES. THEY WERE DIVERSE  
BECAUSE OF THE DIFFERENT ABILITIES (SUPER  
POWERS) THEY EACH HAD. THEY JOINED  
TOGETHER TO BECOME THE AQUABOTS, AN  
ALL-GIRLS ROBOTICS TEAM, TO SAVE THE  
WORLD, ONE DAY AT A TIME.....**



**HERE COMES THE  
AQUABOTS TO SAVE  
THE DAY!!**







***BEING A GIRL IN VEX IQ ROBOTICS  
MAKES US FEEL LIKE  
SUPERHEROES. THESE ARE THE 10  
SUPERPOWERS WE USE IN  
ROBOTICS:***



**OUR FIRST SUPER POWER IS GIRL POWER. THIS MEANS THAT GIRLS CAN DO THE EXACT SAME THINGS THAT BOYS CAN DO OR MAYBE EVEN BETTER. GIRL POWER MEANS A LOT TO OUR TEAM BECAUSE WE ARE AN ALL GIRLS ROBOTICS TEAM . WE LIKE GIRL POWER A LOT BECAUSE SOMETIMES PEOPLE THINK THAT SOME SPORTS LIKE ROBOTICS ARE ONLY FOR BOYS BUT WE THINK THAT IS NOT TRUE. I AM THE MAIN PROGRAMMER AND THAT USES A LOT OF GIRL POWER. I HAVE LEARNED MANY CHALLENGING MATH SKILLS, WHILE PROGRAMMING LIKE ANGLES AND DEGREES.**

**-ELLIOT**

## ***SUPERHERO POWER #2***

***THE SECOND SUPERPOWER THAT VEX IQ ROBOTICS GIVES US IS SUPERSPEED. VEX IQ HAS HELPED US LEARN TIME MANAGEMENT. EACH MATCH IS ONLY ONE MINUTE LONG. IN ROBOTICS YOU HAVE TO BE ABLE TO THINK FAST. WHEN SOMETHING GOES WRONG IN THE MIDDLE OF THE MATCH, YOU HAVE TO THINK FAST UNDER PRESSURE TO FIX WHAT YOU MESSED UP. I AM THE MAIN BUILDER, SO I AM UNDER PRESSURE A LOT TO MODIFY THE ROBOT WHEN IT NEEDS FIXING.***

***-MADELYN***





***SUPERHERO POWER #3:***

***STAMINA: MY TEAM SHOWS STAMINA IN MANY AREAS OF ROBOTICS. ONE TIME WE WERE AT A ROBOTICS SLEEPOVER PRACTICE THAT LASTED FOR A LONG TIME, BUT WE SHOWED STAMINA BY WORKING IN SKILLS AND PROGRAMMING. LAST YEAR I WAS THE PROGRAMMER BUT THIS YEAR I AM IN CHARGE OF STEM AND THE SPOKESPERSON FOR THE TEAM. I AM NOT AFRAID OF TALKING TO OTHERS.***

***—MICA***





## ***SUPERHERO POWER # 4:***

### ***MIND CONTROL***

***IN OUR ROBOTICS TEAM WE USE A LOT OF MIND CONTROL. THAT MEANS THAT WE HAVE TO CONTROL OUR EMOTIONS. MATCHES CAN BE VERY STRESSFUL TIMES. WE HAVE TO BE ABLE TO COMMUNICATE WITH OUR TEAMMATES AND ENCOURAGE EACH OTHER, SOMETIMES WITHOUT SPEAKING. THIS TAKES A LOT OF MIND CONTROL.***

***-ELLIOT***



## ***SUPERHERO POWER #5:***

### ***INTELLECT***

***ROBOTICS IS A BRAIN SPORT, IT  
REQUIRES A LOT OF BRAIN POWER.  
AN EXAMPLE OF INTELLECT THAT  
OUR TEAM USES IS WHEN WE HAVE  
A PROBLEM WITH OUR ROBOT WE  
HAVE TO USE INTELLECT TO FIGURE  
OUT HOW TO MODIFY THE ROBOT  
TO MAKE IT WORK BETTER, BUT  
STILL FIT IN THE BOUNDARIES.***

***-MADELYN***

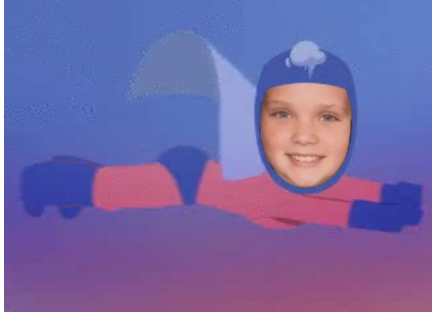




***SUPERHERO POWER #6:  
TEAMWORK: OUR TEAM USES  
TEAMWORK EVERY MONDAY,  
TUESDAY, THURSDAY, AND  
SATURDAYS. ON THESE DAYS WE  
USE TEAMWORK BY SKILLS AND  
PROGRAMMING. WE ALSO USE  
TEAMWORK WHEN OUR ROBOT  
BREAKS AND WE HELP FIGURE IT  
OUT TOGETHER.***

***-MICA***

## ***SUPERHERO POWER #7: TELEPATHY***



***TELEPATHY MEANS BEING ABLE TO READ EACH OTHER'S MINDS. SOMETIMES WE AREN'T ABLE TO COMMUNICATE OUT LOUD. BUT I CAN LOOK AT MY TEAMMATES AND I CAN TELL WHAT THEY ARE THINKING. I KNOW WHEN THEY'RE STRESSED OR UPSET AND I TRY TO HELP THEM OUT ANY WAY I CAN.***

***-MADELYN***

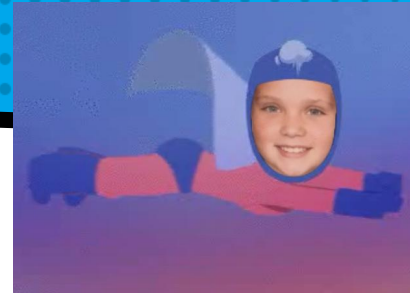




***SUPERHERO POWER #8:  
LASER VISION: WE CAN USE  
LASER VISION BY PAYING  
VERY CLOSE ATTENTION TO  
WHAT THE ROBOT DOES.  
FOR EXAMPLE, IF OUR  
ROBOT BREAKS YOU HAVE  
TO HAVE LASER VISION TO  
SPOT IF THERE ARE MISSING  
PIECES.***

***-MICA***

## ***SUPER POWER #9: SHAPE SHIFTER***



***WE HAVE MANY ROLES IN ROBOTICS. WHETHER IT BE PROGRAMMING, DRIVING, STEM, OR EVEN BUILDING. LIKE I AM THE BUILDER, ELLIOT IS THE PROGRAMMER, AND MICA IS THE MAIN STEM PERSON. THOUGH WE HAVE OUR MAIN JOBS, WE ALSO HAVE TO DO A LITTLE BIT OF EVERYTHING, LIKE I ALWAYS HAVE TO DO A LITTLE BIT OF PROGRAMMING SINCE I AM THE BACKUP PROGRAMMER. SINCE WE ALL HAVE NOT ONE, BUT A COUPLE JOBS WE ARE ALL SHAPESHIFTERS. THAT IS HOW WE USE THE SUPER POWER, SHAPESHIFTING=***



***SUPERHERO POWER #10:  
PERSEVERANCE: WHEN WE WENT TO  
WORLDS LAST YEAR, WE SAW SO  
MANY GREAT ROBOTS AND WE  
STARTED TO DOUBT OURSELVES, BUT  
THEN WE KNEW THAT WE WILL NEVER  
QUIT IN ANY SITUATION IN  
ROBOTICS. THEN WE KNEW WE WERE  
SHOWING PERSEVERANCE.***

***-MICA***

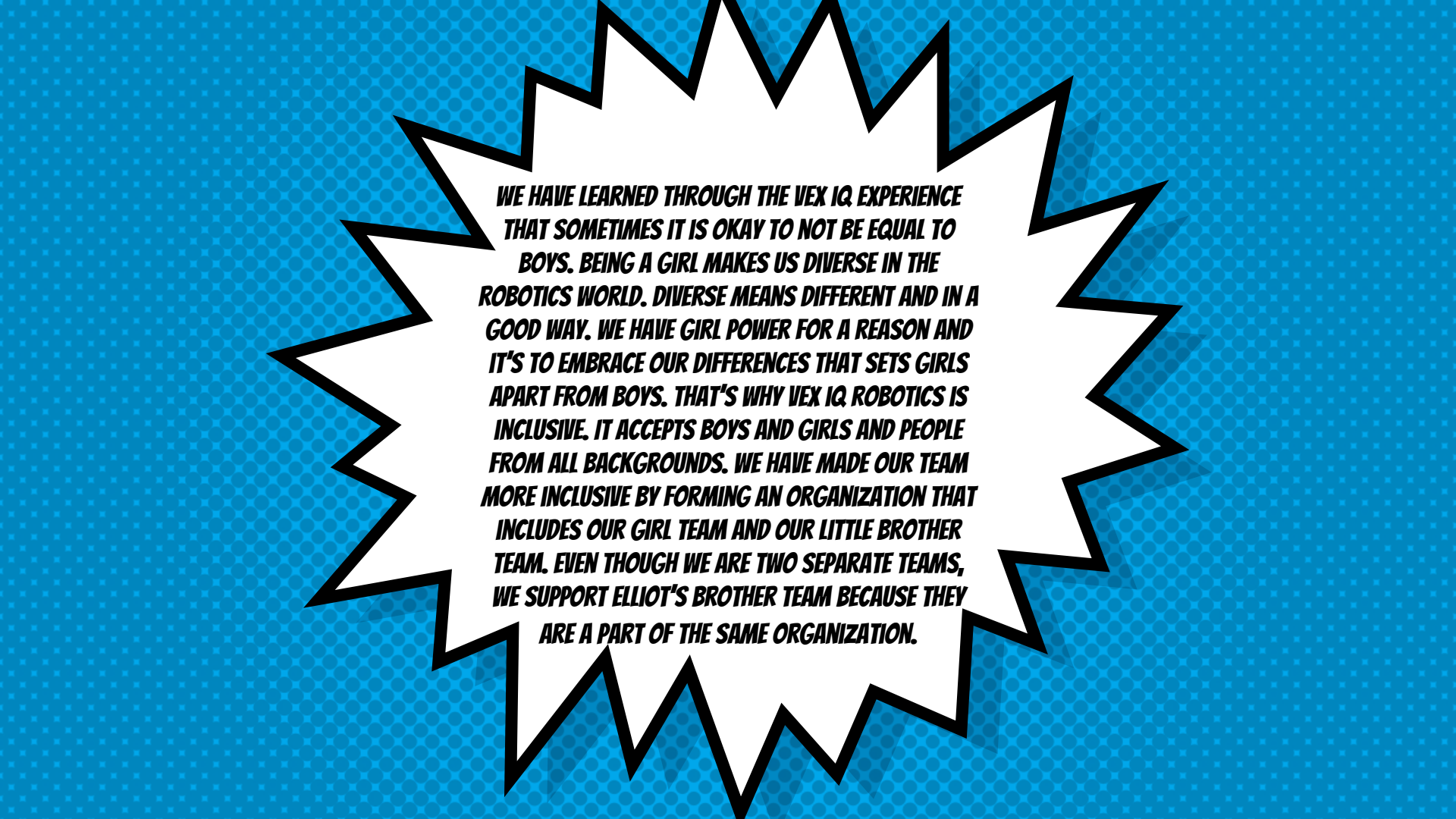




### ***OUR STEM SUPERHERO:***

***OUR STEM SUPERHERO IS ROSIE THE RIVETER. WE THINK THAT SHE USED ALL 10 OF OUR SUPERPOWERS EVERY DAY BY JUST BEING HERSELF. SHE DIDN'T CARE WHAT OTHER PEOPLE THOUGHT OF HER. SHE WORKED ON NAVAL SHIPS, JUST LIKE BOYS. SHE HAD TO PROVE TO THE BOYS THAT SHE WAS STRONG AND HARD-WORKING. SHE WAS THE PERFECT EXAMPLE OF BEING A TEAM PLAYER. SHE JOINED WITH OTHER WOMEN DURING THE WAR TO TAKE A BOY'S JOB, SINCE MANY OF THE MEN WERE SENT AWAY IN THE MILITARY.***





**WE HAVE LEARNED THROUGH THE VEX IQ EXPERIENCE  
THAT SOMETIMES IT IS OKAY TO NOT BE EQUAL TO  
BOYS. BEING A GIRL MAKES US DIVERSE IN THE  
ROBOTICS WORLD. DIVERSE MEANS DIFFERENT AND IN A  
GOOD WAY. WE HAVE GIRL POWER FOR A REASON AND  
IT'S TO EMBRACE OUR DIFFERENCES THAT SETS GIRLS  
APART FROM BOYS. THAT'S WHY VEX IQ ROBOTICS IS  
INCLUSIVE. IT ACCEPTS BOYS AND GIRLS AND PEOPLE  
FROM ALL BACKGROUNDS. WE HAVE MADE OUR TEAM  
MORE INCLUSIVE BY FORMING AN ORGANIZATION THAT  
INCLUDES OUR GIRL TEAM AND OUR LITTLE BROTHER  
TEAM. EVEN THOUGH WE ARE TWO SEPARATE TEAMS,  
WE SUPPORT ELLIOT'S BROTHER TEAM BECAUSE THEY  
ARE A PART OF THE SAME ORGANIZATION.**



***IF WE CONTINUE TO USE OUR 10 SUPER POWERS, THEN MAYBE WE CAN BE A GIRL POWER ICON LIKE ROSIE THE RIVETER. BUT FOR NOW, WE CAN CONTINUE TO SHOW OUR GIRL POWER, ONE ROBOTICS TOURNAMENT AT A TIME.....***

**vEX IQ**





**TITLE:**

# ***WE HAVE GIRL POWER! WHAT'S YOUR SUPER POWER?***

**BY: AQUABOTS 1845A**

**MADELYN COURTNEY, MICA SEMPUR, ELLIOT WALSH**

## ***CREDITS***

- CLIPART IMAGES FROM GOOGLE***
- PHOTOS OF AQUABOTS TAKEN BY PARENTS OF THE AQUABOTS***
- SLIDE TEMPLATE FROM [WWW.SLIDECARNIVAL.COM](http://WWW.SLIDECARNIVAL.COM)***
- COMIC IMAGES FROM SHUTTERSTOCK.COM***

