

**JOIN US IN ADVANCING STEM EDUCATION
IN OUR COMMUNITIES.**





Martin Motion is a 501(c)(3) non-profit organization based in Neponset, Illinois that operates FIRST® Robotics Competition Team #6237 comprised of students from 9 area high schools.

Our program provides students with the unique opportunity to explore science, technology, engineering, art, and math in a state-of-the-art global research and development manufacturing facility under the guidance of dedicated mentors who are accomplished professionals in their respective fields.

We proudly offer a zero-cost program to our students and their families in an effort to provide equal opportunity to access the advanced STEM education we are able to offer.

WHO WE ARE

Our mentors are employees of Martin Engineering, the global leader in bulk materials handling solutions for the mining, processing, and transportation industries. They offer students valuable exposure to a diverse array of professional knowledge, skills, and experience through their education and guidance.

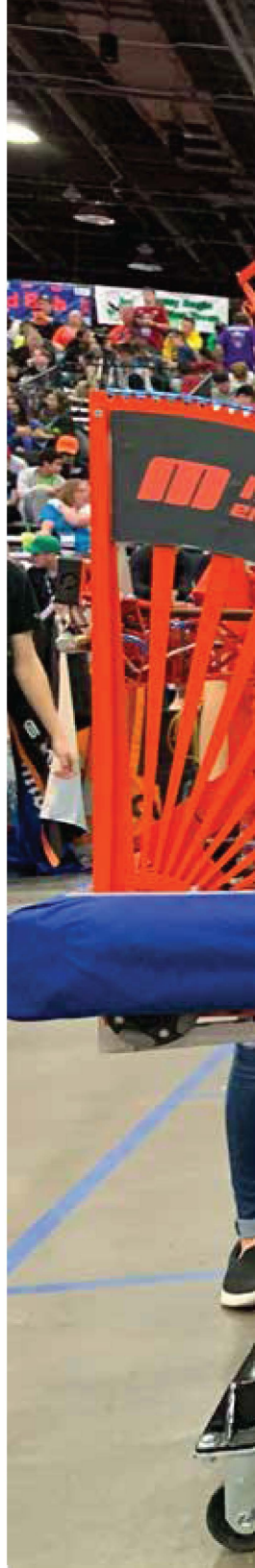
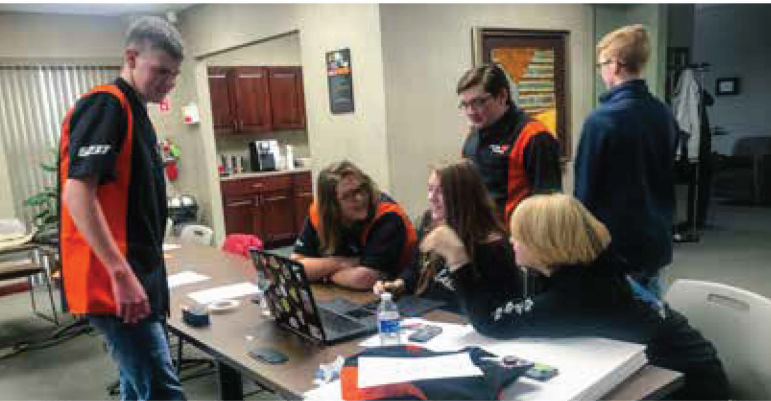
WHAT WE DO

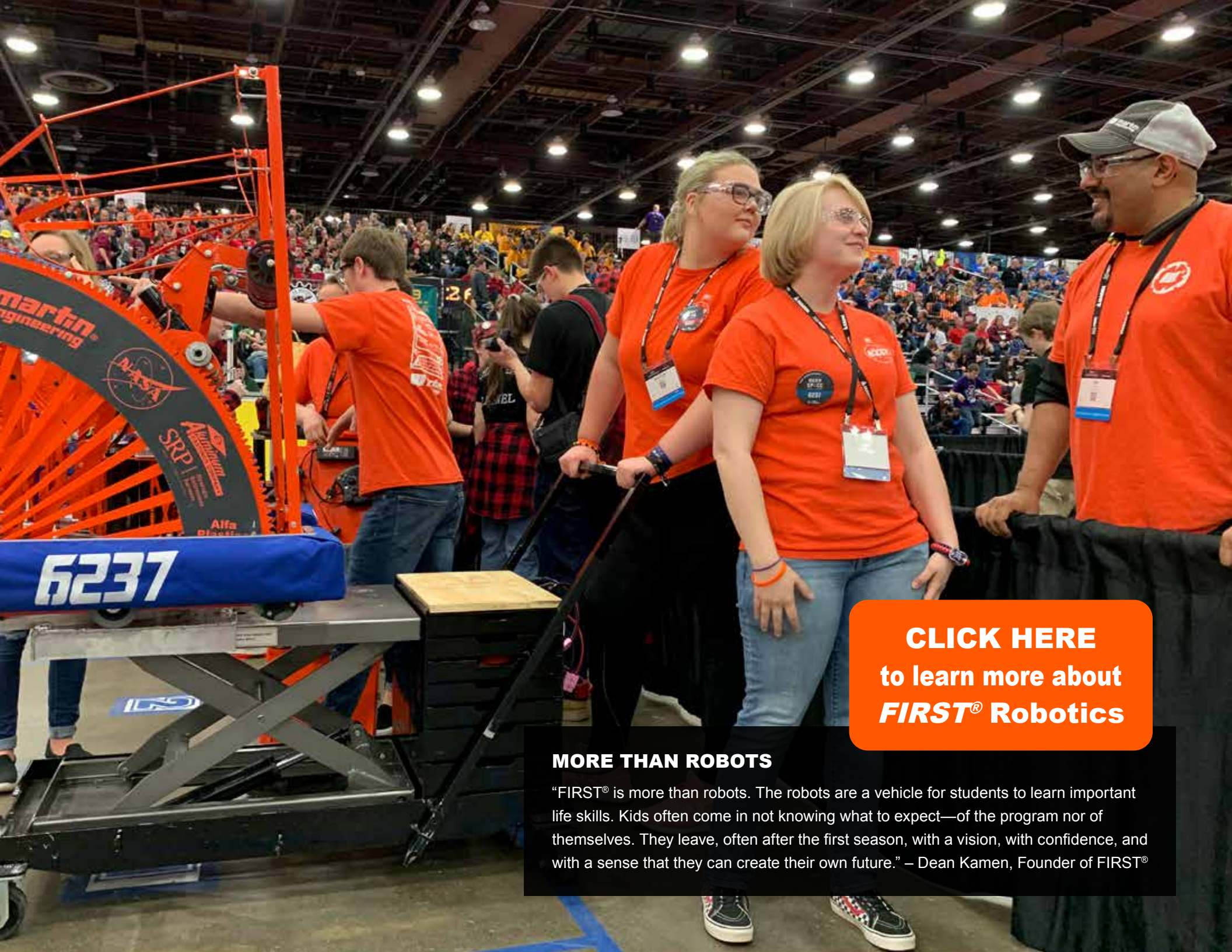
Our program gives students the experience of running a real business and all functional areas involved; research and development, engineering, manufacturing, finance, sales and marketing, logistics.

Over the course of the year, students develop a business plan, set and manage budgets, promote our team, and raise funds to support our efforts.

During build season, students design and construct two functional robots specifically engineered to compete in each season's unique competition.

Finally, students plan and arrange the logistics of transporting and accommodating our team and robot as we travel across the United States attending competitions along with hundreds of other teams.

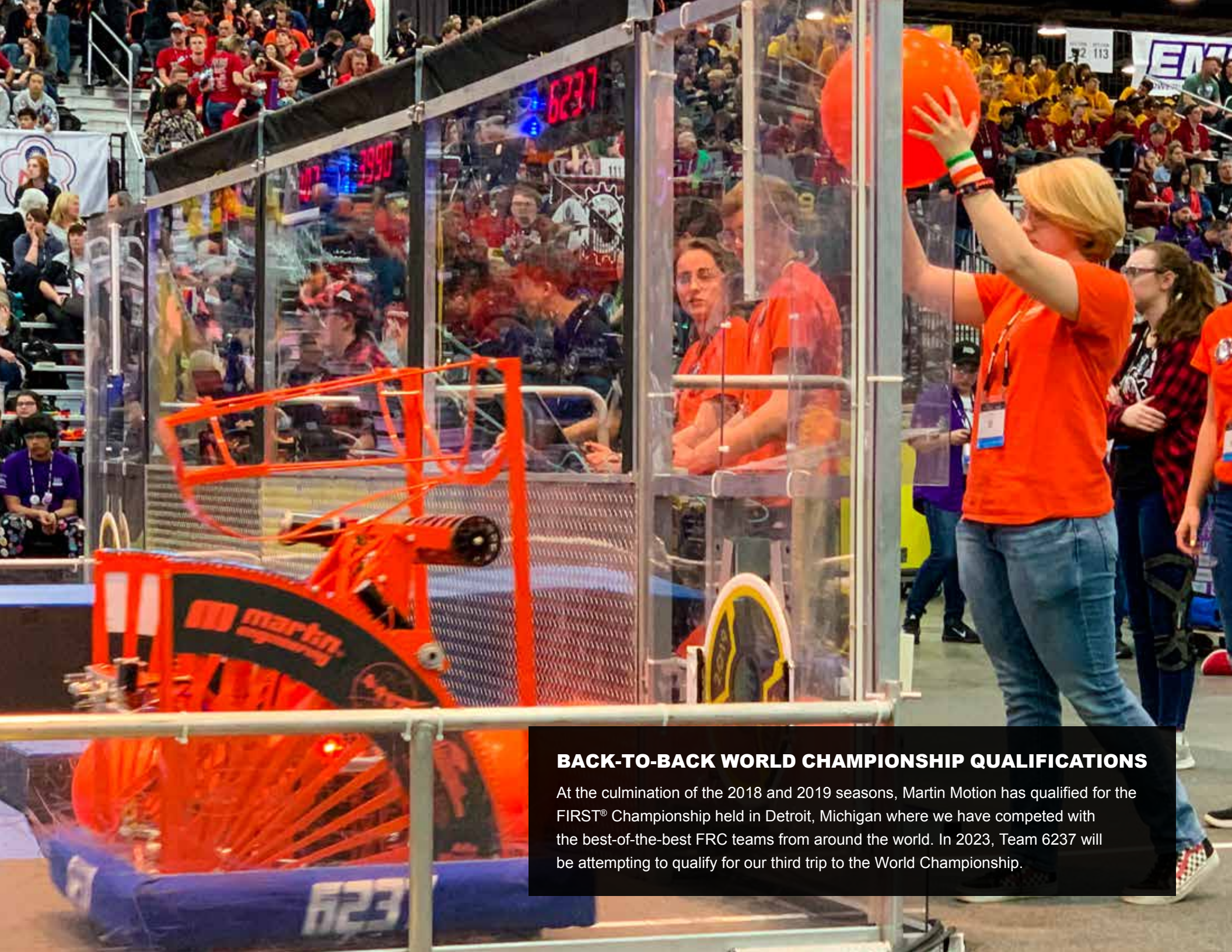




CLICK HERE
to learn more about
FIRST® Robotics

MORE THAN ROBOTS

“FIRST® is more than robots. The robots are a vehicle for students to learn important life skills. Kids often come in not knowing what to expect—of the program nor of themselves. They leave, often after the first season, with a vision, with confidence, and with a sense that they can create their own future.” – Dean Kamen, Founder of FIRST®



BACK-TO-BACK WORLD CHAMPIONSHIP QUALIFICATIONS

At the culmination of the 2018 and 2019 seasons, Martin Motion has qualified for the FIRST® Championship held in Detroit, Michigan where we have competed with the best-of-the-best FRC teams from around the world. In 2023, Team 6237 will be attempting to qualify for our third trip to the World Championship.



2019 ENGINEERING INSPIRATION AWARD WINNER

During the 2019 season, Martin Motion was awarded with the Engineering Inspiration Award, the second-highest award in FIRST® Robotics Competition. This award celebrates outstanding success in advancing respect and appreciation for engineering within a team's school or organization and community.



ALWOOD



ANNAWAN



BUREAU VALLEY



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WETHERSFIELD



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