

Jackson Area Robotics is a FIRST (For Inspiration and Recognition of Science and Technology) Robotics team from Jackson TN

### Competitions

- St. Louis Regional
- FIRST Championship Event

### Awards

- St. Louis Regional Winner (2010)
- St. Louis Creativity Award (2010)
- Rookie All-Star Award, (2009)
- Highest Rookie Seed (2010)
- Championship Event Finalist (2009)

### Championship Event

- April 15-17, 210
- 400 teams from around the world
- 20,000 students
- Competition takes place on the floor of the Georgia Dome

### Team Info

- 25 students from Liberty and USJ
- 5 Engineering mentors from Black and Decker
- 5 Teacher mentors from Liberty and USJ
- Several parent mentors
- Support from Black and Decker, NASA and PTC

## FIRST Robotics Competition

FIRST Robotics Competition (FRC) is a unique varsity sport of the mind designed to help high-school-aged young people discover how interesting and rewarding the life of engineers and researchers can be.

The FIRST Robotics Competition challenges teams of young people and their mentors to solve a common problem in a six-week time frame using a standard "kit of parts" and a common set of rules. Teams build robots from the parts and enter them in competitions designed by Dean Kamen, Dr. Woodie Flowers, and a committee of engineers and other professionals.

FIRST redefines winning for these students because they are rewarded for excellence in design, demonstrated team spirit, gracious professionalism and maturity, and the ability to overcome obstacles. Scoring the most points is a secondary goal. Winning means building partnerships that last.

Donations can be sent to:  
Liberty Robotics Team  
3470 Ridgecrest Road Ext.  
Jackson TN 38305



## Sponsorship Information



Comprised of Students from  
Liberty Technology Magnet High School  
&  
The University School of Jackson

### Contact info:

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or

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## FIRST Vision

“to transform our culture by creating a world where science and technology are celebrated and where young people dream of becoming science and technology heroes.”

—Dean Kamen , FIRST Founder

## FIRST Mission

...to inspire young people to be science and technology leaders, by engaging them in exciting mentor-based programs that build science, engineering, and technology skills, that inspire innovation, and that foster well-rounded life capabilities including self-confidence, communication, and leadership.

## FIRST Impact

...FIRST participants are 50% more likely to attend college, twice as likely to go on to major in science or engineering, and three times as likely to major specifically in engineering.

## Our Goal

...To expand the understanding and appreciation of Science and technology In **western TN**, and to help students in our area achieve their goals.

## SPONSORSHIP LEVELS

**\$0-1000**      **Supporter**  
Recognition on team website

**\$1000**      **Entry Level Sponsor**  
Company Name and Logo in Sponsor Booklet, Website, Small name on Shirt or Robot

**\$2500**      **Support Level Sponsor**  
Company Name and Logo in Sponsor Booklet, Website, Small name on Shirt AND Robot or Large Logo on robot instead of on Shirt

**\$5000**      **Primary Sponsor**  
Company Name and Logo in Sponsor Booklet, Website, Name on Shirt, Large Logo on robot as well as on team shirts

**\$10000+**      **Main Sponsor**  
Company name and logo on all team peripherals, media and robot.

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## 2775's Robot: "Bailey"

Built in 6 weeks by students, and adults from the Liberty High School, USJ, Black & Decker, and other community partners. It is designed to Kick Soccer balls into goals, maneuver over 45 degree bumps and elevate itself to score points. The robot proved to be fast and effective winning 1st place overall at the regional event in St. Louis.

