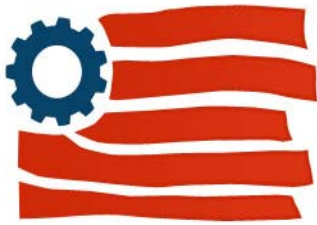


Engineers of Tomorrow FRC Robotics Team 2783



Innovating across multiple business functions
No boundaries
Shaping 'thought leaders' of the future
Producing student-community alliances
Investing in youth, communities, and the future
Relating technology to global market needs
Everyone participates, grows, and succeeds

Dear Community Partner,

We are a local FRC, (FIRST Robotics Competition), team made up of high school students from Oldham, Jefferson and Bullitt counties.

The FIRST organization was founded by Dean Kamen, the inventor of the Segway, FIRST, (For Inspiration and Recognition of Science and Technology), is re-energizing the youth of today to get excited about science and technology.

As a volunteer-driven organization, FIRST is built on partnerships with individuals as well as businesses, educational institutions and government agencies. Some of the world's most respected companies provide funding, mentors and equipment to make the FIRST mission a reality.

High school students, who are involved in FIRST, are exposed to the fields of mechanical and electrical engineering. Students use computer-aided design programs to help design their robots and learn to machine most of their own parts. Other skills students learn are web design, graphic animation, fundraising, marketing and communication skills.

In January, the FRC competition begins as the teams receive a challenge that must be completed in 6 weeks. During this brief time period, each team designs, builds, programs, and tests their robot, which is then shipped to a 3-day regional competition.

During our first year, the Engineers of Tomorrow won the regional All-Star Rookie Award and Safety Credits Award. This qualified us to attend the FIRST Robotics World Championship which was held at the Georgia Dome in Atlanta, Georgia. The Championship was an awesome experience for us. We competed against other FRC Teams from around the world and interacted with representatives from NASA, National Instruments, BAE Systems, and other international corporations.

During our second year, we were honored to receive the Judge's Award which recognized the strength and structure of our team. Over the past year we have shared our enthusiasm for science and technology with other students by mentoring eight FIRST



ENGINEERS OF TOMORROW TEAM 2783

Robotic teams serving students from 6-18 years of age. We remain active throughout the year demonstrating our robot and sharing FIRST programs at every opportunity including: the Kentucky State Fair, Oldham county Days Parade, University of Louisville, a National Instruments Symposium, University of Kentucky, Western Kentucky University, Regional FLL competitions, area high schools and Fox 41 news.

The success of our team relies on community and business support. We have partnered with the Kentucky Engineering Foundation allowing us to become a 501(c)(3) non-profitable charitable organization. We would be very grateful for your support as we train and prepare for the upcoming 2011 season.

As a member of the FIRST community, your support will have tremendous impact on our ongoing efforts to challenge the next generation in science and technology. Dean, himself put it best:

“Today, facing the challenges of our fragile global economy...and worldwide public health concerns, we need innovative thinkers to help solve society’s increasingly complex problems. Handling robotic challenges and working alongside professional engineers, FIRST students develop the skills necessary to be the architects of the solutions we need.”

If you have any questions or would like to meet with us to learn more about our team, please contact: Becky Rhodes, (502) 538-6107, or coach@kyeot.com.

To learn more about the FIRST program go to <http://www.usfirst.org/>.

Sincerely,

Engineers of Tomorrow
FRC Team 2783



ENGINEERS OF TOMORROW TEAM 2783

SPONSORSHIP OPPORTUNITIES FRC TEAM 2783 ENGINEERS OF TOMORROW

Support of the business community to the youth of this program is the backbone of our robotics team. All donations of funds, merchandise and time will make it possible for our team to succeed.

We encourage you to support our team by becoming a sponsor at any level.

Level of Sponsorship	Promotional Package
Platinum Sponsors \$5,000 & up	Company name and logo is listed on our website, pit banner, team shirts, robot, and they receive an appreciation plaque.
Gold Sponsors \$1,000 - \$4,999	Company name and logo, or sponsor name listed on our website, pit banner, team shirts, and robot.
Silver Sponsors Up to \$999	Company name and logo or individual name listed on our website, pit banner and team shirts.

****Please make checks payable to:**

Kentucky Engineering Foundation, Inc.

****Must note in memo line: “Engineers of Tomorrow Robotics Team”**

This is a 501(c)(3) non-profit charitable organization, all donations are tax deductible.

FRC Team 2783 Thanks You!

Mail to: Engineers of Tomorrow
 c/o Becky Rhodes
 P.O. Box 1255
 Mount Washington, Kentucky 40047