







HOW IT WORKS



"...It's like life. You never have enough information. You never have enough time.

The kit of materials may be what you have in the warehouse. There are always people doing competing things and you must have a strategy. We've created a microcosm of the real engineering experience"

Woodie Flowers

Co-Founder FIRST Robotics Competition

FIRST Robotics Competition combines the excitement of sport with science and technology to create a unique varsity sport for the mind. FRC helps high school students discover the rewarding and engaging world of innovation and engineering.

Inputs:

- » Teams of 15-25 high school students
- » Professional Engineers, Mentors
- » Teachers, Parents, Community
- » Corporate Sponsors
- » New Game Challenge each year

Outputs:

- » Real-world engineering experience
- » Technological Literacy
- » Inspired Minds
- » Teamwork skills
- » Career Path

FIRST FACTS

23,000 high school students

935 teams

4,500 volunteers

1,000 sponsoring companies

One Identical Kit of Parts

6 weeks

26 Regional Events

I Championship: Georgia Dome, Atlanta, GA April 15-17, 2004

Hardest Fun Ever

FIRST

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