

FIRST ROBOTICS

TEAM 3023

STARK INDUSTRIES

JARVIS IN 2022



WHAT IS FIRST ROBOTICS COMPETITION?

EACH YEAR OUR TEAM HAS TO ANALYZE AND DEVELOP A STRATEGY FOR A PREVIOUSLY UNKNOWN GAME. THE TEAM THEN DESIGNS, MANUFACTURES, WIRES AND PROGRAMS A ROBOT TO ACHIEVE THAT STRATEGY. STUDENTS INVOLVED IN FIRST ROBOTICS LEARN VALUABLE PROBLEM SOLVING AND DECISION-MAKING SKILLS AS WELL AS ENGINEERING EXPERIENCE.

GRACIOUS PROFESSIONALISM

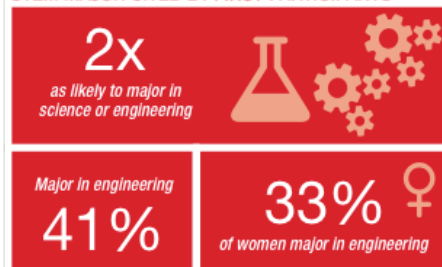
THE MAIN DIFFERENCE BETWEEN FIRST ROBOTICS AND OTHER HIGH SCHOOL SPORTS IS THE CONCEPT OF GRACIOUS PROFESSIONALISM.

TEAMS ARE ENCOURAGED TO WORK TOGETHER AND HELP ONE ANOTHER TO SUCCEED, CREATING A COMMUNITY OF SUPPORT.

FIRST® IMPACT

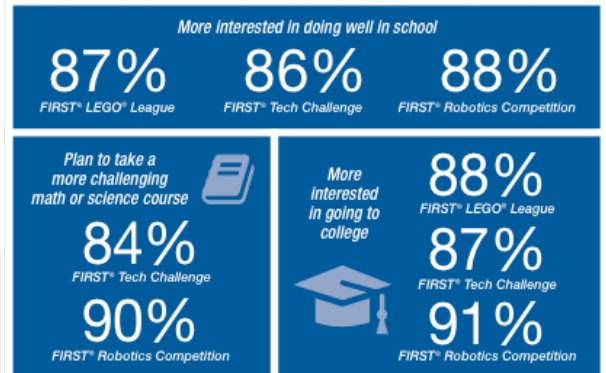
10 years of evaluation data indicates that with participation in FIRST® team members are:

STEM MAJOR CITED BY FIRST PARTICIPANTS



Source: Brandeis University; 2005 Evaluation of FIRST® Robotics Competition Alumni

SCHOOL ENGAGEMENT INCREASES FOR FIRST PARTICIPANTS

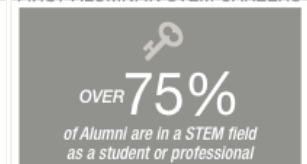


Source: Brandeis University; 2011 FIRST® Tech Challenge – FIRST® Robotics Competition Evaluation and 2013 FIRST® LEGO® League Evaluation

21ST CENTURY WORK-LIFE SKILLS GAINED BY FIRST PARTICIPANTS



FIRST ALUMNI IN STEM CAREERS



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How are Sponsors Recognized?

PLATINUM SPONSOR (\$1000 and Up)

- Receive a thank-you letter
- A gift at the end of the season
- Their Name and Logo on the Team Website and on the Robot (If contributions are made before Robot is finished)

GOLD SPONSOR (\$500 - \$999)

- Receive a thank-you letter
- Gift at the end of the season
- Their Name and Logo on the Team Website

SILVER SPONSOR (Under \$500)

- Receive a thank-you letter
- Their Name and Logo on the Team Website

If you are interested in supporting our Team checks can be made to “Team 3023 Booster Club”. All contributions are tax Deductible.

For more information you can visit our website
www.team3023.org

or contact Coach Kramer
By email
patrick.kramer@isd728.org