**First is The Only Sport Where Every Kid Can Turn Pro**

Through challenges designed to ignite curiosity and encourage exploration, FIRST offers a suite of team-based robotics programs for students aged 4-18, which they can join at any level.

FIRST is the world’s leading youth-serving nonprofit advancing science, technology, engineering, and math (STEM), helping students build the skills they’ll need for the future.

**For more on FIRST, visit www.firstinspires.org/impact**

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**When I joined the team, I wasn’t what you would describe as a “model student.” But Gracious Professionalism has been a huge game-changer for me. Robotics and team sports have taught me how to be a team player and have responsibilities.**

**— Cassie Hudson, FIRST alum + Applications Engineer**

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**It was really empowering that I had a group of friends and mentors who were patient with me, and willing to show me how to build. I think I had been really intimidated by engineering, up until that point.**

**— Cassie Hudson, FIRST alum + Applications Engineer**

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**FIRST has given me life skills and tools to work well with others and be a team player and always do my personal best with Gracious Professionalism.**

**These are skills I will use in my daily life and beyond!**

**— FIRST Longitudinal Study Participant**

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**It's not about the robots. It's**

**About kids and communities.**

**Better future for students and their communities.**

**Inspiration, connections, and self-confidence to build a better future for themselves and their communities.**

**A decade of verifiable data shows that exposing kids to fun, exciting experiences simply do not match up.**

**First programs and experiences go beyond just robotics lessons and careers.**

**A decade of verified data shows that exposing kids to fun, exciting experiences greatly increases their motivation to seek STEM-literate education and careers.**

**Build kids. We are using robots to build kids.**

**We are not using kids to build robots.**

**It’s not about the robots. It’s about the kids.**

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**A Global Robotics Community Preparing Young People for the Future**

**ARE YOU READY TO CHANGE THE WORLD?**

FIRST is backed by a global community of mentors, educators, volunteers, sponsors, families, alumni, and program delivery partners. Anyone can be a part of this movement...

- Join or start a team in your area.
- Bring the FIRST experience to a classroom, school, or school district.
- Sponsor a team, event, or local FIRST program.
- Become a team mentor or coach.
- Volunteer at a local event.
- Donate to support the mission.

Visit firstinspires.org to learn more.
**FIRST® LEGO® League Divisions**

**FIRST LEGO® League Discover**
This playful introductory STEM program ignites children’s natural curiosity and builds their habits of learning with hands-on activities in the classroom and at home using LEGO® DUPLO® bricks.

**FIRST LEGO® League Explore**
Teams of students focus on the fundamentals of engineering as they explore real-world problems, learn to design and code, and create unique solutions made with LEGO bricks and powered by LEGO® Education SPIKE™ Essential.

**FIRST LEGO® League Challenge**
Teams of students engage in research, problem solving, coding, and engineering – building and programming a LEGO® Education SPIKE™ Prime robot that navigates the missions of a robot game. They also participate in a research project to identify and solve a relevant real-world problem.

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**THE CHALLENGE**
Through a guided, global robotics program, students are introduced to STEM learning and exploration at an early age. Children can begin with Discover (ages 4-6) and progress through Explore (ages 6-10) and Challenge (ages 9-16), or join at any division based on their age or grade level.

**THE JOURNEY**
Young children are introduced to STEM concepts and develop habits of learning through engaging, fun challenges and competitions using LEGO® Education materials.

**THE OUTCOME**
Students gain real-world problem-solving experiences that inspire them to experiment and grow their critical thinking, coding, and design skills while building confidence, growing their knowledge, and developing habits of learning.

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**Grades PreK-8 · Ages 4-16**
**Young Innovators Using Skills and Imagination to Solve Problems as a Team**

**Grades 7-12 · Ages 12-18**
**It’s Way More Than Building Robots**

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**Grades 9-12 · Ages 14-18**
**An Exciting Sport Built Around the World of STEM**

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**FIRST® LEGO® League Discover**

**Grades PreK-1**

**FIRST LEGO® League Explore**

**Grades 2-4**

**FIRST LEGO® League Challenge**

**Grades 4-8**

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Children can join any of our three programs based on age or grade level. Ages may vary by region.