

Junior **FIRST**® LEGO® League: **HOW IT WORKS**

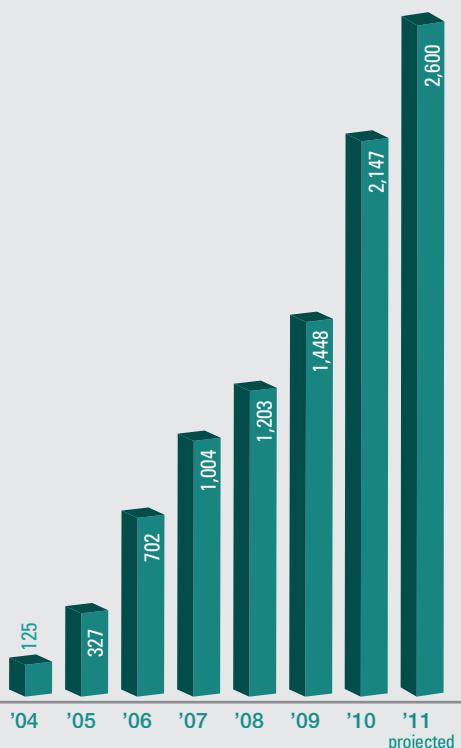
“Students see it as a club, but we look at it as an extension of the school day, because it teaches fundamental science concepts, it encourages teamwork, and builds social skills.”

Jackie Fortner
Jr.FLL Coach

Junior **FIRST**® LEGO® League (Jr.FLL®) captures young children’s inherent curiosity and directs it toward discovering the wonders of science and technology. Jr.FLL was developed to introduce 6 to 9 year-olds (grades K-3) to science concepts and teamwork. Jr.FLL was created through a partnership between **FIRST** (For Inspiration and Recognition of Science and Technology) and The LEGO Group.



Jr.FLL Team Growth



Jr.FLL Children:

- Design and construct a model using LEGO bricks and moving parts
- Present their research journey on a poster
- Learn teamwork skills
- Build self-confidence, knowledge, and life skills

How Jr.FLL Works:

- Teams of up to 6 children, ages 6 to 9 (grades K-3)
- Schools, home schools, families, civic groups, churches, neighborhood groups
- Adult Coaches and Mentors
- Parents, grandparents, teachers, community Volunteers
- New real-world Challenge Project each year, based on FLL program theme
- Community-hosted events

Building- and research-based program for kids

Welcoming introduction to basic science and engineering concepts

Flexible season structure

Can be used in the classroom or as an after-school, home school, family, or neighborhood activity

What Jr.FLL Offers:

- Discovery of the fun in science and technology
- Culture of sharing and learning from others
- Engagement of kids in meaningful, hands-on experimentation
- Adult role models
- Opportunity for fun family activity
- Teamwork skills
- Self-esteem and confidence
- Online community for Coaches

Get Involved!

Join or start a team in your area



Sponsor a team, event, or local *FIRST* program



Become a team Mentor or Coach



Volunteer to fill over 100 roles

For information about *FIRST*® in your area:

WWW.USFIRST.ORG/CONTACTUS
603-666-3906



FOR INSPIRATION AND RECOGNITION OF SCIENCE AND TECHNOLOGY

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