





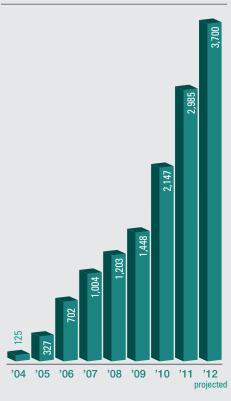


## Junior FIRST® LEGO® League: HOW IT WORKS

"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

Jr.FLL Team Growth



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 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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