“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, FIRST LEGO LEAGUE JR. COACH

First LEGO League Jr. captures young children’s curiosity and directs it toward discovering the wonders of science and technology.

First LEGO League Jr. was developed to introduce 6 to 10 year-olds (grades K-4) to science concepts and teamwork. The program was created through a partnership between FIRST® (For Inspiration and Recognition of Science and Technology) and the LEGO Group.

Children:
- Build and program a model that moves using LEGO® Education WeDo
- Present their research journey on a poster
- Learn teamwork skills
- Build self-confidence, knowledge, and life skills

How it works:
- Teams of up to six children, ages 6 to 10 (grades K-4)
- Adult coaches and mentors needed to guide the team
- Parents, grandparents, teachers, community volunteers
- New Challenge each year, based on real-world topic
- Community-hosted events and official FIRST LEGO League Jr. Expos

In 2017-2018, 83,000 young children will participate in FIRST LEGO League Jr. worldwide.

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, homeschool, family, or neighborhood activity

What it offers:
- Discovery of the fun in science and technology
- Introduction to the engineering design process and basic coding
- Culture of sharing and learning from others
- Engagement of kids in meaningful, hands-on experimentation
- Adult role models
- Opportunity for fun family activity
- Presentation skills development

firstlegoleaguejr.org | firstinspires.org
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.firstinspires.org/contactus  |  (603) 666-3906  |  (800) 871-8326

FOR INSPIRATION & RECOGNITION OF SCIENCE & TECHNOLOGY

200 Bedford Street  ■  Manchester, New Hampshire 03101  ■  USA

www.firstinspires.org