

**To STEM Professionals, educators, parents and anyone intending to live long enough to see today's kids in charge of our world ---**

FIRST® LEGO® League (FLL) Robotics programs introduce young people, ages 9 to 14, to the fun and excitement of science and technology while building self-confidence, knowledge and life skills.



In the state of Colorado, over 75 teams will compete in the State Championship Tournament occurring January 17<sup>th</sup>, 2015 at Westminster High School. All of these events are 100% volunteer powered. **Won't you lend your Saturday to help make one of this tournament a success?**

Please share this invitation to volunteer, and volunteer yourself, to make a local FLL robotics tournament a success! We need volunteers and judges with and without technical backgrounds. For tournament day information, see the schedules near the bottom of this email.

For information on volunteering: [fll.coloradofirst.org/volunteer](http://fll.coloradofirst.org/volunteer)

If you have questions or need help, please e-mail <mailto:FLL.Teams@ColoradoFIRST.org> .

**With many Thanks from all of us at...  
ColoradoFIRST!**

## **FLL: FIRST LEGO League**

FLL challenges kids to think like scientists and engineers while designing, building and programming LEGO Mindstorm's robots. Alongside adult mentors, FLL teams solve problems using engineering concepts, presentation techniques and robots. The kids have about 8 weeks to design, build and program a robot to accomplish specific tasks related to the year's theme as well as research and develop a creative solution to a problem facing their community.



This year's theme is FLL World Class and teams will be exploring the future of learning, whether that be at school, play or in on-the-job training. How will they make learning easier, faster and more fun? Volunteer and find out!

Would you like to help kids learn and become excited about math, science & technology? With over 300 teams and 12 events from Fort Collins to Colorado Springs and Aurora to Grand Junction you can! Our most urgent need is for judges. Judges work in teams of 2 or 3 and are responsible for evaluating teams in a specific topic area such as the Project (research, presentation, creative solution), Core Values (teamwork, team spirit and Gracious Professionalism) or Robot Design (programming, mechanical design and strategy/innovation). Training is provided as well as snacks and lunch. This is a full day commitment and the most rewarding position, seeing the kid's excitement and enthusiasm.

Discover if judging is right for you <http://fll.coloradofirst.org/noco-judge-faq>.

If judging doesn't suit you, we have many other jobs as well! You can check out a more complete list of volunteer opportunities and sign up for one here: <http://fll.coloradofirst.org/volunteer>

ColoradoFIRST schedule is posted [here](#):

