



Sports for the Mind

# Los Altos Robotics



## FIRST™ LEGO® League

### Do you want to build robots and have fun with your friends?

The 12<sup>th</sup> annual Los Altos Robotics FIRST LEGO League program starts Aug 28<sup>th</sup>, 2012 and you are invited to join us. See if you can improve the quality of life for seniors by conquering the **Senior Solutions™ Challenge**. Boys and girls 9 to 14 years old explore the topic of aging and how it may affect a person's ability to maintain his or her lifestyle – solving issues like getting around, keeping in touch, or staying fit. Teams will research obstacles and then suggest ways to improve the quality of life for the seniors affected. To get involved, organize an FLL team with a group of friends, sign up to get your robot kit, and get ready for 3 months of awesome fun. Each fall, teams of 4-6 players have 8 weeks to design, construct, program, and test their robots. They compete in exciting tournaments in the Bay Area and even beyond, running their robots against other teams, and showing off their ingenious ideas.

Los Altos Robotics (LAR) hosts the **Los Altos FLL Tournament**, a popular qualifying event for the Northern California state tournament. Last year, 24 Los Altos area teams with over 120 local students participated. Cost per player ranges from \$125 to \$200. Over 15,000 teams, with more than 180,000 players will be competing in similar tournaments around the world. Visit [www.LosAltosRobotics.org](http://www.LosAltosRobotics.org) for news, tournament videos, and team participation information.

### 2012 Schedule

- Open NOW! Team Registration is open now at [www.FirstLegoLeague.org](http://www.FirstLegoLeague.org)
- Tue, Aug 28 Challenge announced at [www.FirstLegoLeague.org](http://www.FirstLegoLeague.org) and [www.usfirst.org](http://www.usfirst.org)
- Tue, Sep 4 **Parent Orientation** meeting, 7:30 PM, at Mtn View HS, Room 112
- TBD Application for Bay Area tournaments opens at [www.norcalFLL.org](http://www.norcalFLL.org)

#### Tournament Dates

- Sun, Oct 21 **Los Altos Scrimmage** at Blach School. All visitors are welcome.
- Sun, Nov 18 **Los Altos Tournament** at Blach School All visitors are welcome.

Visit [www.LosAltosRobotics.org](http://www.LosAltosRobotics.org) for updates  
Call Wyn or Michael Schuh at (650) 965-8037 if you have questions