



Lego Club 2009-2010

We are happy to announce beginning of a Lego Club and the First Lego League (FLL) in Floris Elementary for 2009-2010! First Lego League is a hands on interactive program that will cultivate children's interest in Science and Technology along with other team building and problem solving skills.

This year's challenge is **SMART MOVE**. As part of the program, individual teams will work to build, program and test automatic robotic tasks given to them using the Mindstorm NXT Robot. Can Lego Club teams transform the way we look at transportation? The key to the 2009 "Smart Move" Challenge is accessing people, places, goods and services in the safest, most efficient way possible. In this journey, teams will consider many modes of transportation beyond their daily routine and streamline their options by making smart moves!

Please visit <http://www.firstlegoleague.org> for more information.

Some good to know facts -

- Practice will begin in September. Time and location will be decided by the coach and the team.
- Three teams of eight each will be assigned on a first come basis.
- The FLL tournament will be held in November.
- Cost per child would be between \$40 and \$70 along with a time commitment of 2 to 4 hrs per week.

We need support and help from parents! We need volunteers for each team to perform different roles like **coach, co-coach, technical support, administrative support, and team representation**. These positions will need partial time commitments of a few hours a week until November. We are especially looking for fathers to take up the technical and research roles.

To register (students and volunteers) send an email to megchokshi@gmail.com and avani.saini@gmail.com with the following information.

Student Name, Grade, Teacher

Parent Name, Phone, Email

If you would like to volunteer please include: **Coach/Co-Coach/Technical/Research**

The Lego Club's first orientation meeting will be held on
Thursday Sept. 10, 2008 in the Little Theatre at 7 PM.