

FIRST LEGO League Application

Name:	
Address:	
Age:	
T-shirt size:	

About FIRST LEGO League (FLL):

FLL introduces students to real-world engineering challenges by building LEGO-based robots to complete tasks on a thematic playing surface. FLL objectives:

- Ignite enthusiasm about science and technology.
- Equip participants with the idea of team spirit.
- Encourage teams to solve complex tasks in a creative way.

## Commitment:

FLL Team meets once per week from 6pm-8pm beginning in August through December. Applicant must be available to consistently attend meetings as well as weekend competitions in December and January. All dates will be provided with advance notice. A \$50 membership fee will be due prior to the first session.

## Essay:

Robots are the largest growing technological devices in the world. They perform many functions ranging from space exploration to entertainment. In 500 words or less, describe what you think are the advantages and disadvantages of using robots. In addition, please describe your strengths as a potential FLL team member and how you plan to share your strengths to enhance the team. (Please use the space provided to respond)

(Essay continued)

Applicants will be chosen by August 10<sup>th</sup>. Please fax this application to (561) 832-4461 or scan and email to the following address: <u>programs@sfsciencecenter.org</u>