

## Requirements:

### Experience:

- We hope that volunteers have some experience working with kids!
- If you have any questions or concerns regarding your experience, just ask!

### Time Commitment:

- In the Winter and Spring weekly commitment is 2 hours per week
- Must not miss more than one meeting per term

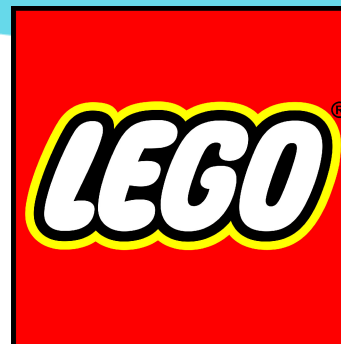
### Transportation:

- If eligible, volunteers must become driver approved.
- Transportation to and from schools through Tucker vehicles.



## What is Jr. FLL?

Focused on building an interest in science and engineering in children ages 6-9, Junior FIRST Lego League is a hands-on program designed to capture young children's curiosity and direct it toward discovering how science and technology impact the world around them. This program features a real-world challenge, to be explored through research, critical thinking, and imagination. Guided by Dartmouth College students, team members work with LEGO elements to address yearly challenges assigned by the national FIRST organization. Yearly challenges are based on a different real world theme and have two main parts, the LEGO Model and the Show Me Poster.



Junior FIRST Lego League

# The Challenge

Every year, Junior *FIRST*® LEGO® League works with experts in the field to create a Challenge that relates to an important real world issue. The end result of the design process is a Challenge with two defined parts – the **Show Me Poster** and the **Model**.

## Show Me Poster

The *Show Me Poster* requires teams to illustrate their research and team journey. It provides an opportunity for them to share what they studied, what they learned, and to show information about the team and each team

## Model

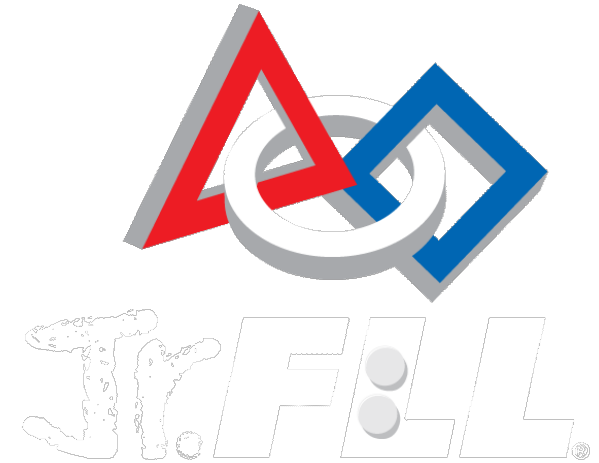
The Model gets teams moving! Teams build a representation of what they are researching, based off the Challenge, and incorporate simple machines and movement into their creation

*Do you like playing with Legos???*

*Are you good with kids???*

*Need an extracurricular???*

**Then Jr. FLL is perfect for you!!!**



For more information:  
Junior *FIRST*® LEGO® League

- Blitz  
[Rachel.s.glikin.17@dartmouth.edu](mailto:Rachel.s.glikin.17@dartmouth.edu)

OR

- Stop by the Tucker Foundation in South Fairbanks Hall

