

FIRST LEGO League Discover Team Application

Student Name: _____ **Teacher:** _____ **Grade:** _____

FIRST Lego League Discover challenges kids to think like scientists and engineers. In Discover, teams of students focus on the fundamentals of engineering. They use the Engineering and Design Process to solve a real world problem using Lego Bricks. The team will design, share and refine a solution to a given problem. The core values (discovery, innovation, impact, inclusion, teamwork and fun) guide the team through preparation and competition.

The First Lego League Discover team will consist of 8 students that are in Kindergarten or First Grade. All students are invited to apply. A selection committee will evaluate students on several factors including grades, conduct, attendance, teamwork skills, and this application. The entire application must be completed in order to be considered.

Applications are due to Mrs. Rye (1st Grade) by Friday, December 15th.

Step One: Contact Information

Parent's Name: _____

Parent Email Address: _____

Parent Cell Number: _____

Student's Signature

Parent's Signature

*Signing this application does not mean your child has been selected for the team. Your signature means that if your child is selected for the team, you agree to the attendance requirements.

*Mrs. Rye will contact you after the selection committee has read all the applications, confirmed grades, and school attendance. **Parents will be notified by Friday, January 5th.**

Step Two: Attendance

Attendance at all club meetings is expected. The club will meet on Tuesdays from 3:15- 4:15 PM. Students must be picked up in the bus lane promptly at 4:15 PM.

- We will meet every Tuesday from January 30 - April 9 (excluding February 20th and April 2).
- We will have a First Lego League Showcase on Saturday, April 13. More details for the showcase will be announced at a later date.

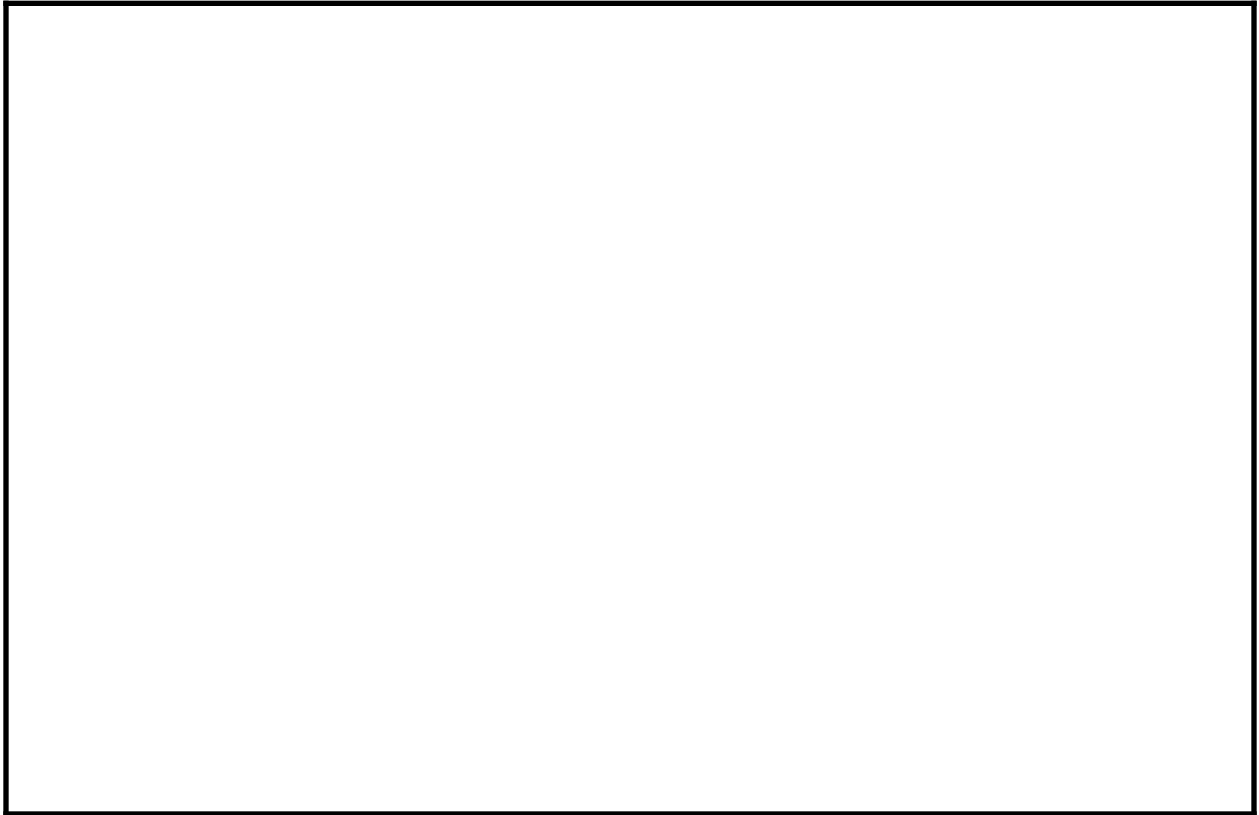
Step Three: Innovation Project (pages 3 and 4)

NOTE: While parents can provide assistance, the ideas and completed assignment **MUST** come entirely from the student. We expect the students – and not the parents – to create this assignment.

Attach your project to this application.

Name: _____ Teacher: _____ Grade: _____

Draw one thing you love to do. Then, write 2-3 sentences about your picture.



Draw a way that you can share what you love to do with others. Then, write 2-3 sentences about your picture.



Four sets of primary-ruled lines for writing. Each set consists of a solid top line, a dashed middle line, and a solid bottom line.