

Robotics Program of the Rockville Science Center

FIRST LEGO League Competition for 2024-2025



In the SUBMERGEDSM challenge, launching August 6, 2024, FIRST[®] LEGO[®] League teams will use creative thinking and LEGO[®] technology to explore the layers of the ocean and bring their learnings and ideas to the surface as they “sea” into the future.



FIRST LEGO League (FLL[®]) challenges kids to think like scientists and engineers. During the season, teams will choose and solve a real-world problem in a **Project**. They will build, test, and program an autonomous robot using LEGO MINDSTORMS[®] technology to solve missions in the **Robot Game**. Throughout their experience, teams will operate under a set of **Core Values** and Gracious Professionalism[®]. Check out <http://www.firstinspires.org/robotics/fll>.

Information Survey

Student Name: _____ Age: _____

School: _____ Grade: _____

Parent Name: _____

Address: _____

Phone: _____ Email: _____

Are you willing to be a coach or assistant coach? yes no

Do you want to receive Rockville Science Center news? yes no

When can your student participate?

- Sunday Afternoon Monday Afternoon Tuesday Afternoon Wednesday Afternoon
 Thursday Afternoon Friday Afternoon Saturday Morning Saturday Afternoon

Have you created a team? yes no Team Number? _____ How many students? _____

Are you willing to accept more students on to your team? yes no

Do you have access to a meeting place? yes no

Where: _____

When will you meet? _____

Contact: Robert Ekman, Rockville Science Center
robotics@rockvillesciencecenter.org, 301-512-1278
<http://www.RockvilleScienceCenter.org>

The Rockville Science Center will use this survey to facilitate the creation and operation of FIRST LEGO League teams in the Rockville area. The Rockville Science Center does not register teams, coaches, or students in the FLL program.