



## First Lego League @ QOA

2021 Competition: RePlay

The First Lego League (FLL) issues a yearly challenge consisting of three parts: **A Robot Game**, an **Innovation Project** and the demonstration of **Core Values**. QOA team(s) participating in FLL will learn about engineering design, programming and teamwork as they work on this year's challenge.

- The First Lego League is open to QOA Students Grades 4 through 8.
- Jim Muscarella (Michael, 5th Grade, Lily 4thGrade) will coach the team again. Jim teaches engineering at Plymouth Whitemarsh High School.
- Parent volunteers are welcome no engineering/robotics experience necessary (but clearances will be).
- The cost to participate will be \$100 per student. This covers materials, competition registrations and team t-shirts. Checks can be made payable to Queen of Angels.
- Meetings will be held Thursdays after school until 4:30 PM. Additional time may be scheduled as needed.
- To join, send an email with your son or daughters' name and grade to <a href="mailto:jimmuscarella@gmail.com">jimmuscarella@gmail.com</a>.



