

# 6328

**MECHANICAL  
ADVANTAGE**

LITTLETON MA

*For Immediate Release*

## **Littleton Robotics' Three *FIRST* Lego League Teams Win Awards at Massachusetts State Championship**

**(Littleton, MA) December 16, 2018** – Littleton Robotics' three *FIRST* Lego League (FLL) teams for ages 11-14 competed on December 15 at Robonautica, the Massachusetts West FLL state championship held at Worcester Polytechnic University. The competition included game matches played by Lego robots designed, built, and programmed by the teams and three presentations to judges about each team's robot design strategy, teamwork values, and their solution to a problem posed by long-term space flight based on the FLL season theme INTO ORBIT.

At the end of the championships, the teams were awarded:

- 2<sup>nd</sup> Place Inspiration Award (Powerful Pulleys)
- Judges Award (Littleton Levers)
- Judges Award (Mechanism Madness)

"We are all so incredibly proud of our FLL teams and how hard they've worked all season," said Deanna Clark, Head FLL Coach for Littleton Robotics. "Many of these students had never participated in FLL before, and they really came together in their teams to accomplish everything they needed to. They've learned so much about engineering design, prototyping, and programming, as well as communication, leadership, teamwork, and community involvement."

Student members of Littleton Robotics' *FIRST* Robotics Competition team (ages 13-18) served as coaches and mentors for the FLL teams, guiding FLL students through the process of designing and programming their robots, conducting research, and working together.

Littleton Robotics introduced their FLL program to Littleton in 2017. The team also runs a summer program designed to teach 6<sup>th</sup>-8<sup>th</sup> grade students about FLL and how the competition works. When the season officially opened at the beginning of August, the students were ready to start planning, prototyping, and programming for the full season. The 2019 summer FLL program will start at the end of June, shortly after the end of the school year.

For more information on the FLL teams or the *FIRST* Robotics Competition team Mechanical Advantage (for ages 13-18), please contact [info@littletonrobotics.org](mailto:info@littletonrobotics.org) or visit the Littleton Robotics website at [www.littletonrobotics.org](http://www.littletonrobotics.org). Follow all of the FLL and FRC seasons on social media on Facebook ([Mechanical Advantage](#)), Twitter ([@FRC6328](#)), or Instagram ([@FRC6328](#)).

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