



**What:** St. Michael Catholic School *FIRST LEGO League* Team

**Who:** 9-14 Year Old Students (*Students may not exceed the age of 14 as of January 1, 2019.*)

**When:** Team meetings will be held at StMCS starting Saturday, September 14<sup>th</sup> from 8:00 to 11:00 am. Meetings will continue each Saturday until the team completes its final tournament.

**Tournament Schedule:** Tournaments consist of four levels. If the team scores well enough, they move on to the next level.

- Minnesota Regional Tournaments – November / December 2019
- Minnesota Sectional Tournament – January 2020
- Minnesota State Championship – February 2020
- World Championship – April 2020

**Cost:** The majority of the expense incurred is per team. Thus, the individual student cost will depend upon how many students are on each team and how many teams we have. Allowable team sizes are 3 to 10 students. The estimated cost per student could be anywhere from \$60 to \$130 each.

**City Shaper Challenge:** To learn more about the City Shaper Challenge and what our team will be working on, go to: <https://www.firstinspires.org/resource-library/fll/challenge-and-resources>

**FIRST:** FIRST (**F**or Inspiration & **R**ecognition of **S**cience & **T**echnology) is the organization that sets the rules, supplies the LEGO kits, and runs the high-level competitions. Find out more by going to: <https://www.firstinspires.org/robotics/fll>

**High Tech Kids:** High Tech Kids is the Minnesota affiliate that runs the Minnesota level tournaments. For more information about the local tournaments, go to: <https://hightechkids.org/fll-overview/>

**Coaches Needed:** Besides participants, we need coaches! Teams can consist of up to 10 students and each team needs two coaches. You don't need to be computer or technically savvy. You just need to be willing to learn and like working with children! All coaches need to have their E3 requirements up-to-date (background check, code of conduct, VIRTUS training).

**Contact:** If you have a student interested in participating and/or you are interested in coaching, please contact me at 763-232-5815 or [eric@peremarquette.net](mailto:eric@peremarquette.net).

Thank you,

Eric Boone

StMCS FIRST LEGO League Coordinator & Team Coach