

Dear Parents,

We have a fantastic opportunity for your children to participate in FIRST® (*For Inspiration and Recognition of Science and Technology*) Lego® League Robotics Team. This program will allow your children to design, build, and compete with robots of their own creation in local and national contests; which further enhance their mathematics, science and technology knowledge.

## **Additional Details:**

Students that participate in the Robotics Team will be working on the 2018-2019 challenge: INTO ORBIT<sup>SM</sup>.

- In the **Robot Game**, teams design, build, program, and test autonomous robots that must perform a series of tasks or missions.
- In the **Project,** teams research a real-world problem in the field of the Challenge theme, create an innovative solution and share their findings with their community.
- Teams work as a group to overcome obstacles and meet challenges. They learn from, and interact with, their peers as well as adult coaches and mentors.
- Our 2018-2019 Team will be limited to 10 students. This is a competitive robotics team. Team coaches will interview interested applicants from grades 6-8. 5<sup>th</sup> grade students will be offered spots on the team by invitation only and with a recommendation from Mrs. Beltz or Mrs. Farrell.

The first meeting on Tuesday, August 28<sup>th</sup> is an informational meeting for all interested students and will be from 3:15 to 4:00 pm.

**Practice Days: Tuesdays and Thursdays** 

Start Date: August 30, 2018 End Date: February – April 2019

Time: 3:00 – 4:15 (extended time will be needed prior to any tournaments)

Cost: \$75.00 (covers t-shirt, tournament cost, and equipment)

Please contact team coaches, Mr. Madigan and Miss Turner, for additional information.

Please return Bottom Portion by Tuesday, August 28th.

FIRST® Lego® League Robotics Team Application	
Student Name:	Grade: HR:
Parent Name:	Contact Phone:
Email:	T-Shirt Size:
Payment: Cash Check	