

ROBOTICS LAB



When: Fridays 3:15 - 4:45

6 weeks, March 29 - May 10, 2019

Who: Grades 3 - 5

Where: Room 275, Bromfield School

Cost: \$89 total

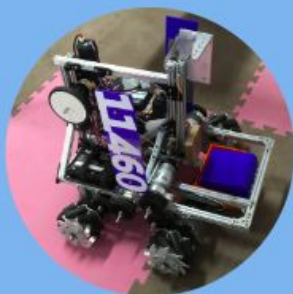
Register at psharvard.org - Departments, Community Education, Spectrum (School Year), Registration Winter-Spring

Learn to program and build robots! No experience necessary.

Hosted by **Bromfield Robotics Team**



Email 22tjiang@psharvard.org with questions



BROMFIELD TEAM ROBOT

Students will be able to experiment with and control our team robot. They will also **learn about the process of building and programming** this robot and all of its functions.



MINDSTORMS ROBOT

Students will **gain experience with robotics** by building and programming a unique LEGO Mindstorms robot. Applying their creativity, students will work in teams to **design a robot that can complete various challenges.**



ABOUT OUR TEAM

This program will be **hosted by the Bromfield Robotics Team**. Each year, our team builds a new robot and competes in First Tech Challenge competitions.

Students will **work with members of the team** as well as the computer science teacher and advisor, Keith Lavigne, to learn and gain experience in the field of robotics.