

# Batavia Robotics

## Batavia **FLL**Jr. Open House

February 4, 2017 • 1-3pm • Fermilab Atrium

### What is Jr.FLL?

Jr.FLL is a non-competitive LEGO robotics program for 6-9 year old students.

### What is Creature Craze?

Creature Craze is the 2016-2017 FLLJr Challenge. Teams identify and learn about bee habitats, build a LEGO model of the habitat, create a Show Me Poster, and share their work.

### What does FLLJr do for kids?

FLLJr helps 6-9 year old students learn to work cohesively as a team to meet a common goal.



## Batavia FTC Qualifier

February 12, 2017 • 12pm-5pm • Rotolo Middle School



### What is FTC?

FTC is a robotics competition for middle and high-school students.

### What are the FTC Robots?

Teams build metal robots with a variety of parts and electronics.

### How do the robots compete?

The game is played by two teams on a 12' by 12' field with two robots on each team. Teams design their robots and strategize during the game to score more points than their opposing alliance.

## Illinois VEX State Competition

March 11, 2017 • 11am-5pm • Rotolo Middle School

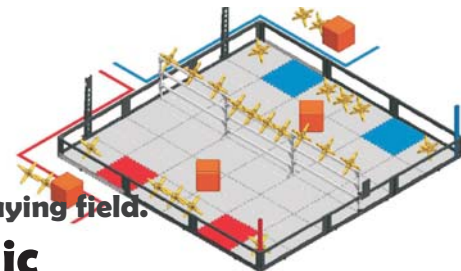


### What is VEX?

VEX is a competition designed for middle and high-school students in which teams build a metal robot to compete against other teams.

### How do the robots compete?

Two teams of two try to score more points than each other on a 12' square playing field.



**All Events are Free to the Public**

Visit [www.bataviarobotics.com](http://www.bataviarobotics.com) for more information

# ROBOTICS FOR KIDS

Programs for 1<sup>st</sup>-12<sup>th</sup> grades