

Welcome!

with Westside Boiler Invasion and AndyMark

Agenda

1. Welcome Presentation
2. Split off into groups
 - a. Programming
 - b. Designing
3. Come back together
 - a. Play with robot
 - b. GET BADGES

FIRST Robotics

460K+

students participating
in 2016-2017

230K+

Mentors, Coaches, Judges
& Volunteers in 85+
countries

17M+

Volunteer hours served
in 2016-2017

\$50M+

scholarship opportunities
from nearly 200 providers

>2,600

official events worldwide

65K+

participants at annual
FIRST® Championship




**FIRST
LEGO
LEAGUE JR.**

Ages 6-10
(Grades K-4)




**FIRST
LEGO
LEAGUE**

Ages 9-16*
(Grades 4-8)




**FIRST
TECH
CHALLENGE**

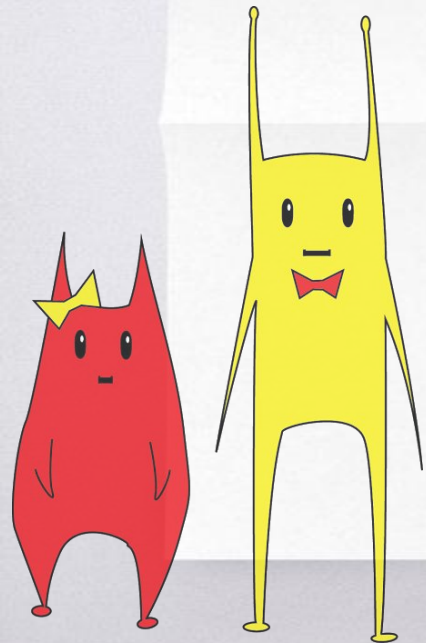
Ages 12-18
(Grades 7-12)




**FIRST
ROBOTICS
COMPETITION**

Ages 14-18
(Grades 9-12)

Who are we?



2017 Season

Senior Plans



Social Media

Westside Boiler Invasion
349 Likes



@frc461

874 Followers



TEAM461 WBI

217 Followers



Inspiring our School System



FLL Team FDP Grey
FLL Team FDP Pink

ZeroRobotics
Team Devil Tech



FTC Team
4366 Cyberdevils



Computer Programming Merit Badge

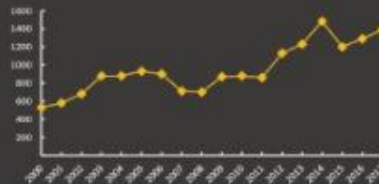


Robotics Merit Badge

2400+ Merit Badges



PEOPLE OUTREACH AND IMPACT



17,125
People Impacted
Since 1999

1,390
People Impacted
in 2015-2016

Inspiring our Community

- 1 School System
- 1 University
- 1 FTC Teams
- 2 FLL Teams



 **AndyMark**®



Questions?