

FEDS 201

November 2018

Agents of Change: Field Report

STEM Outreach, Community Service & Fundraising

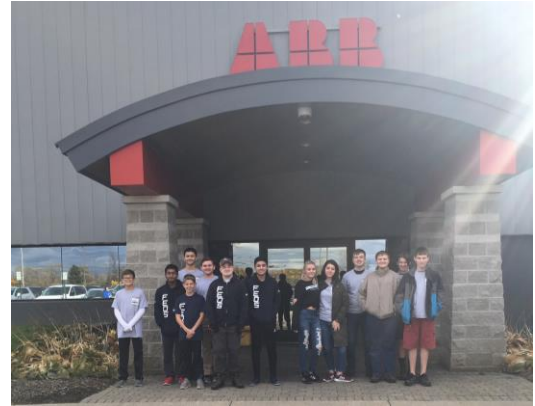
In just under three months since the school year started, our team has accomplished so much!

Here are the highlights:

- Collectively completed over 1,000 outreach hours!
- Started and mentoring 12 new FIRST teams!
- Increased recruitment of students and new mentors by 30%!
- Joined our sister schools to host FIRST/robotics events!
- Commitment to supporting girls in STEM exemplified by fact that most of our student leads are female!
- Added 3 new corporate sponsors: ABB, Continental and Gestamp!
- Planned/Completed 3 fundraisers!



FEDS: Mentoring at Reuther Middle School



FEDS: Field Trip to ABB

ABB Field Trip

ABB, a new sponsor of the FEDS, is a “pioneering technology leader that works closely with utility, industry, transport and infrastructure customers in roughly 100 countries”. Recently, a group of FEDS visited the ABB robotics facility in Auburn Hills where they were provided a tour by one of our newest mentors, Mr. Finnegan, an ABB engineer. The students were able to see manufacturing robots in development and learned about career pathways in engineering and robotics.

Safety Training

We just held our biannual safety training session with the Rochester Hills Fire Department. Our team is proud to be consistently recognized in the FIRST robotics community for our commitment to safety. We are one of the only robotics teams that ensures every team member is trained in First Aid. Our focus on safety has earned our team multiple safety awards over the past few years.