## Sampson Webber Leadership Academy

**Robotics Team** 

## FIRST Robotics

- FIRST® is the world's leading youth-serving nonprofit helping young people discover a passion for STEM and develop both self-confidence and valuable, real-world skills that can open pathways to all types of career choices and outcomes
- FIRST provides a progressive series of mentorguided, team-based robotics challenges for students aged 6-18, designed to ignite curiosity and encourage exploration.



## FIRST Tech Challenge

- Students in grades 5 through 8
- Students design, build, code, and operate Android smartphone-controlled robots to compete in an alliance format.



## Interested?

- Contact Miss Lyons via <u>Corinne.lyons@detroitk12.org</u> or in Teams (Corinne Lyons)
- ALL meetings will take place on Teams
- SOME building (of the robot) may take place at Sampson Webber as permitted.

