

# E.S.H.S. Robotics Club

Who are we? 



# P.O.T.A.T.O.E.S.

PEOPLE OF TOMORROW APPLYING THEIR OUTSTANDING ENGINEERING SKILLS

◆ A legendary club that builds high-functional robots through teamwork and companionship



**P.O.T.A.T.O.E.S.**

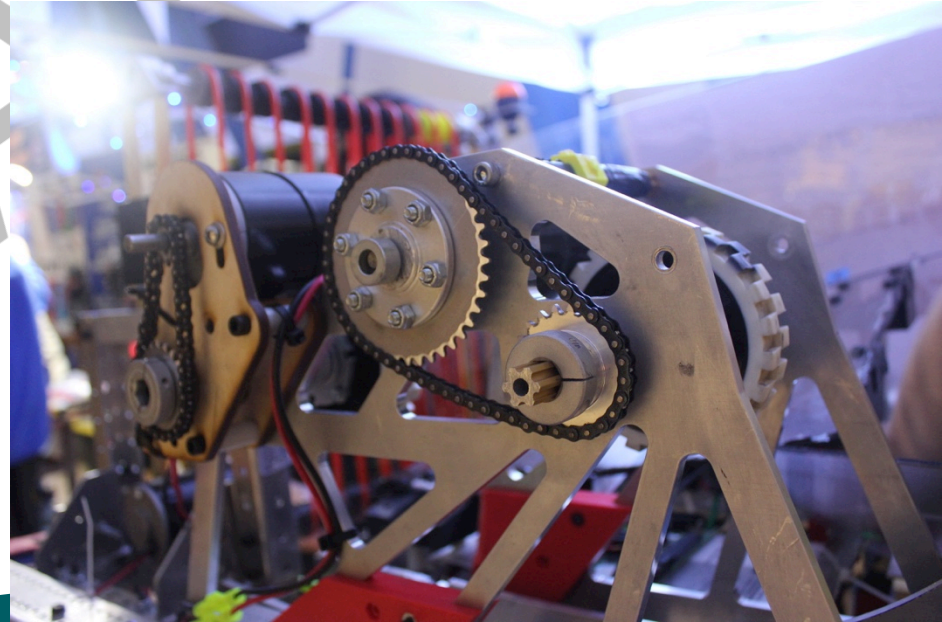
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# Who are we?



◆ We build robots through many competitions and programs including:

- VRC competition
- FRC competition
- Drone Club
- Computer Science Club

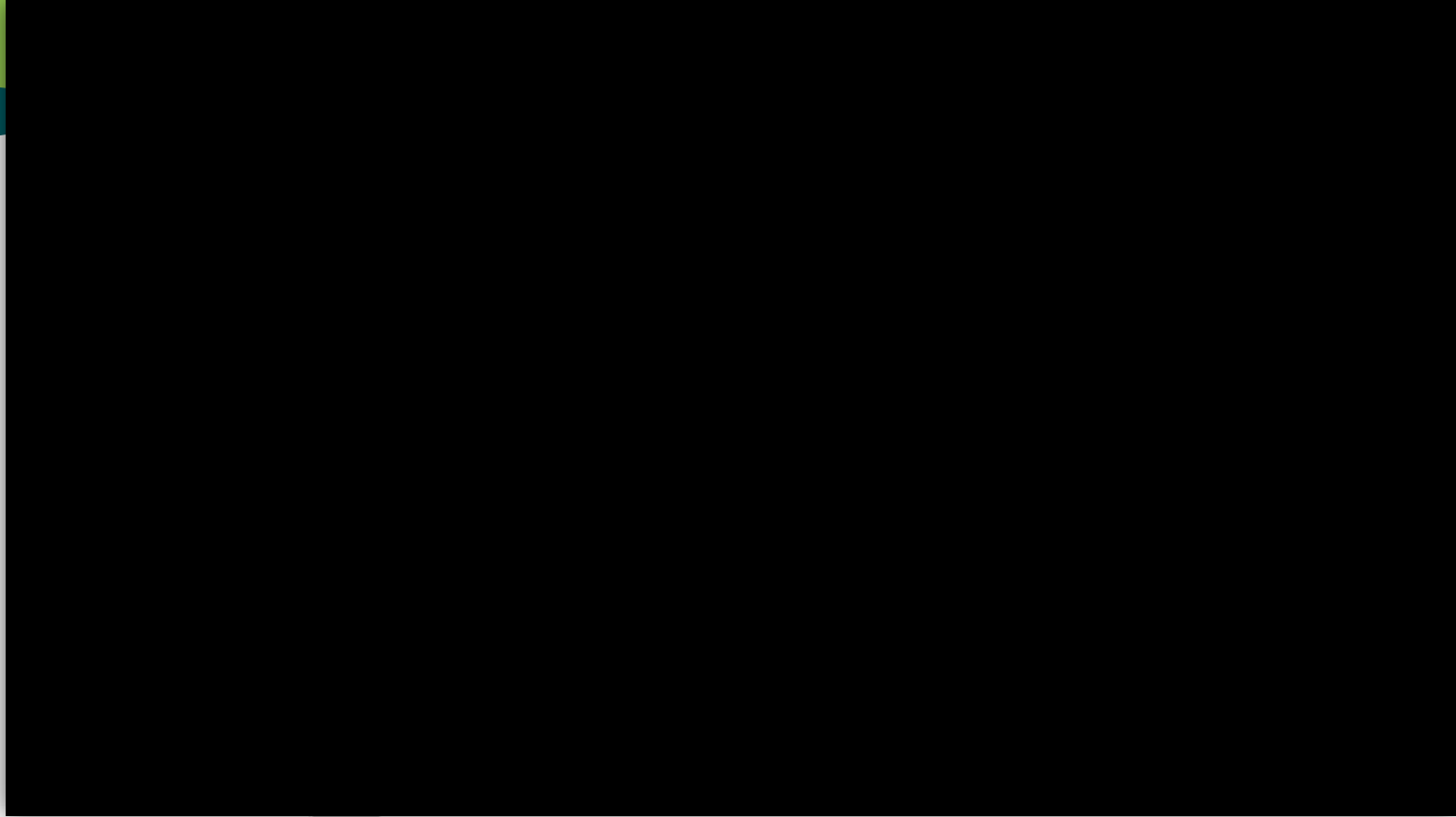


# What is VRC?

- ◆ Competition in which groups of 3-4 students fabricate a robot to accomplish a goal
- ◆ What you will learn
  - Building
  - Programming
  - 3D Modeling



# Portion of the Official Trailer Video



## Perks



- ◆ Scholarships
  - 200 Scholarship Providers
  - \$50 Million Available Scholarships
- ◆ Internships
  - Higher chance of interning if you have experience
- ◆ Experience
- ◆ Prestige on college applications
- ◆ Obtain professional advice from dedicated mentors

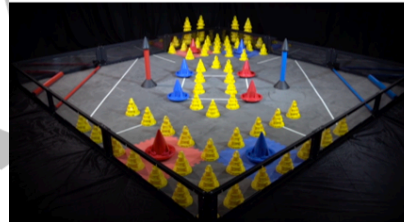
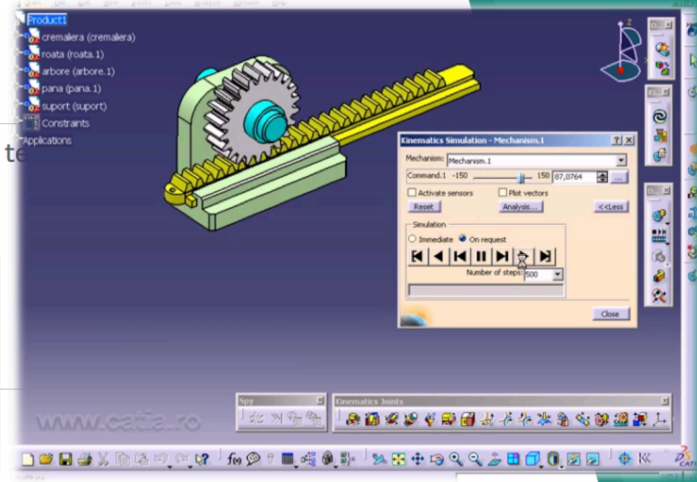
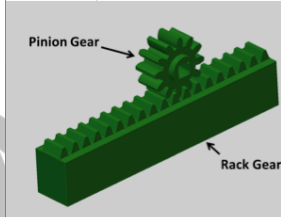
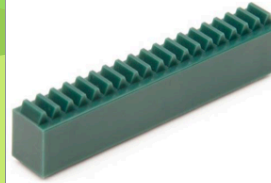


# Preview



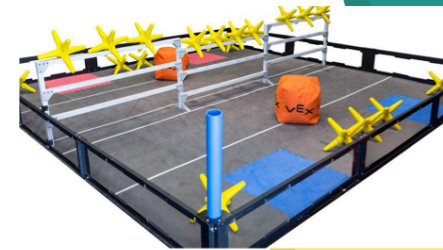
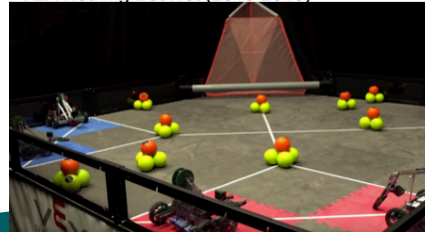
- ◆ RobotC is a programming language that your robot will mindlessly obey
- ◆ Learn robotics easily with our comprehensive & interactive slides w/ Kahoot competitions

## Gear Rack



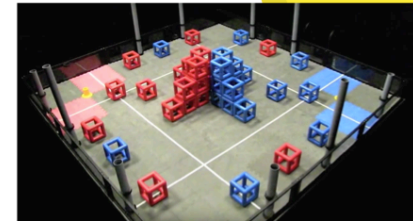
VEX In the Zone (2017-2018)

VEX Nothing But Net (2015-2016)



VEX StarStruck (2016-2017)

VEX SkyRise (2014-2015)





*“On our own, we are marshmallows and  
dried spaghetti, but together we can  
become something bigger.”*

*- C.B. Cook*





Join the vibrant E.S.H.S. Robotics community!



Starting October  
12, Thursday



# STARTING OCTOBER 12, THURSDAY

MEET US IN THE ENGINEERING LAB AT 4:00 PM