



The Weekly Roar

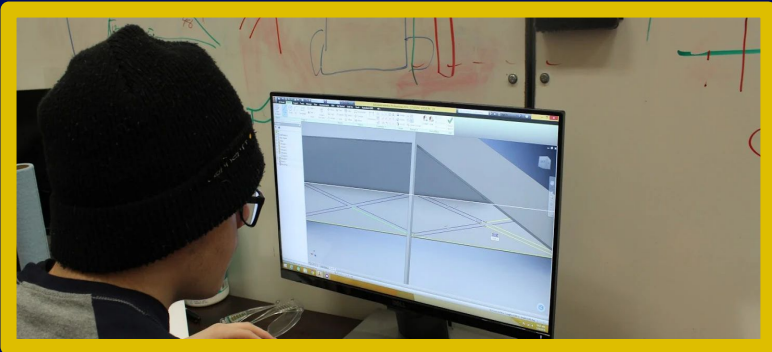


2017-2018 Edition 2

Student Interview

Question: What is your favorite part about being on a first robotics team?

Zoish: My favorite part about being on a FIRST Robotics team is going to competitions and learning new things about engineering and business.



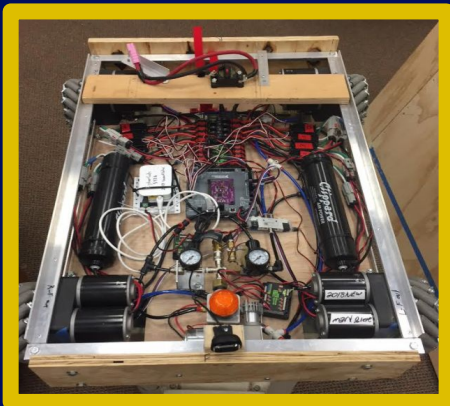
Weekly Focus CAD

- CAD digitally designs our robot and 3D prints certain parts
- We have three CAD stations and two 3D printers
- Our CAD team uses *AutoDesk Inventor* to make designs

This week, CAD focused on...

- Creating new chassis design
 - Gives wheels more support so that they don't bend inward when there is too much weight.
- Trying to see how many bots could fit on the diamond plate

Robot Status



Reminders

- Website: cybercats5436.com
- Southfield District: 3/2-3/3
- Troy District: 3/30-3/31