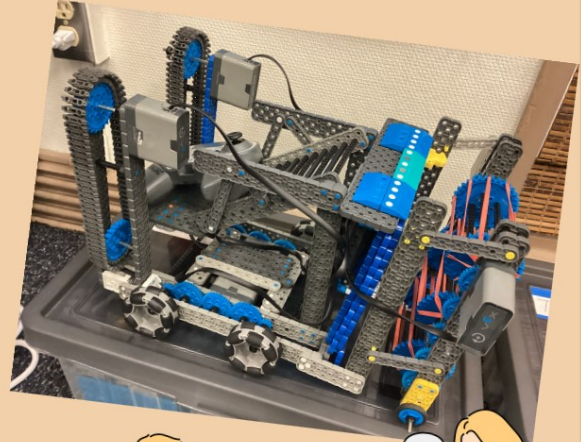
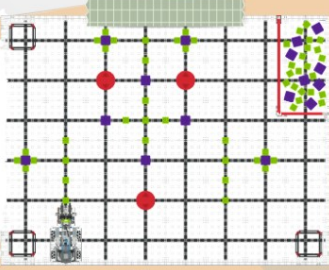




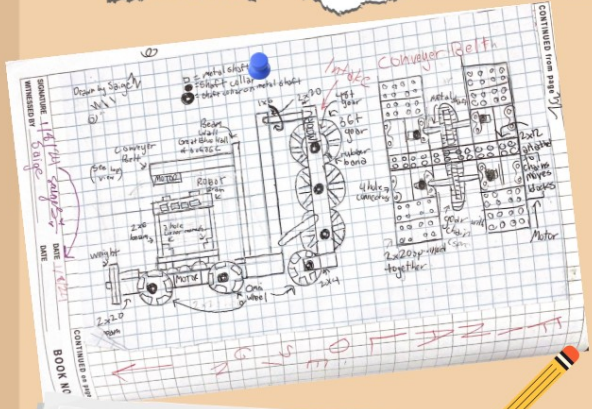
In VEX Robotics, you are in a team and build robots that were made to play games. You get to learn how to code your robot, build it, and drive it! You also need to notebook about your robot and how you built it. While doing this, you learn the engineering process, how to work on a team, how to code, and you have fun while doing it! These skills are important for STEM-related careers, like engineering.



The VEX IQ game Full Volume, where you score different sized and colored blocks in goals. It's fun to play! Bottom Left corner: Byte Hero Bot from VEX Robotics
Picture from VEX Robotics official website



This is the robot we built to play the VEX IQ game Full Volume, where you basically need to score blocks in goals. You can build anything to play the game. You could build an elevator, a scissor lift, or something completely different. There is no limit, except for height, width, length, and motor limit.



This is a sketch of a robot we put in our Robotics notebook. You get to make sketches of your robot if you join Robotics. Plus, they're fun to make!



The most fun part of Robotics is working on a team. Rather it is building, finding pieces to build your robot together, with your team telling you what you need to notebook, or just talking with them, the experience with your team is the most fun. Plus, you do more than build, code, and notebook. You get to go to fun competitions, do fun challenges, like making posters and doing photography, and more while learning! Robotics is very fun and hopefully you will

