



Club 2022-23

Welcome to the robotics club. We are a STEM club that focuses on designing Tetrix kits into robots that can clear the objectives that are assigned to that robot. The students will be challenged this year to create a robot for one of many categories. We will also have a new Robot this year called VEX V5. As always we also fly drones and compete in a coding competition. These competitions have been district-wide over the past few years, but this year we might have a chance to go to the state competition!

We have the potential to compete in striker bots, search and rescue, Alice coding program, drones, and the new VEX V5 robots. More information will be coming soon.

This is just a very brief rundown, as each event has certain rules and regulations. We are planning on meeting every **Thursday** at this time. After Christmas break, we will meet every Tuesday and Thursday. I expect all students to attend each time we meet. Excessive absences will result in exclusion from the club. Students must be picked up at the school at 5:30 on the days that we meet.

This is a very challenging club that drives creativity, programming, building, problem-solving, and critical thinking. We will be sending additional information home soon.

If you have any questions please feel free to contact me, Mr. Courdway @ jjcourdway@hcs.k12.nc.us

Thank you!

James Courdway

Please write your name, along with your student's name with your phone number below for contact information.

Parent name and phone number _____

Student _____