

BUILD REAL ROBOTS HAVE REAL FUN LEARN REAL SKILLS

Students: **Grace, Lily, Ty**

Team number: **3547H**

Location of team: **Monroe, Michigan, USA**

About the poster:

Team VIRUS 3547, our community robotics organization, encapsulates the title of our poster – *Build Real Robots, Have Real Fun, Learn Real Skills*. Yes, we build robots, but robots are only instruments for acquiring life skills and VEX camaraderie. Although 3547H is a high school team, we created a poster showcasing VIRUS's MCCC VEX U team. VIRUS's vertically integrated structure provides high school and college teams the opportunity to mentor younger teams, learn leadership skills, and give back to the community.

The purpose of our poster is to showcase VIRUS's robotics teams to prospective members and the community. With this in mind, we included the REC Foundation website and information that serves as an introduction to individuals new to robotics. Monroe County Community College is featured; they generously allow us to meet, hold summer camps, and host robotics tournaments on campus at no charge.

How we created the poster:

We created our 18" x 24" poster using Power Point (Version 2112). We chose a high-quality photo taken by Grace at a VEX U tournament that reflects robots and fun. We scaled and cropped the photo then applied picture corrections. For quick iteration during the design process, we set Power Point's default color theme to the REC Foundation colors (per brand guidelines). The title was strategically placed on the photo using a bold, eye-catching font (Arial Black). Using text boxes, we designed a simple and balanced layout. The REC Foundation and VEX U logos were imported and centered between the text and the edge of the poster. The MCCC logo was imported with a white background and scaled to fit the remaining space of the poster.