



# TEAM NEUTRINO 2024 Sept-Oct Newsletter



# **Robotics Day**

Team Neutrino volunteered at the Science Center of Iowa's Robotics Day, engaging participants with various hands-on STEM activities like snap circuits and playing catch with our robot, Valkyrie! Through interactive demonstrations of our robot's capabilities, we inspired attendees.



### Clash in the Corn

Team Neutrino students, mentors, and alumni came together alongside volunteers from 7 states to help run the first FRC offseason competition in the state of Iowa. Valley Southwoods Freshman High School in West Des Moines hosted 7 FRC teams and 12 robots at this 2-day event. Team Neutrino won the Community Award and competed with the winning alliance!



# **Cow Town ThrowDown**

The annual FRC offseason competition, hosted by Lee's Summit High School in Missouri, was our second competition this fall! It was a great opportunity for new students to experience driving, scouting, and conversing with other teams. We made it to the elimination rounds as the 2nd alliance captain!



# **ITEC Presentation**

Six Team Neutrino students attended the Iowa Technology & Education Connection (ITEC) conference, presenting to educators for the third consecutive year. We reached 45 people across Iowa, sharing tips on integrating STEM into education and how to start FIRST Lego League (FLL) teams. One of our students, Grace, was the 1st student to receive the Sypersma Leadership & Innovation award!











