

2019-2020 NEWSLETTER FRC TEAM 3824

# **HVA ROHAWKTICS**

#### Stay Hungry. Stay Humble.

## **ROHAWKTICS EARN SECOND CHAIRMAN'S AWARD**

### Palmetto Regional, Myrtle Beach, SC

FRC Team 3824 was honored to receive the most prestigious award in FIRST, the Chairman's Award, at the 2020 Palmetto Regional in Myrtle Beach. SC. This award honors the team that best represents a model for other teams to emulate and best embodies the mission of FIRST. It was created to keep the central focus of FIRST Robotics Competition on the ultimate goal of transforming the culture in ways that will inspire greater levels of respect and honor for science and technology, as well as encouraging more of today's youth to become science and technology leaders. The HVA RoHAWKtics received their first Chairman's Award at the 2017 Smoky Mountains Regional in Knoxville.



In the Robot Competition. HVA RoHAWKtics and 2020 robot Alien X finished in Rank 2 of 63 teams and made it to semifinals.









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FRC 3824's biggest event is the Marble City FIRST Lego League Qualifier Tournament and FLL Jr. Expo, held at HVA for over 400 attendees. The team also supports East Tennessee Children's Hospital by decorating a tree with student-designed 3D printed ornaments, to be displayed and sold at Fantasy of Trees.

Other outreach events and partners include ValleyPalooza and 8th Grade Night at HVA, The Town of Farragut Independence Day Parade, Dine Out Demonstrations, Robo Rodeo at the Tennessee Valley Fair. Trunk-or-Treats, Community Leader Shop Tours, The Muse Knoxville, and Girl Scouts of the Southern Appalachians.



### COMMUNITY OUTREACH

Outreach is a fundamental part of a FIRST Robotics team. In 2019-20, HVA RoHAWKtics participated in 14 different events in the Knoxville area.

The most meaningful of these to team members are often elementary school STEAM Nights. This year, students at Hardin Valley Elementary, Bluegrass Elementary, and Ball Camp Elementary got to meet team members, see a competition robot, and interact with small Sphero robots.



WE APPRECIATE OUR SPONSORS AND DONORS FOR MAKING OUR WORK POSSIBLE!

> FRC Team 3824, HVA RoHAWKtics Hardin Valley Academy Knoxville, Tennessee www.rohawktics.org

