H2Go

Academic Magnet High School - Charleston, SC, United States

8 Years participating in SeaPerch
4 Times at the International SeaPerch Challenge

Our SeaPerch is unique because: (100 words MAX)
Our SeaPerch ROV has a custom 3D printed hook, an experimental design V-frame, and most importantly, we put a lot of time, love, friendship, and dedication into its design.

SeaPerch Design Overview: (100 words MAX)
Our ROV is a V-frame design with two horizontal motors at the back and one vertical motor at the front. We have a hook on the front of the robot designed to pick up objects in the mission course.

Our biggest takeaway this season is: (100 words MAX)
SeaPerch is a way to connect with people who share a passion for robotics. This season had its challenges and successes, but in the end our team came together and created a project that everyone was proud of.