



Team Neutrino

July - August

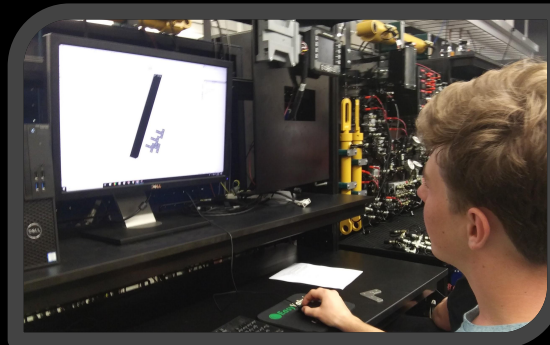


Iowa State Fair

We were lucky enough to present our robot at the Iowa State Fair for the sixth consecutive year. We had the opportunity to explain *FIRST* and STEM to passersby, and we got to set up at the *FIRST* booth in the Governor's STEM tent.

Training Camps

We had two CAD Camps, two Mechanical Camps, and an Electrical and Pneumatics camp these last two months. Students learned and reviewed the basics of Solidworks and how to operate machines in Boyd Lab, along with getting practice solving problems in pneumatic systems.



Rocket Day

Nothing gets people's attention like rockets! We celebrated the 50th anniversary of the Apollo 11 moon landing by hosting our first ever Rocket Day at the Story County 4-H Fair. We helped people make and launch paper and bottle rockets. We also launched our own model rockets later in the day. We succeeded at educating our community about rockets and STEM, and everyone had a blast!



Sponsor Visits

We visited Interstate Batteries in July and Danfoss in August to share our outreach presentation and robot demo with groups of company employees and interns. At Danfoss, we were given a tour of their additive manufacturing lab.



IOWA STATE UNIVERSITY
College of Engineering



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2019



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Coming Next Time: We will volunteer at the Mini Maker Faire at the Science Center of Iowa!

