

# **Team Neutrino** Newsletter Week #5



## **Pneumatics**

The robot was given a pneumatics system this week which will actuate two subsystems: The gear hopper and a flipper that will switch the robot between shooting and intaking.

# Mechanical

Lots of in-house machined parts were fabricated by the Mechanical team. They have been adjusting and testing the shooter, intake system, and soon the climber, and with electrical systems almost completely finished, testing went very quickly.







IOWA STATE UNIVERSITY College of Engineering







<u>QUALITY</u> MANUFACTURING





2017





## **Woodie Flowers**

The Woodie Flowers award is an award where students nominate a mentor to be recognized for superior performance and special meaning to the team. This essay was submitted this week after being read and critiqued by many team members.

Sunday, February 12, 2017 at 11:24:32 PM Central Standard Time

#### Chairman's Chairman's Ess

Chairman's Essay is now submitted! The final character count was 9976. After weeks of hard work, team members crowded around to see the button being pressed, Very exciting!

