

OCTOBER

DEC GOLDEN DRAGONS



VOL. I

DE NEWSLETTER

THIS MONTH!

- Outreach & STEM Days
- Scrimmages
- Robot
- New Members
- Creating an FLL Team
- How to Become a Sponsor
- Contact/Inquiries

OUTREACH

So far, we have shown FIRST robotics to:

- Students from 4 elementary schools in the Darlington Alert-GT program (*pictured to the right*)
- Students at Oakbrook Elementary Aftercare
- Engineering students at East Edisto Middle School
- STEM students and professionals at the South Carolina Computer Science Expo

772 introduced these students to the world of FTC Robotics and the game for this year: Decode. Students also got the opportunity to drive 2 of our robots: *Clancy* (a robot made by our new junior members!), and *Hydra* (our robot from the Into the Deep Season!).



SCRIMMAGES + ROBOT

We plan to host a scrimmage at GSSM on November 8th, we have spots available for up to 5 non-GSSM teams to attend and participate! To sign up for the scrimmage, email us!

We have been hard at work prototyping our first robot for the Decode Season (full CAD coming soon!). At the beginning of the season, our new junior members designed a robot that they named *Clancy* that uses a puncher-style mechanism to launch artifacts.

NEW 772 MEMBERS!

Marie Sophie Alvarez

- Mechanical
- Outreach/Portfolio

Shreeji Patel

- Mechanical
- Electrical
- Design/Media

Victor Zhang

- Software
- Mechanical

Alex Cotran

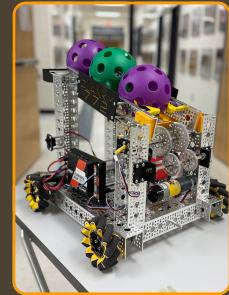
- Mechanical
- Outreach/Portfolio
- Design/Media

Shree Patel

- Mechanical
- Outreach/Portfolio

Divya Rustgi

- Mechanical
- Outreach/Portfolio



"Clancy"
Built by New Members Only

A BIG THANK YOU TO OUR FLL TEAM SPONSOR:

TransnetYX®
Serving research. Saving time.

TransnetYX has been an essential partner to Golden Dragons, and has provided funds to establish an FLL (First Lego League) Team in Hartsville at Butler Academy! We hope that the creation of this team will help promote greater STEM education in Darlington County!

HOW TO BECOME A GOLDEN DRAGONS SPONSOR!

Sponsors are a key factor in how we function as a team, and helps us receive the materials we need to develop our robot and compete each season! If you or someone you know is interested in becoming a sponsor, email us!

CONTACT US!

contact@ftc772.org