ECABUSTICK

June 9th, 2010 Volume 1, Issue 1

Northshore High School Slidell, Louisiana

THE INFERNO

Upcoming Events

Autodesk Inventor Classes

When: Mondays and Thursdays, June-August

Where: Holladay house

Time: 7 p.m.- 8:30 p.m.

Capitol Demo

When: June 16

Where: Capitol Dome, Baton

Rouge, LA

Michoud Facility Visit

When: June 23

Where: Michoud Facility

Astro Camp

When: June 29

Where: Stennis Space Center

Heritage Festival Demo

When: July 4

Where: Heritage Park

Textron Facility Visit

When: July 15

Where: Slidell Textron Facility

A Successful Season for Team Combustion

Team Combustion recently wrapped up its most successful season yet.

1912 attended the Bayou Regional from March 4-6. Team Combustion won the Chairman's Award, FIRST's highest honor. Our robot Stryker seeded first after qualification rounds, and the team also received the Engineering Excellence Award, the Excellence in Design Award, the Cooperi-



Team Combustion wins the Chairman's Award.

tion Award, the Website Excellence Award, and two Dean's List Awards. From April 1-3, we also attended the Lone Star Regional in Houston, TX. There Stryker

seeded 7th and took

home the Quality Award.

After winning the Chairman's Award, we were invited to attend the FIRST Championship in Atlanta, GA. Stryker did very well against a tough field of competition, and Team Combustion had the opportunity to learn from FIRST's best teams.

Team 1912 is excited to continue our success throughout the summer.

What is the Inferno?

As our club expands, we are working to promote positive business relations. This is the first of many news letters to come designed specifically for the

purpose of periodically updating our sponsors along with all others interested in Team 1912's activities.

We will generate three newsletters a year to

be sent out at consistent times to keep everyone in the loop.

Thanks for showing interest in our team and enjoy the rest of the newsletter.

WHO WE ARE

Northshore High School's FIRST Robotics Team, located in Slidell, Louisiana, was established in the fall of 2005 by a small group of students. Over the many years of its existence, it has grown from a group of seniors into a family of students of all grade levels and mentors devoted to our cause. When our team was initiated, we lived according to the principles designed by FIRST; thus, every student who went through the program left with the values originally instituted by its founders. Throughout the condensed time period of this overwhelming task, students are meant to develop their teamwork skills, dedication to a goal, communication with one's teammates and others, and perseverance to pursue the impossible. At Northshore, this is exactly what our students experience.

VISIT OUR WEBSITE: WWW.TEAM1912.COM
CONTACT US:

COMBUSTION@TEAM 1912.COM

LOOKING FOR MECHANICAL ENGINEERS

Team Combustion is in need of mechanical engineering mentors. As a mentor, you can assist us in building and designing our robot. Our main season is a six week period between January and February. Contact us at our email and visit our website.



FOR MORE INFO, GO
TO:
WWW.USFIRST.ORG



Team 1912 Plans a Full Summer

Team Combustion is truly a year-round team, with multiple off-season events goingon throughout the summer. We have already attended several events; including the Slidell City Clean-up, where we planted flowers at our local park (top picture at left), and the annual Relay For Life (center picture at left).

In addition, several 1912 members were counselors at the local Science Camp at Cypress Cove Elementary, and demoed our robot there. We have been recognized by our city council (bottom picture at left) and our school board.

Throughout the summer we are holding training sessions to help all members learn new skills. We have already started having Autodesk Inventor classes taught by alumni Ben Holladay. These classes are held at the Holladay house from 7:00 pm to 8:30 pm on Monday and Thursday nights throughout the summer. Attendance is open to all, including those from other teams. 1912 plans to hold LabVIEW training session in July as well.

Team Combustion is lucky enough to be honored at the State Capitol in the rotunda on June 16th. A resolution has been passed in our honor. We will demo Stryker for the congressmen and congresswomen as well as educate them about FIRST Robotics.

Summer is also the time of year that we visit our gracious sponsors to thank them for their vital support throughout the year. We wouldn't survive without our corporate sponsors, and we try hard to show our immense gratitude.