

# **The Flying Toasters** FRC Team 3641

### Who are The Flying Toasters?

The Flying Toasters is a competitive High School Robotics team comprised of 9<sup>th</sup> to 12<sup>th</sup> grade students from both "South Lyon High School" and "South Lyon East High School" who build robots and compete in FRC competitions not only with teams from Michigan but also with teams from around the world.

#### What does FRC mean?

FRC stands for "FIRST Robotic Competition" which is an international high school robotics competition program organized and sponsored by FIRST. This program provides an opportunity for both students and Mentors to design, prototype, & build a game playing robot in a 6 week period. The team then uses this robot to compete in several district competitions around the state.



#### What is FIRST?



FIRST (an acronym standing for "For Inspiration and Recognition of Science and Technology") is an international youth organization founded in 1989 by Dean Kamen and Woodie Flowers that operates the 4 following competition programs:

- 1. Junior FIRST LEGO League
- 2. FIRST LEGO League
- 3. FIRST Tech Challenge
- 4. FIRST Robotics Competition

The organization's goal is to develop ways to inspire students in engineering and technology fields utilizing the philosophy of competitive competition. The organization expresses these philosophy's through ideologies it calls "Coopertition" and "Gracious Professionalism".

If you're a high school student or parent who's interested in find out more about who we are or what we do, please come join us at our

## 2015/2016 South Lyon Robotics Kick-Off Meeting

Date: Monday, September 28, 2015

Time: 5:00 pm - 8:30 pm (students arrive at 5:00 pm, parents arrive at 7:00 pm)

Location: South Lyon East High School, Room #2413 (use entry doors on East side of building)

Address: 52200 10 Mile Road South Lyon, MI 48178

Contact: Ron Weber

Website: www.theflyingtoasters.org