



# Team 3641 : The Flying Toasters

South Lyon High Schools Unified Robotics Team

[www.theflyingtoasters.org](http://www.theflyingtoasters.org)

*“Building Bridges and STEAM-ing Ahead to a Better Future”*



*“To inspire and intrigue, unite, and achieve greatness”*

## 2018 Challenge : FIRST® Power Up SM

Issue #3 Competition Season – March 2018

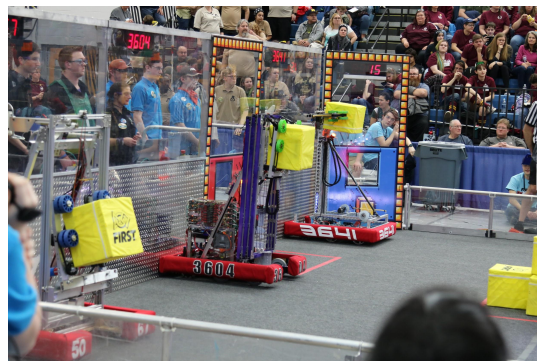
### Lincoln:

The event this weekend in Ypsilanti is going down in Toaster history. The team won two of the biggest awards in FIRST at this district event. 3641 placed 6<sup>th</sup> out of 39 teams, was chosen to be on the number one alliance, and won the entire event. Furthermore, they competed for the Chairman’s Award and won. Both of these awards individually qualify the team to compete at the Michigan State Championships and provides an accumulation of points that look promising in qualifying the team for Worlds.



### Michigan State Championships:

Due to the team’s exemplary robot performance and the qualification the team earned by winning of the Chairman’s award, the Toasters will be competing at the 2018 Michigan State Championships! This will be held on April 12th, after SLCS spring break, at Saginaw Valley State University. The Toasters would like to invite everyone to come out and support!



### Livonia:

The Flying Toasters are hoping to win big again at the Livonia District FRC Event. The team is already working on minor improvements to their autonomous programming and power cube placement ability. The competition looks tough at this event, but the Toasters are optimistic that they will go far! Team 3641 is striving to win the Engineering Inspiration Award, and both the drive team and the Chairman’s team are working hard to show the judges how they inspire the engineers of tomorrow! Stop by at the pit at Livonia Churchill HS on March 30th or 31st to see what 3641 is all about!

## Upcoming Events!

- March 30<sup>th</sup>, Livonia Competition
- April 12<sup>th</sup>, State’s Competition
- April 26<sup>th</sup>, World’s Competition



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## Scouting:

FIRST Power Up is a game of time management. The Toasters' strategy and scouting team figured this out early on in the season. During competitions, the Toaster scouts work tirelessly to collect data from every match of the game. They scour the field for robots that would make the best alliance partner. Through matching robots that are strong in the places the Toasters are weak, the team can create an unstoppable alliance to take all three teams all the way to the blue banner! Scouting is an integral part of their success at competitions. They look ahead of the next match and try to see the best path to success.

## Chairman's:

The Chairman's team won the Chairman's Award against fierce competition at the Lincoln District Event. This award automatically qualifies both the Chairman's team and the robot to compete at the State level. This is a prestigious award showcasing all the outreach the team does, both volunteering in the community and spreading the message of FIRST. The Toaster team had to prepare and memorize a presentation, dress up in Power Up game appropriate clothes, and utilize their powerpoint to show the judges all that the team does. They used their student made arcade machine to present and wowed the crowds.

## Recent Outreach:

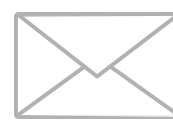
- STEAM Class: September 21st
- Tuesday Club Presentation: October 10th
- Hardy Hands-On-Museum Night: Jan 19th
- Bartlett Family STEM Night: January 31st
- Families Building Faith: March 7th
- Blessings in a Backpack: Ongoing

## Upcoming Outreach:

- Blessings in a Backpack
- Girl Scout Night
- Spring STEAM Classes



For More Information:





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## Calling all Current and Potential Sponsors!

The success of The Flying Toasters this season is overwhelming. As a result they are looking for more sponsorships to cover the entrance fee and travel fees that come with qualifying for State's and World's. Any contribution would be greatly appreciated to keep the Toasters on a roll!

The Flying Toasters would like to give thanks to their 2018 sponsors! Their support comes in many shapes and sizes such as monetary support, material donations, or offers to mentor their team. They are the much needed help to push the team forward and continuing to do their best to succeed.

## Achievements and Awards:

- Won District Chairman's Award at Lincoln in 2018!
- Won Lincoln District Event in 2018!
- Won Quality Award at Palmetto in 2018!
- Semifinalists at Palmetto in 2018!
- Started eight FLL teams in the community!
- Ran second annual FLL competition!
- Finalists and highest scorers at Bloomfield Girls 2017!



Boyle Family \* Ginman Family \* Klemens Family \* Kokatam Family \* The O'Connor Family  
In Loving Memory of Lynn Martin



For More Information:

