



# SOUTH LYON ROBOTICS

## Team Information Sheet

### Primary Contacts:

Ronald Weber- Faculty Advisor : [weberr@slcs.us](mailto:weberr@slcs.us) 248-573-8700 ext 7779  
David Ascher – President, Parent Boosters [dascher1267@gmail.com](mailto:dascher1267@gmail.com)  
Manuel Novilla – Treasurer, Parent Boosters [manuel.o.novilla@gmail.com](mailto:manuel.o.novilla@gmail.com)

**Main Sponsors:** FCA Foundation, Cybernet, Henrob, TATA, Spectrum Automation, State of Michigan, TRW, Quality Homes, Artistic Permanent Make-up, Leidos, Snap-on, Lyon Area Rotary, Ferguson Enterprises, Golden Refrigerant, Hitachi, and South Lyon Community Schools.

### Meeting Schedule:

September-December: Meetings on Mondays 5-8:30pm; Team building meetings TBD.  
January-April: Meetings on Mondays, Wednesdays, Fridays & Saturdays  
May-June: Meetings on Mondays & various events  
June-August: Meetings TBD.

### Attendance:

We strongly encourage students to attend all meetings. However, schoolwork should always come first! Attendance is tracked and if space is limited priority will be given to the students with the best attendance records.

### Meeting Locations:

Main Meeting Space: South Lyon EAST High School, 52200 W Ten Mile Rd, South Lyon, MI 48178  
Other locations as available - TBD

### Costs:

\$100 Robotics Club Fee covers two team shirts, Banquet, Materials & Supplies, Safety Glasses, and Team Building Activities. It does not cover FIRST costs.  
Additional fees to cover food, travel, lodging, and other costs associated with the FIRST season.  
Please see Mr. Weber if these fees are a problem.

### Safety Glasses:

Each student is responsible for bringing their own safety glasses to every meeting and event.

### Registration:

To register to be on the team please fill out the form at the following link:

<http://goo.gl/forms/b5qduzU1uf>

We also need students to register at the FIRST website:

<https://my.usfirst.org/stims/Login.aspx>







### Behavior:

All members of the team (student & mentor) are expected to treat all other team members, members of other teams, and event staff with the greatest level of respect. We ask that all parents & students read, agree, and sign a copy of our team's Student Code of Conduct. All school rules apply at meetings and events.

**Team Google Calendar:** <http://bit.ly/1Klhk9W>

### Important Websites:

Team: <http://www.theflyingtoasters.org/>

FIRST in Michigan: [www.firstinmichigan.org](http://www.firstinmichigan.org)

FIRST: [www.usfirst.org](http://www.usfirst.org)

**Parent Booster Club:** Parents of students are automatically part of the Parent Boosters. Our boosters are always looking for help in coordinating the many needs of the team such as food for meetings, travel & lodging for events, volunteers, sponsorship/fundraising and may other items. Please email [dascher1267@gmail.com](mailto:dascher1267@gmail.com) to see how you can help.

**Mentors:** The team is incredibly lucky to have a great group of experienced and extremely dedicated mentors. They come to us from many companies such as Ford, Cybernet, and many others and are donating their time to work with the team. If you are interested in helping as a mentor please contact Mr. Weber at: [weberr@slcs.us](mailto:weberr@slcs.us)

**Official Competitions:** Official competitions take place in March and April. The team typically attends two District competitions within the State of Michigan. We usually try to attend one "local" event (an hour drive or less) and a "travel" event; these events take place on Thursday evening, all day Friday and all day Saturday. Based on statewide ranking the team may also advance to the Michigan State Championship and then the FIRST World Championship in St. Louis, Missouri.

**Unofficial Competitions:** The team attends several unofficial or off-season events throughout the summer & fall months. Our next off-season event is the Bloomfield Girls on November 14<sup>th</sup>.

### Sponsorship/Fundraising:

Our team is always seeking corporate sponsorship and at times participates in fundraising programs to help raise funds to cover the costs associated with the FIRST season. More information will be sent out at our Sponsorship and Fundraising meeting on October 12<sup>th</sup> at 7pm.

### Community Outreach:

Outreach is very important part of our team. We accomplish this in many ways; we work with elementary and middle school robotics programs, organize and run demonstrations of our robot and team at various events, and perform community service and philanthropic events.

