

# Eastern Missouri *FIRST*<sup>®</sup> LEGO<sup>®</sup> League Qualifier 8

## Christian High School

### Saturday, November 18, 2017



We are excited to welcome you to Christian High School and your FLL Qualifier! We hope the fun you have will encourage you to continue pursuing STEM (Science, Technology, Engineering and Math) opportunities in the future.

Please read the entire packet so that expectations are clear and things run smoothly. Please be advised that ***all times are subject to change due to possible schedule changes throughout the day.***

### FLL Projected Schedule

| <i>Time</i> | <i>Activity</i>  |
|-------------|--|
| 8:00 AM     | Registration Opens, Pits Open for Teams                              |
| 8:30 AM     | Coaches' Meeting (Room 111)  |
| 9:00 AM     | <i>Parade of Teams</i> & Opening Ceremony                            |
| 9:35 AM     | Judging Rounds begin and Practice Rounds begin                       |
| 10:55AM     | Robot Competition Rounds begin                                       |
| 2:10 PM     | Judging Rounds end   |
| 2:40 PM     | Last Competition Rounds scheduled                                    |
| 3:00 PM     | Closing Activities and Awards Ceremony ( <i>approx. start time</i> ) |

#### How to get there

- Address: 4511 Tom Ginnever Ave., O'Fallon, MO 63366.
- Please enter through the Middle School entrance on the West side of the building.
- Google map directions to Christian High School are [here](#)

#### When to be there

- The facility will open at 8 a.m. for teams to start unloading and setting up.
- Have a responsible adult stay with your kids at all times.

## Judging and Competition Schedule Information

- Judging schedules will be available in your check-in packet. They are also included at the end of this packet, scroll down until you see your teams schedule.
- We will follow a multi-division format and all assignments are randomly generated.  
Be advised the schedule may vary, please be flexible and gracious if things are not exact.

## **Judging Information** *(Please discuss this with your team and with parents)*

**This tournament is about the achievements of the students, teamwork and sportsmanship. Gracious Professionalism is expected from all.**

Our referees and judges have been trained and are professional in their attitudes and behaviors. They are, however, human and are participating in this tournament as volunteers. The ruling of a judge or referee in this tournament can be reviewed by the Head Referee or Head Judge on the day of the event but their rulings are final and will not be debated. There is no instant replay.

### Judging Notes

- Please make sure you have read the Coaches handbook  
<http://www.firstinspires.org/resource-library/fil/coaches-handbook>
- Review Judging Information at the FIRST website ([www.firstinspires.org](http://www.firstinspires.org))
- Please pay close attention to your judging schedule and arrive at least five (5) minutes before your designated time. If you miss your time slot, you will NOT be rescheduled.
- Please thank your judges for their time.

### Judging Process: A Team Perspective

Project and Robot Design can be impromptu presentations with no previously generated materials. However, your team will do better if you have a prepared presentation to cover all relevant material in the allotted time.

- All Judging times: 10 minutes/session.
- All judging takes place in classrooms.
- It is often difficult to understand a child who is chewing gum or sucking on hard candy.
- Please respect other teams by being quiet in the hallways when other teams are being judged.
- Coaches and parents will be allowed in the judging rooms as long as they remain silent and do not disrupt or contribute to the judging process.
- Project: 5 minutes to set up and present; 5 minutes for questions
  - Adults may carry very heavy or valuable items, but may not set up.
  - Bring/provide any equipment needed (laptop, projector, sets, costumes).
  - Set-up time counts towards the 5 min. presentation.
- Robot: 4 minutes for Robot Design Executive Summary (RDES); 6 minutes for questions
  - Present RDES *if you have one*: The RDES can be as simple as walking the judges through what the robot does and why you chose to do those missions in that way.
  - Bring program printout *if you have one*.
  - The judges are oriented to the robot game, but are not experts in the details of the rules. Questions about scoring, etc., should be addressed to the referees.
- Core Values: 5 minutes for exercise; 5 minutes for questions
  - Do NOT bring core values poster to the room if you made one - keep it at your Team Pit table.
  - No preparation required.
  - 5 minutes to read sheet, ask questions and carry out activity.

## Awards

- There will be two competition divisions (Red and Blue) for each event at this venue.
- Each division will have 5 awards (Championship, Robot Performance; Core Values, Project and Robot Design).
- The advancing teams from an event will be chosen by the judges as the best from all divisions. This could mean no teams advance from a venue division, though it is much more likely the advancing teams would be distributed across all divisions at the qualifier venue.
- Teams will still be evaluated on all matrix content.
- Teams will receive a feedback scoring rubric  
<http://www.firstinspires.org/resource-library/fll/judging-rubrics>

## **Event notes**

### What to Bring

- **One (1) copy of your team roster** - to be turned in at check-in/Registration.
- **Four (4) copies of the Team Profile/Information Sheet** - one copy turned in during check-in and one for each judging session. This can be found under “Season Documents” in the [Team Portal](http://www.stlfirst.org) on [www.stlfirst.org](http://www.stlfirst.org).
- A plastic tub or trash bag for storing your coats and bags.
- Any tools you may need for your team’s robot; charging cables; tape; glue; First-Aid items
- Items to share with/give to other teams – as hand-outs (*strictly optional*).

For ANY precaution or accommodation required for your team, please notify the Tournament Director ASAP to allow for your special needs or considerations.

### Food

- Our event is not considered “peanut free” but we will accommodate as much as possible.
- We request that teams do not pass out food or candy which contains nuts.
- *NO FOOD WILL BE ALLOWED in the JUDGING CLASSROOMS.*
- We will have a concession stand onsite selling breakfast, lunch and snack items (food & drink, including coffee) for teams and audience members. The concession stand is run by the Eagle Robotics teams as a fundraiser.

### Pit Table

- Each team will be provided one table and two chairs.
- Tables will be marked with assigned team numbers.
- Display your research or solution.
- *Please keep your pit area clean.*

### Power Availability in the Pit

- Power will NOT be provided at the individual pit tables.
- Please make sure laptops and robots are fully charged before arriving.
- A power charging station (with surge protectors) will be available.
- Please mark all items with your team number.

### Practice Facilities

- Practice tables will be available for teams to use. Please take turns.
- Please leave all mission items on the Practice table(s) – **do your best to not walk away with items.**
- Individual teams *may* bring their mat and mission objects to lay on the floor but if you bring it, *you must share and the Tournament Director must approve its placement prior to set-up – please inquire at time of Registration (or by contacting the Tournament Director ahead of time).*

### Safety Notes

- Please be sure you know where your team members are and that they are behaving appropriately.
- A First Aid station will be available at the Information table.
- This event is advertised to the public. We encourage others to come and see what your students have done. FLL is growing because of your efforts and those of others. Use common sense. Don't leave valuables unattended. If something is expensive and a likely target of theft, leave it at home or keep it with you at all times. Encourage your students to do the same.
- *We are not responsible for lost or stolen items.*

### Let 's Celebrate!

- All team members will receive Participation ribbons at the Awards Ceremony, please plan to stay.
- Award winning teams will receive a Team Certificate. Feel free to copy for each team member.
- Teams advancing to the Eastern MO Championship (**Saturday, January 13, 2018**) will be recognized at the Awards Ceremony. Teams **MUST** accept or decline their invitation before leaving the competition (full details provided at event).

## Participating Teams

Please take time to visit other teams and share each other's enthusiasm!

### SATURDAY – November 18, 2017

| <u>Team Name</u>                   | <u>Team Number</u> | <u>Team City</u> |
|------------------------------------|--------------------|------------------|
| The Purple Pouncing Panther Pack   | 3771               | Imperial         |
| Mr. Rogers' Neighbors              | 3772               | Imperial         |
| Gateway 4H Robot Rebels            | 7384               | Saint Louis      |
| St. Clair Jr. High Bulldogs        | 9307               | Saint Clair      |
| Aquafire                           | 17543              | Chesterfield     |
| Westhoff Flash Drives (WFD)        | 18984              | O'Fallon         |
| Battle Bots                        | 23217              | Ballwin          |
| Hard 2 Outdo                       | 23554              | Ballwin          |
| CDS Robotics Building Maniacs      | 25015              | Chesterfield     |
| CDS Robotics Out of Sights         | 25017              | Chesterfield     |
| PIZZA BOTS                         | 32750              | Saint Charles    |
| LaSalle Springs Middle School #215 | 215                | Glencoe          |
| Cool Orange LEGO Athletes          | 1625               | Saint Louis      |
| Mind Twisters                      | 5507               | Saint Charles    |
| Eggo My LEGO                       | 5979               | Saint Charles    |
| The Bots                           | 6007               | Ofallon          |
| Hex-Tech                           | 6072               | Saint Charles    |
| CDS Robotics Bumble BOTS           | 25016              | Chesterfield     |
| Panda Gear Girls                   | 26160              | Saint Charles    |
| Robo Rollers                       | 31040              | Saint Louis      |
| Peanut Butter Jelly Dragons Senior | 31222              | Crystal City     |
| Cobras                             | 31462              | Arnold           |

Team schedules are listed below. Please scroll down until you find your team. Note: These schedules and divisions are set and will not be changed. The schedule will also be provided to you at check-in.

## Schedule for Team 3771 The Purple Pouncing Panther Pack

| Time                | Activity  | Location         |
|---------------------|---|------------------|
| 8:00 AM - 8:30 AM   | Registration  |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting  | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony  |                  |
| 9:45 AM - 9:55 AM   | Practice Match (with 25017 CDS Robotics Out of Sights ) | Blue 1           |
| 10:05 AM - 10:20 AM | Core Judging  | Blue Core 103    |
| 11:03 AM - 11:11 AM | Match 1 (with 25017 CDS Robotics Out of Sights )        | Blue 1           |
| 11:35 AM - 11:50 AM | Robot Judging   | Blue Robot 107   |
| 12:07 PM - 12:40 PM | Lunch   |                  |
| 12:55 PM - 1:10 PM  | Project Judging   | Blue Project 111 |
| 1:36 PM - 1:44 PM   | Match 2 (with no other team)                            | Blue 1           |
| 2:32 PM - 2:40 PM   | Match 3 (with 17543 Aquafire )                          | Blue 1           |

## Schedule for Team 3772 Mr. Rogers' Neighbors

| Time                | Activity   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration                                     |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                                 | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                                 |                  |
| 9:35 AM - 9:50 AM   | Robot Judging                                    | Blue Robot 107   |
| 10:35 AM - 10:45 AM | Practice Match (with no other team)              | Blue 1           |
| 11:05 AM - 11:20 AM | Project Judging                                  | Blue Project 111 |
| 11:43 AM - 11:51 AM | Match 1 (with no other team)                     | Blue 1           |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 12:40 PM - 12:55 PM | Core Judging                                     | Blue Core 103    |
| 1:28 PM - 1:36 PM   | Match 2 (with 23217 Battle Bots )                | Blue 1           |
| 2:24 PM - 2:32 PM   | Match 3 (with 9307 St. Clair Jr. High Bulldogs ) | Blue 1           |

## Schedule for Team 7384 Gateway 4H Robot Rebels

| Time                | Activity   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration   |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting   | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony   |                  |
| 9:50 AM - 10:05 AM  | Core Judging   | Blue Core 103    |
| 10:15 AM - 10:25 AM | Practice Match (with 18984 Westhoff Flash Drives (WFD) ) | Blue 1           |
| 10:50 AM - 11:05 AM | Project Judging  | Blue Project 111 |
| 11:27 AM - 11:35 AM | Match 1 (with 18984 Westhoff Flash Drives (WFD) )        | Blue 1           |
| 11:50 AM - 12:05 PM | Robot Judging  | Blue Robot 107   |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 1:04 PM - 1:12 PM   | Match 2 (with 25015 CDS Robotics Building Maniacs )      | Blue 1           |
| 2:08 PM - 2:16 PM   | Match 3 (with 25017 CDS Robotics Out of Sights )         | Blue 1           |



## Schedule for Team 9307 St. Clair Jr. High Bulldogs

| Time                | Activity                                   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration                               |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                           | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                           |                  |
| 9:35 AM - 9:50 AM   | Project Judging                            | Blue Project 111 |
| 10:25 AM - 10:35 AM | Practice Match (with 17543 Aquafire )      | Blue 2           |
| 11:05 AM - 11:20 AM | Core Judging                               | Blue Core 103    |
| 11:35 AM - 11:43 AM | Match 1 (with 17543 Aquafire )             | Blue 2           |
| 12:07 PM - 12:40 PM | Lunch                                      |                  |
| 12:40 PM - 12:55 PM | Robot Judging                              | Blue Robot 107   |
| 1:20 PM - 1:28 PM   | Match 2 (with 23554 Hard 2 Outdo )         | Blue 2           |
| 2:24 PM - 2:32 PM   | Match 3 (with 3772 Mr. Rogers' Neighbors ) | Blue 2           |

## Schedule for Team 17543 Aquafire

| Time                | Activity  | Location         |
|---------------------|---|------------------|
| 8:00 AM - 8:30 AM   | Registration  |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting  | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony  |                  |
| 9:50 AM - 10:05 AM  | Project Judging   | Blue Project 111 |
| 10:25 AM - 10:35 AM | Practice Match (with 9307 St. Clair Jr. High Bulldogs ) | Blue 1           |
| 10:50 AM - 11:05 AM | Core Judging  | Blue Core 103    |
| 11:35 AM - 11:43 AM | Match 1 (with 9307 St. Clair Jr. High Bulldogs )        | Blue 1           |
| 12:07 PM - 12:40 PM | Lunch   |                  |
| 12:56 PM - 1:04 PM  | Match 2 (with 18984 Westhoff Flash Drives (WFD) )       | Blue 1           |
| 1:25 PM - 1:40 PM   | Robot Judging   | Blue Robot 107   |
| 2:32 PM - 2:40 PM   | Match 3 (with 3771 The Purple Pouncing Panther Pack )   | Blue 2           |

## Schedule for Team 18984 Westhoff Flash Drives (WFD)

| Time                | Activity  | Location         |
|---------------------|---|------------------|
| 8:00 AM - 8:30 AM   | Registration  |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                                    | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                                    |                  |
| 9:35 AM - 9:50 AM   | Core Judging  | Blue Core 103    |
| 10:15 AM - 10:25 AM | Practice Match (with 7384 Gateway 4H Robot Rebels ) | Blue 2           |
| 10:35 AM - 10:50 AM | Robot Judging                                       | Blue Robot 107   |
| 11:27 AM - 11:35 AM | Match 1 (with 7384 Gateway 4H Robot Rebels )        | Blue 2           |
| 12:07 PM - 12:40 PM | Lunch   |                  |
| 12:56 PM - 1:04 PM  | Match 2 (with 17543 Aquafire )                      | Blue 2           |
| 1:25 PM - 1:40 PM   | Project Judging                                     | Blue Project 111 |
| 1:52 PM - 2:00 PM   | Match 3 (with 23217 Battle Bots )                   | Blue 1           |

## Schedule for Team 23217 Battle Bots

| Time                | Activity   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration   |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting   | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony   |                  |
| 9:35 AM - 9:45 AM   | Practice Match (with 25015 CDS Robotics Building Maniacs ) | Blue 1           |
| 10:20 AM - 10:35 AM | Robot Judging  | Blue Robot 107   |
| 10:55 AM - 11:03 AM | Match 1 (with 25015 CDS Robotics Building Maniacs )        | Blue 1           |
| 11:20 AM - 11:35 AM | Core Judging   | Blue Core 103    |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 12:40 PM - 12:55 PM | Project Judging  | Blue Project 111 |
| 1:28 PM - 1:36 PM   | Match 2 (with 3772 Mr. Rogers' Neighbors )                 | Blue 2           |
| 1:52 PM - 2:00 PM   | Match 3 (with 18984 Westhoff Flash Drives (WFD) )          | Blue 2           |

## Schedule for Team 23554 Hard 2 Outdo

| Time                | Activity  | Location         |
|---------------------|---|------------------|
| 8:00 AM - 8:30 AM   | Registration  |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                                    | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                                    |                  |
| 9:55 AM - 10:05 AM  | Practice Match (with 32750 PIZZA BOTS)              | Blue 2           |
| 10:20 AM - 10:35 AM | Project Judging                                     | Blue Project 111 |
| 11:11 AM - 11:19 AM | Match 1 (with 32750 PIZZA BOTS)                     | Blue 2           |
| 11:35 AM - 11:50 AM | Core Judging  | Blue Core 103    |
| 12:07 PM - 12:40 PM | Lunch   |                  |
| 12:55 PM - 1:10 PM  | Robot Judging                                       | Blue Robot 107   |
| 1:20 PM - 1:28 PM   | Match 2 (with 9307 St. Clair Jr. High Bulldogs )    | Blue 1           |
| 2:00 PM - 2:08 PM   | Match 3 (with 25015 CDS Robotics Building Maniacs ) | Blue 1           |

## Schedule for Team 25015 CDS Robotics Building Maniacs

| Time                | Activity                                     | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration                                 |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                             | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                             |                  |
| 9:35 AM - 9:45 AM   | Practice Match (with 23217 Battle Bots )     | Blue 2           |
| 10:05 AM - 10:20 AM | Robot Judging                                | Blue Robot 107   |
| 10:55 AM - 11:03 AM | Match 1 (with 23217 Battle Bots )            | Blue 2           |
| 11:20 AM - 11:35 AM | Project Judging                              | Blue Project 111 |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 1:04 PM - 1:12 PM   | Match 2 (with 7384 Gateway 4H Robot Rebels ) | Blue 2           |
| 1:25 PM - 1:40 PM   | Core Judging                                 | Blue Core 103    |
| 2:00 PM - 2:08 PM   | Match 3 (with 23554 Hard 2 Outdo )           | Blue 2           |

## Schedule for Team 25017 CDS Robotics Out of Sights

| Time                | Activity   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration   |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting   | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony   |                  |
| 9:45 AM - 9:55 AM   | Practice Match (with 3771 The Purple Pouncing Panther Pack ) | Blue 2           |
| 10:05 AM - 10:20 AM | Project Judging  | Blue Project 111 |
| 11:03 AM - 11:11 AM | Match 1 (with 3771 The Purple Pouncing Panther Pack )        | Blue 2           |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 12:48 PM - 12:56 PM | Match 2 (with 32750 PIZZA BOTS)                              | Blue 2           |
| 1:10 PM - 1:25 PM   | Core Judging   | Blue Core 103    |
| 1:40 PM - 1:55 PM   | Robot Judging  | Blue Robot 107   |
| 2:08 PM - 2:16 PM   | Match 3 (with 7384 Gateway 4H Robot Rebels )                 | Blue 2           |

## Schedule for Team 32750 PIZZA BOTS

| Time                | Activity   | Location         |
|---------------------|--|------------------|
| 8:00 AM - 8:30 AM   | Registration                                     |                  |
| 8:30 AM - 8:50 AM   | Coaches' meeting                                 | Room 111         |
| 9:00 AM - 9:30 AM   | Opening ceremony                                 |                  |
| 9:55 AM - 10:05 AM  | Practice Match (with 23554 Hard 2 Outdo )        | Blue 1           |
| 10:20 AM - 10:35 AM | Core Judging                                     | Blue Core 103    |
| 11:11 AM - 11:19 AM | Match 1 (with 23554 Hard 2 Outdo )               | Blue 1           |
| 11:35 AM - 11:50 AM | Project Judging                                  | Blue Project 111 |
| 12:07 PM - 12:40 PM | Lunch  |                  |
| 12:48 PM - 12:56 PM | Match 2 (with 25017 CDS Robotics Out of Sights ) | Blue 1           |
| 1:55 PM - 2:10 PM   | Robot Judging                                    | Blue Robot 107   |
| 2:40 PM - 2:48 PM   | Match 3 (with no other team)                     | Blue 1           |



## Schedule for Team 215 LaSalle Springs Middle School #215

| Time                | Activity  | Location        |
|---------------------|---|-----------------|
| 8:00 AM - 8:30 AM   | Registration  |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting  | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony  |                 |
| 9:45 AM - 9:55 AM   | Practice Match (with 31222 Peanut Butter Jelly Dragons Senior ) | Red 1           |
| 10:05 AM - 10:20 AM | Core Judging  | Red Core 101    |
| 11:03 AM - 11:11 AM | Match 1 (with 31222 Peanut Butter Jelly Dragons Senior )        | Red 1           |
| 12:07 PM - 12:40 PM | Lunch   |                 |
| 12:40 PM - 12:55 PM | Project Judging   | Red Project 109 |
| 1:10 PM - 1:25 PM   | Robot Judging   | Red Robot 105   |
| 1:36 PM - 1:44 PM   | Match 2 (with no other team)                                    | Red 1           |
| 2:00 PM - 2:08 PM   | Match 3 (with 31040 Robo Rollers )                              | Red 2           |

## Schedule for Team 1625 Cool Orange LEGO Athletes

| Time                | Activity   | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting   | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony   |                 |
| 9:50 AM - 10:05 AM  | Core Judging   | Red Core 101    |
| 10:15 AM - 10:25 AM | Practice Match (with 31040 Robo Rollers )                | Red 1           |
| 10:35 AM - 10:50 AM | Robot Judging  | Red Robot 105   |
| 11:27 AM - 11:35 AM | Match 1 (with 31040 Robo Rollers )                       | Red 1           |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 1:04 PM - 1:12 PM   | Match 2 (with 31222 Peanut Butter Jelly Dragons Senior ) | Red 1           |
| 1:25 PM - 1:40 PM   | Project Judging  | Red Project 109 |
| 1:52 PM - 2:00 PM   | Match 3 (with 5507 Mind Twisters )                       | Red 2           |

## Schedule for Team 5507 Mind Twisters

| Time                | Activity                                       | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration                                   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                               | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                               |                 |
| 9:35 AM - 9:50 AM   | Robot Judging                                  | Red Robot 105   |
| 10:35 AM - 10:45 AM | Practice Match (with no other team)            | Red 1           |
| 11:05 AM - 11:20 AM | Project Judging                                | Red Project 109 |
| 11:43 AM - 11:51 AM | Match 1 (with no other team)                   | Red 1           |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 12:40 PM - 12:55 PM | Core Judging                                   | Red Core 101    |
| 1:20 PM - 1:28 PM   | Match 2 (with 26160 Panda Gear Girls )         | Red 2           |
| 1:52 PM - 2:00 PM   | Match 3 (with 1625 Cool Orange LEGO Athletes ) | Red 1           |

## Schedule for Team 5979 Eggo My LEGO

| Time                | Activity                             | Location        |
|---------------------|--------------------------------------|-----------------|
| 8:00 AM - 8:30 AM   | Registration                         |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                     | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                     |                 |
| 9:50 AM - 10:05 AM  | Project Judging                      | Red Project 109 |
| 10:25 AM - 10:35 AM | Practice Match (with 6007 The Bots ) | Red 2           |
| 10:50 AM - 11:05 AM | Core Judging                         | Red Core 101    |
| 11:35 AM - 11:43 AM | Match 1 (with 6007 The Bots )        | Red 2           |
| 12:07 PM - 12:40 PM | Lunch                                |                 |
| 12:56 PM - 1:04 PM  | Match 2 (with 6072 Hex-Tech )        | Red 1           |
| 1:25 PM - 1:40 PM   | Robot Judging                        | Red Robot 105   |
| 2:40 PM - 2:48 PM   | Match 3 (with no other team)         | Red 1           |

## Schedule for Team 6007 The Bots

| Time                | Activity                                 | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration                             |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                         | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                         |                 |
| 9:35 AM - 9:50 AM   | Project Judging                          | Red Project 109 |
| 10:25 AM - 10:35 AM | Practice Match (with 5979 Eggo My LEGO ) | Red 1           |
| 11:05 AM - 11:20 AM | Core Judging                             | Red Core 101    |
| 11:35 AM - 11:43 AM | Match 1 (with 5979 Eggo My LEGO )        | Red 1           |
| 12:07 PM - 12:40 PM | Lunch                                    |                 |
| 12:48 PM - 12:56 PM | Match 2 (with 31040 Robo Rollers )       | Red 1           |
| 1:55 PM - 2:10 PM   | Robot Judging                            | Red Robot 105   |
| 2:24 PM - 2:32 PM   | Match 3 (with 31462 Cobras )             | Red 1           |

## Schedule for Team 6072 Hex-Tech

| Time                | Activity   | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting   | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony   |                 |
| 9:55 AM - 10:05 AM  | Practice Match (with 25016 CDS Robotics Bumble BOTS )    | Red 2           |
| 10:20 AM - 10:35 AM | Project Judging  | Red Project 109 |
| 11:11 AM - 11:19 AM | Match 1 (with 25016 CDS Robotics Bumble BOTS )           | Red 2           |
| 11:35 AM - 11:50 AM | Core Judging   | Red Core 101    |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 12:56 PM - 1:04 PM  | Match 2 (with 5979 Eggo My LEGO )                        | Red 2           |
| 1:40 PM - 1:55 PM   | Robot Judging  | Red Robot 105   |
| 2:08 PM - 2:16 PM   | Match 3 (with 31222 Peanut Butter Jelly Dragons Senior ) | Red 1           |

## Schedule for Team 25016 CDS Robotics Bumble BOTS

| Time                | Activity                               | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration                           |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                       | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                       |                 |
| 9:55 AM - 10:05 AM  | Practice Match (with 6072 Hex-Tech )   | Red 1           |
| 10:20 AM - 10:35 AM | Core Judging                           | Red Core 101    |
| 11:11 AM - 11:19 AM | Match 1 (with 6072 Hex-Tech )          | Red 1           |
| 11:35 AM - 11:50 AM | Project Judging                        | Red Project 109 |
| 12:07 PM - 12:40 PM | Lunch                                  |                 |
| 12:40 PM - 12:55 PM | Robot Judging                          | Red Robot 105   |
| 1:28 PM - 1:36 PM   | Match 2 (with 31462 Cobras )           | Red 2           |
| 2:32 PM - 2:40 PM   | Match 3 (with 26160 Panda Gear Girls ) | Red 2           |

## Schedule for Team 26160 Panda Gear Girls

| Time                | Activity                                       | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration                                   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                               | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                               |                 |
| 9:35 AM - 9:45 AM   | Practice Match (with 31462 Cobras )            | Red 2           |
| 10:20 AM - 10:35 AM | Robot Judging                                  | Red Robot 105   |
| 10:55 AM - 11:03 AM | Match 1 (with 31462 Cobras )                   | Red 2           |
| 11:20 AM - 11:35 AM | Core Judging                                   | Red Core 101    |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 12:55 PM - 1:10 PM  | Project Judging                                | Red Project 109 |
| 1:20 PM - 1:28 PM   | Match 2 (with 5507 Mind Twisters )             | Red 1           |
| 2:32 PM - 2:40 PM   | Match 3 (with 25016 CDS Robotics Bumble BOTS ) | Red 1           |



## Schedule for Team 31040 Robo Rollers

| Time                | Activity   | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                                       | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                                       |                 |
| 9:35 AM - 9:50 AM   | Core Judging   | Red Core 101    |
| 10:15 AM - 10:25 AM | Practice Match (with 1625 Cool Orange LEGO Athletes )  | Red 2           |
| 10:50 AM - 11:05 AM | Project Judging  | Red Project 109 |
| 11:27 AM - 11:35 AM | Match 1 (with 1625 Cool Orange LEGO Athletes )         | Red 2           |
| 11:50 AM - 12:05 PM | Robot Judging  | Red Robot 105   |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 12:48 PM - 12:56 PM | Match 2 (with 6007 The Bots )                          | Red 2           |
| 2:00 PM - 2:08 PM   | Match 3 (with 215 LaSalle Springs Middle School #215 ) | Red 1           |

## Schedule for Team 31222 Peanut Butter Jelly Dragons Senior

| Time                | Activity  | Location        |
|---------------------|---|-----------------|
| 8:00 AM - 8:30 AM   | Registration  |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting  | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony  |                 |
| 9:45 AM - 9:55 AM   | Practice Match (with 215 LaSalle Springs Middle School #215 ) | Red 2           |
| 10:05 AM - 10:20 AM | Project Judging   | Red Project 109 |
| 11:03 AM - 11:11 AM | Match 1 (with 215 LaSalle Springs Middle School #215 )        | Red 2           |
| 11:35 AM - 11:50 AM | Robot Judging   | Red Robot 105   |
| 12:07 PM - 12:40 PM | Lunch   |                 |
| 1:04 PM - 1:12 PM   | Match 2 (with 1625 Cool Orange LEGO Athletes )                | Red 2           |
| 1:25 PM - 1:40 PM   | Core Judging  | Red Core 101    |
| 2:08 PM - 2:16 PM   | Match 3 (with 6072 Hex-Tech )                                 | Red 2           |

## Schedule for Team 31462 Cobras

| Time                | Activity                                       | Location        |
|---------------------|--|-----------------|
| 8:00 AM - 8:30 AM   | Registration                                   |                 |
| 8:30 AM - 8:50 AM   | Coaches' meeting                               | Room 111        |
| 9:00 AM - 9:30 AM   | Opening ceremony                               |                 |
| 9:35 AM - 9:45 AM   | Practice Match (with 26160 Panda Gear Girls )  | Red 1           |
| 10:05 AM - 10:20 AM | Robot Judging                                  | Red Robot 105   |
| 10:55 AM - 11:03 AM | Match 1 (with 26160 Panda Gear Girls )         | Red 1           |
| 11:20 AM - 11:35 AM | Project Judging                                | Red Project 109 |
| 12:07 PM - 12:40 PM | Lunch  |                 |
| 12:55 PM - 1:10 PM  | Core Judging                                   | Red Core 101    |
| 1:28 PM - 1:36 PM   | Match 2 (with 25016 CDS Robotics Bumble BOTS ) | Red 1           |
| 2:24 PM - 2:32 PM   | Match 3 (with 6007 The Bots )                  | Red 2           |