# **Robotics**





Scott County Area Regional RCX Tournament

DATE: March 16, 2024

## 1. Location

Georgetown Middle School 730 South Hamilton Street

Georgetown, KY 40324

#### 2. Volunteers

• If possible, each team participating in the event needs to bring one volunteer to help with setup on Saturday morning at 7:00

- RCX Referee Training will take place online. Information will be sent to individuals serving in this role.
- Clean up: All teams help fold up and stack tables, gather chairs, pack Field Kits, stand LEGO tables up against the wall, pick up all trash, and whatever else needs to be done before we leave for the day.

#### 3. Communication

 Scores for each round will be available to parents online and will be posted on a large screen in the gymnasium at the end of each competition round.

### 4. What to bring to competition

- Student Information Make sure your students have transportation. Bring emergency contact information for students who will not have parents in attendance at the event.
- A fully charged laptop or Chromebook holding all preprogrammed missions.
  Make sure you have logged into your laptop or Chromebook at your school prior to leaving the building.
- A fully charged robot packed safely in a box for traveling.
- The USB cord to connect your robot to your charger or laptop
- A robot repair kit with different LEGO pieces
- Any attachments or mission items that your team has designed to use during the competition

#### 5. Schedule

The schedule for the day will be as follows:

- Doors Open: 8:00 am
- Practice Round: 8:00 am 9:00 am (Sign-up sheet will be available at the registration desk)

- Coaches Meeting: 9:00 am 9:15 am
- Round 1 of the Competition will begin immediately following the coaches meeting

#### 6. Concessions

Concessions will be available.

#### 7. Winners

- The Awards Ceremony will take place in the gymnasium following a short break after Round 3 of the competition.
- The Champion and Runner-up from each level will compete in the RCX State Championship on April 19, 2023 at Rupp Arena in Lexington, KY. RCX Championships coincide with the state STLP Championship.

## 8. After the competition

Score sheets will be shared electronically with coaches

## 9. Competition Information

Official Website: <u>STLP RCX Robo Challenge Xtreme</u>
 this site has General Rules, 2023 Competition mission and rules, and Questions for the Competition Director

#### 10. Contact Information

Regional Contact

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State Contact:

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