

Last Name _____ First Name _____



2016-2017 forms and information

Please do not separate these forms; return them at the Sept 7 student meeting or to room 2206 by Wed,
Sept 7

This packet will not be accepted if incomplete.

- 1. Membership Requirements Acknowledgement
- 2. Parent/Guardian Authorization for Regular Extracurricular Travel
- 3. Media Release
- 4. Student Contract
- 5. Waiver for CRHS Robotics Students
- 6. Waiver for CRHS Robotics Booster Club Members (not required)

parent information

CRyptonite Robotics: FRC Team 624

Introduction

Team 624 is one of the more than 3,000 robotics teams that make up the global organization called FIRST (For Inspiration and Recognition of Science and Technology). This is a rapidly expanding program that reaches hundreds of thousands of students each year. The members of CRyptonite Robotics learn to design and build a robot to tackle challenging problems. Not only do members learn mechanical and engineering skills, they also learn valuable skills such as teamwork, communication, and leadership. For much more detailed information, please refer to the Team Handbook, which can be found on our website at www.team624.org by logging in with your student's account and navigating to: "Members and Parents" → "Resources and Forms."

Areas of Involvement

There are multiple areas in which students - and parents - can be involved. These include:

- Robot Construction and Pit Crew
- Drive Team
- Public Relations
- Website & Digital Media
- Scouting & Strategy
- Safety
- Outreach
- Press Release
- Travel & Transportation

among others. Team 624 is always looking for more parent and mentor involvement to allow our students to get the absolute most out their experience in robotics. Please contact Steve Henderson at shenderson@slb.com with any inquiries about becoming a mentor.

Time Commitment

Team 624 is a team with a year-round robotics season, with competitions and activities that take place outside of the *FIRST* competitions between January and April. CRyptonite Robotics is more than a club; it is truly a team. Many students are involved in other extra-curricular activities outside of robotics and are more than capable of finding the right balance between each club, organization, or team, as well as school.

Financial Commitment

Team 624 travels to three regional events between March and April, and will potentially attend the *FIRST* Championship competition in April. Each student and mentor must pay their own way (flights, hotel rooms, meals, etc.) for each of these competitions. Dates and locations are TBD. The team will compete in Houston, which will require a minimal cost. In addition, each student and mentor is required to wear the team uniform at each competition, consisting of one green t-shirt, one black t-shirt, one black polo, closed toe shoes, and safety glasses, all to be purchased by the student and mentor. Both the black t-shirt and polo have not been changed and are the same as last year.

A note about build season

FRC build season begins the first weekend in January and lasts for six weeks. This is Team 624's busiest time of the year, and there will be both students and mentors working tirelessly every day to ensure the robot is in peak condition for competition season. It is important to check in with your student during this time to know that they are in good academic standing. Even though there will be build activities every day during build season, students are not required to be at each event. Academics should be the top priority for every student!

Required Activities

For each student to attend regional and championship competitions, they must complete the list of required team member activities. These activities include (but are not limited to) putting in hours of build and public relations, along with being in good academic standing with the school, paying all fees, and a mentor sign-off of participation.

Communication

Team 624 sends lots of information about meetings, build, competitions, etc. through email, and each student is responsible keeping track of their email. There is also lots of important information on the website, including the team calendar. You can find us at www.team624.org.

Financial Contribution

The team's success depends on generous donations from parents, sponsors, and businesses. Your tax-deductible donation will help pay for the purchase of robot parts and materials, tools, and competition related expenses. Donation avenues are through individual contributions, matching funds from an employer, in-kind donations, or corporate sponsorships. Please contact Larry Gros at lrgros@outlook.com or Chetana Samal at chetana_samal@hotmail.com if you wish to donate, or if your corporation has interests in contributing.

1. student membership requirements acknowledgement

CRyptonite Robotics: FRC Team 624

Requirements for membership:

- Register online at: <http://www.team624.org> (students only)
- Complete and submit all forms in this packet – no exceptions
- Once forms are turned in and accepted as complete, complete STIMS (student) or TIMS (adult) registration at <http://www.firstinspires.org/resource-library/youth-team-member-consent-and-release-form>
- Maintain passing grades

NOTE: To attend competitions, a student must complete the above requirements, as well as meet regional or championship attendance criteria, outlined in the team manual.

Student Behavior and Discipline Policy:

As part of Cinco Ranch High School Robotics Team, students will be representing our school and will be expected to maintain good conduct at all times. Proper conduct will be expected at all functions including, but not limited to, events at CRHS, robot-build sessions, regional competitions, and any other group activities of the team or the CRHS Robotics Booster Club. As a part of CRHS, the KISD Discipline Management Plan and Student Code of Conduct will be followed with few exceptions. In general:

- Students will be courteous and respectful to other team members, faculty advisors, mentors, chaperones, competitors, etc.
- All team members will follow any and all safety rules, written or verbal. This includes all on and off-campus build sessions as well as trips and competitions.
- Students who choose not to follow rules will be subject to disciplinary action. Depending on the offense, a student will receive a verbal warning, and repeated offenses will result in a student's suspension from the team.
- Any gross violation of safety procedures will result in an immediate suspension from the build site until a meeting can be arranged with the faculty sponsor to discuss appropriate action.
- The faculty sponsor is the final authority for all disciplinary procedures.

As a member of CRHS Robotics Team, I have read the KISD Discipline Management Plan and KISD Student Code of Conduct that I received the first day of school. I will follow the safety rules as given by team leaders. I understand that failure to behave appropriately will result in my removal from the team.

By signing below, I acknowledge that I have read and understand the information stated above.

Parent Name: _____

Student Name: _____

Parent Signature: _____

Student Signature: _____

Date: _____

2. Parent/ Guardian Authorization for Regular Extracurricular Travel

Student's Last Name	First Name	Middle Name	Grade Level
Extracurricular Activity			School Year

CRyptonite Robotics Build Site: **Robert R. Shaw Center for Science, Technology, Engineering, Arts, and Mathematics**
 1730 Katyland Drive
 Katy, TX 77493
 Ph: 281.396.7670
 Coordinator: Steve Adams
 Ph: 281.396.7652

As the parent/guardian of the above-named student, I grant permission for my child (or me) to travel and participate in all regularly/routinely scheduled activities of the designated extracurricular group for the current school year. It is understood that a separate permission slip will need to be completed for any additional activities requiring travel in order for my child to participate. It is understood that CRyptonite Robotics Team 624, the landowner, the CRHS Robotics Booster Club, nor any of the CRHS Robotics Booster Club members are

Insurance Information

Insurance Company	
Policy Number	Group Number
Insured's Name	

Medical Information

Please note: My child has the following allergies/medical conditions and/or is currently taking the following medications:

PLEASE PRINT

Emergency Contact Information

Emergency Contact		Relationship
Home Phone	Work Phone	Cell Phone
Emergency Contact		Relationship
Home Phone	Work Phone	Cell Phone
Emergency Contact		Relationship
Home Phone	Work Phone	Cell Phone

Authorization

Parent's/Guardian's (or Adult Student's) Printed Name	Parent's /Guardian's (or Adult Student's) Signature	Date
Father's/Guardian's Home Phone	Father's/Guardian's Work Phone	Father's/Guardian's Cell Phone
Mother's/Guardian's Home Phone	Mother's/Guardian's Work Phone	Mother's/Guardian's Cell Phone

3. media release

CRyptonite Robotics: FRC Team 624

Team 624 often publishes photos of our members on various media outlets. These media outlets include newspaper articles, our team website, online publicity related to *FIRST*, television, etc. This document grants permission for your son or daughter's photos to be released as well as any video where they could possibly be identified as a member of CRyptonite Robotics Team 624.

I, _____, hereby permit my student, _____, to be photographed and videotaped as a member of CRyptonite Robotics Team 624.

Parent Signature

Date

4. student contract

CRyptonite Robotics: FRC Team 624

I have read the CRyptonite Team Handbook and agree to comply with the policies outlined within. The Handbook can be found on our website at www.team624.org by logging in with your student's account and navigating to: "Members and Parents" → "Resources and Forms."

Participation in the program has requirements and I understand these requirements.

The equipment used during construction of the robot can cause serious harm and/or injury if not used correctly. Students are not permitted to use any piece of equipment until they have been trained and instructed on its safe use and are not permitted to use any piece of power equipment without adult supervision.

I understand when traveling while school is in session that I must stay with the team and check in and out with the faculty sponsor. Any request for services, products or information from a hotel, restaurant etc. must be approved by faculty sponsor or competition coordinator prior to making the request.

Inappropriate behavior during any competition may result in loss of privilege to participate in future travel events for the rest of the competition season.

I agree and consent to allow my photographs, name or comments to appear in media related to Team 624.

I understand that continued team membership requires following these guidelines above.

By signing below I acknowledge and understand all points listed above:

Student Name (print legibly):

Student Signature:

Date: _____

Parent Name (print legibly):

Parent Signature:

Date: _____

5. Waiver for CRHS Robotics Team 624 Students

CRHS CRYptonite Robotics: FRC Team 624 and associated VEX Robotics and FLL Robotics teams

Student Waiver: This form is required for all student members of Team 624

I, _____, give permission for my son or daughter, _____, to attend the CRHS Robotics Team 624 meetings, work sessions, demonstrations, training, and competitions from **August 31, 2016** through **August 31, 2017** that take place on various private, school, and public properties including those of KISD, those rented/owned by the CRHS Robotics Booster Club, and those of various CRHS Robotics Booster Club members and their families located in the area of Katy, Texas.

I understand that the Robotics activities, including but not limited to meetings, work sessions, demonstrations, training, and competitions will be held on various public and private properties, including those that may not be affiliated with KISD. I am further aware that my student and others present will be performing work with powered tools and other equipment with possible physical hazards. The equipment to be used will be, but not limited to: saws, drills, hammers, electrical systems, knives, springs, high pressure air/pneumatics, grinders, sanders, rubber, latex, plastics, sharp metal edges, sharp plastic edges, hot metal parts, torches, soldering tools, spray paints, solvents, oil, batteries, and the loading and unloading of robotics equipment from trailers and vehicles. The robots themselves are large and heavy and can move at high rates of speed with many moving parts. Reasonable safety precautions such as safety glasses and other tool specific personal protective equipment are required and it is the responsibility of my son or daughter to have and use the safety equipment while on the premises and stay clear of areas in which the robot is operating or the areas of the actual moving parts of the robot.

I understand that my son or daughter may ride or car pool with various adult volunteers and driving age students in association with Robotics Meetings, Work Sessions, Robotics Demonstrations, Robotics Training, and Robotics Competition events. I am further aware that this may be done on short notice.

I understand that there will be student to student unsupervised electronic network communication via multiple electronic platforms and systems. I will discuss this with my son or daughter and will report to the Executive Board immediately any inappropriate child to child or adult to child communication as I may become aware of them.

I understand that my son or daughter may receive food items and beverages and simple first aid as supplied by the team and others and it will be my son or daughters responsibility to communicate, identify, and take appropriate precautions and actions with any associated food/beverage/medicine allergies.

I understand that the Booster Club does not provide health insurance in the event a student is injured and any medical expenses are the responsibility of the student's family.

In the event my son or daughter is injured in any of the activities or actions outlined here, I agree to hold the property owner, facilities owner, vehicle driver, robot operator, the CRHS Robotics Booster Club Executive Board, mentors, and members and their families harmless of any consequential damage claims, and waive any legal action against them.

Signed (Student): _____

Date: _____

Signed (Parent or Guardian): _____

Date: _____

6. Waiver for CRHS Robotics Team 624 Booster Club Members

CRHS CRYPTONITE ROBOTICS: FRC TEAM 624 AND ASSOCIATED VEX ROBOTICS AND FLL ROBOTICS TEAMS

Adult Waiver: This form is for adults who wish to mentor the team, provide car pool or transportation services, assist in competition and demonstration activities, and will be present at the build site during the year.

I, _____, understand that CRHS Robotics Team 624 meetings, work sessions, demonstrations, training, and competitions from **August 31, 2016** through **August 31, 2017** that take place on various private and public properties including those of KISD, those rented/owned by the CRHS Robotics Booster Club, and those of various CRHS Robotics Booster Club members and their families located in the area of Katy, Texas.

I understand that the Robotics meetings, work sessions, demonstrations, training and competitions will be held on various public and private properties that may not be affiliated with KISD. I am further aware that I and others present may be performing work with powered tools and other equipment with possible physical hazards that may endanger me. The equipment to be used will be, but not limited to: saws, drills, hammers, electrical systems, knives, springs, high pressure air/pneumatics, grinders, sanders, rubber, latex, plastics, sharp metal edges, sharp plastic edges, hot metal parts, torches, soldering tools, spray paints, solvents, oil, batteries, and the loading and unloading of robotics equipment from trailers and vehicles. The robots themselves are large and heavy and can move at high rates of speed with many moving parts. Reasonable safety precautions such as safety glasses and tool specific personal protective equipment are required and it is my responsibility to have and use the safety equipment while on the premises and stay clear of areas in which the robot is operating or the areas of the actual moving parts of the robot.

I understand that I may drive, ride, or provide car pooling with various adult volunteers and students in association with Robotics Meetings, Work Sessions, Robotics Demonstrations, Robotics Training, and Robotics Competition events. I am further aware that this may be done on short notice.

I understand that communication will be via multiple electronic platforms and systems and will report to the Executive Board immediately any inappropriate child to child or adult to child communication as I may become aware of them.

I understand that I may receive food items and beverages and simple first aid as supplied by the team and others. It will be my responsibility to communicate, identify, and take appropriate precautions and actions with any associated food/beverage/medicine allergies.

In the event I am injured or suffer harm in any of the activities or actions outlined here, I agree to hold the property owner, facilities owner, vehicle driver, robot operator, the CRHS Robotics Booster Club members, mentors, and their families harmless of any consequential damage claims, and waive any legal action against them.

Signed (Adult): _____ Date: _____