**2017-2018 **

**FRC 4118: Roaring Riptide (Robotics Club)**

**Student Application for Returning & New Members**

By way of completing and returning this application*, students and parents agree to the following expectations:*

* A member of this club will be a current P.K. Yonge student in 9th-12th grade who is in good academic standing.
* Space in this club is not limited, but student applications will be chosen based on the quality of his/her application form, accompanying student letter, and also the teacher recommendation form.
* A **completed application**, **a letter** by the student explaining why he/she is interested in the Robotics Club, **and the attached Teacher Recommendation form** are due *no later than September 1, 2017. Forms should be returned to* Ms. Brewster in Building Q Room 501.
* *Teacher recommendation forms must be turned in to Ms. Brewster by the recommending teacher and not the student.*
* Students and/or parents must provide transportation home from club meetings. Please ensure that your child is picked up ***on time***, as sponsors & mentors have other obligations to attend to after meeting times.

**CLUB MEETING ATTENDANCE & EXPECTATIONS:**



* Meetings will take place in the Riptide Workspace ***during Power Hour* the FIRST and THIRD Friday of each month (11:45-12:45).**
* Meetings will also take place in the Riptide Workspace ***on the SECOND and FOURTH week of the month* on Wednesdays and Thursdays from 2:30-5:30 (excluding HOLIDAY and NON-STUDENT DAYS from the school’s schedule.)**
* During Build Season (first week of January for approximately six weeks), members will need to plan to stay after school EVERY DAY - with some weekend hours as well to complete the build of the robot, pit space, team spirit, and any other team projects for the competition. In order to attend the Orlando Regional event, the student is EXPECTED to be **at no less than ¾ of meetings** during the pre-season and Build Season combined.

In order to maintain your membership with the club:

* You must *consistently* attend club meetings.
* You are expected to be attentive and respectful to all fellow members, mentors, and other adults working with the club.
* You *are expected* to work diligently and collaboratively.
* You *will maintain* passing grades in all classes.
* You must use care and *follow ALL safety precautions* when using tools and equipment. Any horseplay will result in a warning. More than 3 consecutive warnings can/will result in dismissal from the club.
* You *will NOT* receive any major discipline referrals.

**Club Sponsor:**



If you need more information or have any questions regarding the Roaring Riptide Robotics Club, please contact our club sponsor.

Leigh Anne Brewster

[labrewster@pky.ufl.edu](mailto:labrewster@pky.ufl.edu)



Follow Us on Social Media!

Twitter: @FRCRiptide4118

Instagram: frcriptide4118

Facebook: facebook.com/frcriptide4118

Team Calendar and Website: [www.riptiderobotics.com](http://www.riptiderobotics.com) (soon to change to a new URL)



**2017-18 Roaring Riptide (Robotics Club) Student Application Form**

Student First Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Last Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Street Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

City/State/Zip: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Home Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Cell Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Schedule: (Please write teacher’s last names in order by class period)

|  |  |
| --- | --- |
| **A Day** | **B Day** |
| 1 | 4 |
| 2 | 5 |
| 3 | 6 |

*Alternative Schedule (****Dual-Enrolled FT or PT****) – Please Write In Your Schedule Below*

|  |
| --- |
|  |

Student Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Have you Signed-Up for our Remind Communications? Yes/No \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

T-Shirt Size: \_\_\_\_\_\_\_\_\_ Shorts Size: \_\_\_\_\_\_\_\_\_\_\_Favorite Snack Food: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Allergies or Dietary Restrictions: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, understand that I must maintain passing grades, not receive any discipline referrals, work diligently and collaboratively with other club members, and use care with equipment to maintain my membership with the Roaring Riptide Robotics Club.

I also understand that I must attend at least ¾ of club meetings and club events.

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Parent/Guardian #1**

First Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Last Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address (if different than student): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mailing Address (if different from the street address): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Home/Cell Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Work Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Have you Signed Up for Remind Communication Updates? Yes/No (Please circle one)

Do you give consent for your child’s picture to be taken and used on our team’s social media, website, and any other communication announcements? Yes/No (Please circle one)

**Parent/Guardian #2 (if applicable)**

First Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Last Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Street Address (if different than student): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mailing Address (if different from the street address): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Home/Cell Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Work Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Have you Signed Up for Remind Communication Updates? Yes/No (Please circle one)

Do you give consent for your child’s picture to be taken and used on our team’s social media, website, and any other communication announcements? Yes/No (Please circle one)



Does your child have any known allergies? If yes, please explain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If applicable, list any student medical conditions: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

List any other important information concerning your child: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



I give my son/daughter permission to participate in the Roaring Riptide Robotics Club. I understand that my child must follow all requirements to maintain their membership in the club and be eligible for events.

Parent Signature(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



**2017-18 Roaring Riptide (Robotics Club) Application Form**

**Teacher Recommendation Form**

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Teacher Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Grade: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Subject: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Length of time you have known the student candidate: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



Please rank the student candidate on the following attributes *by circling the appropriate number*.

(1=poor, 2=below average, 3 = average, 4=good, 5=outstanding)

|  |  |
| --- | --- |
| **Attribute** | **Rank** |
| Responsibility | 1 2 3 4 5 |
| Persistence/Determination | 1 2 3 4 5 |
| Cooperativeness | 1 2 3 4 5 |
| Academic Ability | 1 2 3 4 5 |
| Creativity | 1 2 3 4 5 |



Please describe the strengths this candidate would bring to Roaring Riptide Robotics Club:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Please describe any areas of improvement for this student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Teacher Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please return this form to Ms. Brewster in Q-501. Please fold this form in half, and staple or tape. Your recommendation will remain ***confidential.***

Fundraising Commitment Form

Just like other clubs at P.K., we are asking each member of the Roaring Riptide (Robotics Club) to understand and commit to assisting with fundraising and grant writing. As many of you who are already on the team know, it takes several thousand dollars for our team to build the robot, travel to competitions, purchase spirit wear, and overall, have a successful season.

This year, we did not receive the large grant from Best Buy, as the company changed the date for the submissions without notifying anyone. Therefore, this year, more than ever, we need your help!

We will collectively be relying on our mentors, students, and sponsors to help us with our fundraising and grants efforts for this year.

We are asking that you understand this commitment and be willing to work on items such as grant writing or visiting local businesses to assist us in getting sponsors. Ms. Brewster will be the lead in working with businesses, but may ask that you stop by or call and tell them about our club and its purpose at some point in the season.

By signing the Fundraising Commitment Form below, you are acknowledging and committing to help with our fundraising efforts.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Signature Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent/Guardian Signature Date