

Dear Students and Parents,

We are currently accepting applications for the 5th grade *EAGLEBOTS* Robotics Team 2021-2022.

Tally robotics program is part of FIRST LEGO League (FLL), an international organization devoted to helping young people develop a passion for science, technology, engineering and math through innovative team projects and robotics. For more information about FLL, please visit www.firstlegoleague.org



The season runs from September (first meet will be Wednesday, September 29th, 2020) through Spring 2022.

The team (only 9 members) will meet afterschool once a week on **Wednesdays from 3:10-4:30pm**. Parents/Guardians will be responsible for picking their child up promptly outside the cafeteria/gym. Students this year will need to purchase a 2021-2022 t-shirt that will run approximately \$20 (I will let you know final price when we have designed shirts).

Robotics is a time-intensive, team-centered activity stretched out throughout the school year. Team members (9) will be involved in the building of City Shaper missions, EV3 robots, programming, and team building skills. They will also be teaming from time to time with the 5th grade *competition* team, helping with the research for their innovation project. Please use discretion when applying for a spot in the program. While we honor students' commitments to other activities, we expect them to take seriously their commitment to robotics as well. If a student misses multiple meetings without notification and/or coach consent, he/she may be removed from the team so that another student can have an opportunity to join. A student may also be removed from the team for not honoring the commitment of the signed contract (given to successful applicants).

If you/your child is interested in becoming a member of the 2021-22 *EAGLEBOTS* team please **complete the attached application form, and return it to Mrs. Perry by Friday, September 24th, 2020**.

Successful team members will be notified shortly after, and the **first robotics meet will be on Wednesday, September 29, 2020 (3:10pm)**.

Good luck!

Courtney Perry

5th grade Robotics Teacher



Name _____

Have you ever been in a robotics team/club? (check one)

YES NO

Why do you want to be on a robotics team?

What previous experience do you have as a team member?

What do you think might be the most enjoyable part of being a member of an FLL team?

What is the most important personal skill or interest you believe you could offer a team?

Student's name _____

FLL STUDENT/PARENT CONTRACT

In order to ensure that parents and students understand the responsibility and commitment needed by each FLL member, please take time to read over and sign this contract with your child. Please initial each line and sign the form.

STUDENT CONTRACT (please check items you can honestly agree to ...)

_____ I realize that no FLL problem has only one solution, and that a successful team is one which cooperates by considering EVERYONE'S solution and ideas. I will not criticize anyone's ideas.

_____ I agree that my behavior at meetings will be constructive.

_____ I agree that each FLL team meeting is valuable and will attend each meeting as best as I can. If a conflict arises, I will notify my coach in advance.

_____ I agree to cooperate on whatever solution the team chooses, even if it is not my first choice.

_____ I agree that the goal of my team should be to do our best to solve a challenging problem.

Signature of student _____ Date _____

PARENT CONTRACT

_____ I agree, in proper spirit of FLL, not to interfere with the team's solutions. All creations, inventions, ideas, must come from the team members.

_____ I agree to make every effort to have my child attend every team meeting. If there is a conflict, either my child or I will notify the coach as soon as possible. I understand that my child has a commitment to his/her team.

_____ I realize that my child's coach will be contributing a significant amount of time and effort to provide a rewarding experience for the team. I will try to be cooperative and helpful as possible.

_____ I agree to discuss all items listed above with my child.

Signature of parent/guardian _____ Date _____