

Paterson's F.I.R.S.T. Lego League

Robotics Team Application

Student's Full Name: _____ Student #: _____

Age: _____ Grade Level: _____ Homeroom Teacher: _____

Is a parent/guardian a member of the military? ___No ___Yes If Yes, What branch? _____

Parent/Guardian Name(s): _____

Email Address: _____

Phone Number(s): _____

If chosen to be a member of our school's FLL robotics team, my child will attend meetings during the 2016-2017 tournament season on Tuesday afternoons from 2:45 p.m. – 4:15 p.m. and 2 weekend competitions. Additional meetings/hours will be added as we approach the tournament date. I understand that it will be my responsibility to pick up my child promptly at 4:15 p.m. each meeting day. I understand that my child must maintain satisfactory behavior and academic grades in order to be eligible to participate in the FLL program.

Parent Signature: _____ Date: _____

“The FLL Core Values are the cornerstones of the FLL program. They are among the fundamental elements that distinguish FLL from other programs of its kind. By embracing the Core Values, participants learn that friendly competition and mutual gain are not separate goals, and that helping one another is the foundation of teamwork. “

See more at: <http://www.firstlegoleague.org/mission/corevalues#sthash.Q9KARkcp.dpuf>

- We are a team.
- We do the work to find solutions with guidance from our coaches and mentors.
- We know our coaches and mentors don't have all the answers; we learn together.
 - We honor the spirit of friendly competition.
 - What we discover is more important than what we win.
 - We share our experiences with others.
- We display Gracious Professionalism[®] and Coopertition[®] in everything we do.
 - We have FUN!

If chosen to be a member of my school's FLL robotics team, I will represent my school with character and pride by behaving respectfully and honoring the FLL Core Values at all team meetings and competitions.

Student Signature: _____ Date: _____

Student Questionnaire

All students applying to join Paterson's FLL robotics team **must** complete the following application and turn in all forms to Ms. Seco in RM 525 with signatures by the end of the school day Friday August 26th, 2016. Late and/or incomplete submissions will **NOT** be considered. Students who are chosen to be a part of our tournament team for the 2016-2017 season will be notified by Friday August 31st, 2016.

Please answer the following questions. You may use additional paper, if needed.

1. Why do you want to join Paterson's FLL robotics team?

2. What qualities do you possess that make you a good team member?

3. If you get stuck on an assignment/task at home or school, what steps do you go through to solve your problem and complete the assignment/task?

4. Part of FIRST's LEGO League Challenge is to do research. Look up the word teamwork. Using references, explain how you think teamwork is part of your daily life and why teamwork is important?

5. This year's FLL tournament season focuses on the theme *Animal Allies* and will involve a research project based on this theme. Think about the animals that you have come in contact with or know about. Explain how animals and humans help each.
