

KDES F.L.L. Robotics Club Application

Return to Ms. Walch by September 20th

Student Name: _____ Date: _____

Current Grade _____ Current Teacher: _____

The Kerrydale Robotics Club is gearing up for the 2024-2025 season and the game, Submerged. Are you ready?

To prepare for a school demonstration and the F.L.L. Meet in May, a member of the KDES Robotics Club must agree to the following:

- Club members will exhibit respectful and responsible behavior and practice "*Gracious Professionalism*" (good sportsmanship).
- Club members will participate in all activities and tasks assigned to them, which may include homework outside our team meetings.
- **Club members must be present for all practices and events.**
- Coaches can release a student for conduct unbecoming of a Robotics Club member.

Students: Our work is made up of three parts: learning how to show good sportsmanship, programming a robot to complete missions, researching a real-world problem and presenting a solution to judges. Please tell us why you would be a good member of the club (attach more paper if needed).

In the next section, we ask you (the student) to reflect on what you know. Are you a great Lego builder? Then put a 3 by "Building Legos". Don't know how to code? That's okay, put a 1 by "Coding".

- 3-Expert. Very knowledgeable, highly skilled, and has a good understanding.
2-Intermediate. Knowledgeable with a good understanding and some experience.
1-Beginner. New to this skill, but willing to learn.

Building Legos _____	Coding _____
Researching _____	Presentations _____
Working as a _____ member of a team	Problem-solving _____

My parents or guardian have read this application, and I have their permission to apply.

Parent Signature: _____	Date: _____
Parent's Email _____	Phone _____

KDES Robotics Club Parent Contract

Student name: (please print): _____

Club meetings will be held twice a week on Tuesdays and Thursdays immediately after school beginning the last full week of September. (Specific date to be provided.)

Kerrydale will be participating in the FLL Meet in May at Osbourne Park High School in Manassas. Parents will need to bring their students to the FLL Meet in May. It is a full day event. More information will be provided.

____ I agree to allow my child to participate in the First Lego League (FLL) club at Kerrydale Elementary School and the FLL Meet in May.

____ I agree, in the spirit of F.L.L., NOT to interfere with the teams' solutions. All creations, inventions, ideas, etc. must come from team members.

____ I agree to have my child attend every team meeting. If there is a conflict, I will notify the coach as soon as possible. I understand that my child has a commitment to his/her team for the entire season.

____ I realize that my child's coaches will be contributing a significant amount of time and effort to provide a rewarding experience for the team. I will be helpful by arriving at the school at no later than 5:25 p.m. to pick up my child.

____ I realize that my child will be using computers with internet access for research and robot programming.

____ I understand that pictures of my child may be taken at team meetings. Photos may be used to document team activities and for presentation materials. There are release forms for the F.L.L. Meet in May that must be completed for my child to compete. These release forms will include the photo policy.

Name of Parent (printed): _____

Signature of Parent: _____ Date _____

Child's t-shirt size, circle one: Youth: Small Medium Large Adult: Small

KDES Robotics Club Student Contract

Print your first and last name_____

_____ A successful team considers everyone's solutions and ideas. I will not criticize anyone's ideas. If I disagree with others on the team, I will discuss it respectfully. I will cooperate with whatever solution the team decides on even if it is not my first choice.

_____ I understand all teams are winners if they learn and have fun. I agree to show gracious professionalism (also called good sportsmanship) to my club members and other teams.

_____ I understand the adults that coach and facilitate our team are doing so because they want our team to learn and succeed. I will treat them with respect.

_____ I understand that we may meet in person or on Zoom with professionals outside our school to learn more about the research project. When we meet with them, I will be respectful and courteous. My behavior reflects my team, my school, and my family.

_____ I agree that all work on the project and robot game will be done by me or a member of my team. We may get help from adults, but the final solutions will be done by the team.

_____ I agree to attend all club meetings and stay a Robotics member all season even if I get frustrated sometimes.

Student Signature_____

Date_____