



Robotics Sponsor Interest Letter
Legacy Preparatory Christian Academy

FIRST Tech Challenge Robotics: Teams 18064, 18861, and 18065



Dear potential sponsor,

Thank you for your interest in Legacy PCA's high school robotics teams! We appreciate the time you have taken to learn more about our program.

Legacy's high school robotics program exists to encourage the development of student's God-given talents and interests in the areas of math and science. By doing so, the program prepares young minds to work and thrive in our increasingly technological world and global economy. The teams participate in competitions held by FIRST (For Inspiration and Recognition of Science and Technology), a program developed in 1989 in order to inspire more interest in the fields of science and technology. In these competitions, our teams will design, program, and build robots that complete seasonal challenges. This year, our teams, will compete against other schools and organizations across north Houston in the fall and spring and then at the state level with TAPPS at the end of the season.

The process of building and designing robots is challenging and costly. The journey from the first kit of parts and the first blank sheet on the drawing board to the completed robots participating in a competition is long and stressful, yet its value and benefits reach so far beyond robotics and competing. Through the program, students gain a priceless opportunity to explore and develop technology related skills and gain exposure to several aspects of technology, including engineering design, computer programming, and even business management.

In order to make this journey successful, the teams need support from the community on several different levels. One of the most effective ways to support Legacy's high school robotics program is to sponsor us financially. By contributing monetary support, the teams will be able to purchase the necessary materials and tools to construct the robot. In return, we offer several benefits, including advertising space on the robots themselves. The teams also need mentors with training and experience, especially in the areas of mechanical design, programming, and 3D design. Thirdly, sustaining in-kind support through product donations and discounts allows us to stretch our financial resources even further. Any support offered will help and enrich the robotics program and better ensure that students have opportunities and exposure to the areas of science and technology and prepare them to meet the growing demand for technologically adept individuals in today's world.

Please do not hesitate to contact us. Thank you for your time and interest in Legacy's high school robotics program. We look forward to hearing from you!

Sincerely,

Amy Brown- Robotics Coach and Main Contact

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Legacy Preparatory Christian Academy

Science and Computer Department Head

LEGO Robotics, FIRST Tech Challenge Robotics, Programming, and Engineering

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