

Catawba County Robotics Team Application Form

- Learn about Lego Mindstorm EV3 Robots
- Teach other kids about robots
- Get volunteer hours for playing with robots

**DEADLINE
MONDAY,
SEPTEMBER 15**

The Catawba County Library is proud to offer FREE robotics training for students in grades 5-12. Nine students at each branch will be trained by Cyberkids Robotics (www.cyberkidsrobotics.com) in how to use the latest Lego Mindstorm EV3 robots. Upon completion of this training program the library asks that each participant volunteer at their library as a mentor in our upcoming Robotics Labs. This is a great opportunity for kids to learn about robotics, gain leadership experience and earn volunteer hours.

There are only nine spaces available on each team so library staff will be using the information you provide on this application to determine who is accepted into the program. We will be looking for students who are committed to the program and can promise to attend all of the scheduled classes (schedule below). We are also looking for students who will be able to work well in a team environment and who demonstrate a desire to volunteer in the robotics labs helping other kids learn about robotics.

Please complete the following application and return the completed form to your branch library or email it to sloendorf@catawbacountync.gov by **Monday, September 15th**.

"This robotics program is supported by grant funds from the Institute of Museum and Library Services under the provisions of the federal Library Services and Technology Act as administered by the State Library of North Carolina, a division of the Department of Cultural Resources."



Student Information

Student's Name : _____

Student's School : _____

Student's Current Grade : _____

Student's Age : _____ Student's Date of Birth : _____

Parent's Names : _____

Mailing Address : _____

Home Phone : _____

Parent's Work / Cell Phone : _____

Parent's E-Mail Address : _____

Please answer each question in 150 words or less on a separate sheet of paper.

1. Why do you want to join the Catawba County Robotics team?

2. Please tell us about any experience you have with robotics? Have you ever taken any robotics classes or participated on a robotics team?

3. Why would you be a good member of the Catawba County Robotics team? (what are your strengths or talents)

4. What does the word "teamwork" mean to you?

5. Give an example of a time in your life where you have overcome challenges accomplished a goal using your problem solving skills.

Return to your local librarian or email it to sloendorf@catawbacoutync.gov
All applications must be submitted no later than **Monday, September 15th**.

On the schedule below, please circle the name of the branch team that you would like to join and confirm with a check mark that you will be able to attend each of the specific dates. Participation in the Catawba County Robotics program demands strict attendance. When you are assigned to a location you must attend sessions at that location only. You will not be allowed to make up missed classes by attending a different branch.

Conover: Tuesdays at 6:00 pm

- October 7
- October 21
- November 4
- November 18
- December 2
- December 16
- January 13
- January 27

Main Library in Newton: Thursdays at 6:00 pm

- October 9
- October 23
- November 6
- November 20
- December 4
- December 18
- January 8
- January 22

Southwest: Tuesdays at 6:00 pm

- October 14
- October 28
- November 11
- November 25
- December 9
- December 30
- January 6
- January 30

Maiden: Saturdays at 11:00 am

- October 11
- October 25
- November 8
- November 22
- December 6
- December 20
- January 10
- January 31

Claremont: Saturdays at 10:00 am

- October 11
- October 25
- November 8
- November 22
- December 6
- December 20
- January 17
- February 7

Sherrills Ford: Mondays at 6:00 pm

- October 6
- October 20
- November 3
- November 17
- December 1
- December 15
- January 5
- January 19

St. Stephens: Saturdays at 10:00 am

- October 4
- October 18
- November 1
- November 15
- December 13
- December 20
- January 3
- January 17

