



Jr. Robotics Camp

Level I

July 10th – August 4th, 2017

On the UWI - Cave Hill Campus

APPLICATION FORM

Due Date: 24 May 2017



Caribbean Science Foundation

CARICOM Research Building, UWI Cave Hill Campus, Barbados, West Indies

Ph: 1.246.417.7493 • www.caribbeanscience.org

"Grooming the next generation of Caribbean science and engineering leaders"

Dear Parent/Guardian,

The Caribbean Science Foundation will be hosting the third annual Level I version of the **Barbados Junior Robotics Camp (BJRC)** from 10 July 2017 to 4 August 2017. The Camp will be held in a physics laboratory on the UWI, Cave Hill campus.

The aim of the Level I camp is to introduce STEM (Science, Technology, Engineering and Mathematics) concepts to children who are more than 9 and less than 13 years of age on July 1, 2017. **This age range will be strictly enforced.** While no previous experience in robotics is required for the Level I campers, the camp is targeted at children who are passionately interested in science and technology. Barbadian citizens only are eligible to apply.

The completed application forms may be submitted by e-mail as an attachment, or by post to:

Caribbean Science Foundation

CARICOM Research Building

UWI, Cave Hill Campus, Barbados

Phone: 1-246-417-7493

E-mail: csfhdq@gmail.com

If your application is sent by email please use "BJRC Level 1 Application [Child's name]" on the subject line of the e-mail.

The application deadline is **11:59 pm on Wednesday 24 May 2017**. Late applications will not be reviewed. A selection committee will choose a set of campers who are most suitable, based on the information provided in the application forms. While we would like to accommodate all applicants, because of laboratory space and budgetary constraints, the 2017 Level I camp will be limited to about twenty students.

You are encouraged to submit your completed application form as early as possible. Successful candidates will be notified by 1 June 2017. If your child is admitted to the camp, a camp fee of BD\$ 400 must be paid before the first day of the camp.

Thank you for your interest, and we look forward to an exciting and productive 2017 Level I Junior Robotics Camp!

Respectfully Yours,

Robotics Planning Committee

CSF Volunteers for Barbados

Barbados Junior Robotics Camp - Level I

Camp Dates: 10 July 2017 to 4 August 2017

SECTION A - TO BE COMPLETED BY PARENT/GUARDIAN

Name of child: _____

Date of birth: _____ Country of Birth: _____

Address of Child: _____

Citizenship _____ First time applying? _____ If NO, year applied _____

IMPORTANT: Please attach proof of age and citizenship (e.g., a copy of National ID Card or the child's passport declaration page). Applications without proof will not be considered.

Name of parent/guardian: _____

Telephone: (Home) _____ (Work) _____ (Cell) _____

Address: _____

E-mail addresses: _____

In case of emergency (additional contact person):

Name: _____ Tel: _____

Relation to child: _____

List your child's allergies if any _____

List your child's medical conditions _____

Does your child require medication and how often? _____

Will your child be collected from the camp by you, or will he/she go home with another adult? Please provide the name of the adult that will collect the child from the camp, and their cell phone number.

Adult: _____ Tel: _____

Please confirm that your child will attend the camp for the entire period? YES NO

Signature: _____ Date: _____

In the event that there is a change in routine, a signed letter should be provided to Ms. Lois Oliver, CSF Headquarters, CARICOM Research Building, UWI Cave Hill Campus, St. Michael, Barbados.

Barbados Junior Robotics Camp - Level I

SECTION B - TO BE COMPLETED BY YOUR CHILD

Please allow your child to complete this section *unassisted and in his/her own handwriting. There are no right or wrong answers*, so let your child's personality come through.

1. What's your favourite subject? _____

2. What do you do in your spare time? _____

3. What types of books do you like? _____

4. What's your favourite computer game? _____

5. Do you like puzzles, checkers, chess, or legos/building blocks? Which ones? _____

6. Are you a member of any club/activity group? Which ones? _____

7. Which animal do you think is the coolest? Why? How did you find out about it? _____

8. If you were a top scientist and you had a trillion dollars, what cool thing would you invent?

9. Have you ever tried to fix anything? What was the result? _____

10. Have you ever tried to make anything (could be anything – a car put together with bits and pieces, a cake, a bracelet etc.)? What was it? What was the result?



Draw ***your own unique robot*** here! Tell us about the design and cool features (what can it do?). You can use pencils or wooden crayons.

IMPORTANT

STUDENT OR PARENT: Please print the **recommendation form for the Principal or teacher** on the following page (**Section C**) and give it to the Principal or Class Teacher.

Applications without this form filled out and returned to the CSF by May 24, 2017 will not be accepted.



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SECTION C - THIS RECOMMENDATION IS TO BE COMPLETED BY THE CLASS TEACHER OR PRINCIPAL

Dear Principal/Class Teacher: Please complete this form as accurately as possible. Place an X in the box that best describes the child. Please scan and return this form by e-mail to csfhdq@gmail.com or by post before **24 May 2017**. Please use "BJRC Recommendation [child's name]" as the subject of your email.

Information about the Camp can be found at http://caribbeanscience.org/projects/junior_robotics_camp.php

Name of child _____

Name of school _____

Attribute	Very strongly agree	Strongly agree	Agree	Disagree	Do not know
Displays curiosity about science and his/her surroundings					
Eager to acquire knowledge in the area of science and maths					
Shows initiative in problem solving in science and maths					
Performs consistently well in the areas of science and maths					
Participates actively and enthusiastically in class					
Is willing to question information presented					
Works well with others					
Can work independently					
Shows regard for personal property and property of others					
Shows respect to persons in authority and other students					

Additional comments: _____

(Signature) _____

Principal/Teacher Name (Please Print): _____

Tel. No. or e-mail: _____

Date: _____