



NORTH
CAROLINA
**MUSEUM
of
NATURAL
SCIENCES**

GIRLS in Science

COASTAL OUTDOOR ED-VENTURE

FOR MORE INFORMATION, CONTACT:

MT Fore

Coordinator, Girls in Science Program

NC Museum of Natural Sciences

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Come explore North Carolina's Crystal Coast! From our base at the Trinity Center, an ocean-side conference center located in Salter Path, we will enjoy a week of coastal ed-venture! We will cruise, sail, snorkel and explore with the staff of Pine Knoll Shores Aquarium, test water quality and learn about coastal ecology at the Rachel Carson Estuarine Reserve, and work with female scientists along the way.

Coastal Outdoor Ed-venture provides:

- *hands-on activities with living things*
- *a safe atmosphere where a girl's natural curiosity can flourish*
- *interactions with female mentors in scientific careers*
- *opportunities to share their knowledge of science with others*
- *a chance to grow through adventure*



WHO CAN ATTEND? Any North Carolina girl who will be starting 7th or 8th grade in fall 2012 can apply. **Application deadline is March 30, 2012.** Selection is based on demonstrated interest or ability in science as noted in your application and on your science teacher recommendations. The Museum encourages applications from all regions of the state.

FEES: Tuition for the Summer Outdoor Ed-venture is \$550 per student. **Full and partial scholarships are available.** (See below). Camper fees include all lodging, meals, transportation during camp, instructional supplies, activities, and a t-shirt. Families must provide transportation to and from camp location. Fees due upon acceptance. Acceptance letters go out after March 30, 2012.

STUDENT APPLICATION: Spend some time on this application. It will help us get to know you. Please drop off, mail or e-mail your application directly to MT Fore at the Museum.

SCHOLARSHIP REQUEST: (OPTIONAL) Full and partial need-based scholarships are available for the Summer Outdoor Ed-ventures. Families must arrange transportation to and from camp locations. To request a scholarship, parents or guardians should include a letter in a sealed envelope explaining their financial need and how their daughter would benefit from this experience. Full scholarships require a \$75 deposit that will be refunded when your child arrives at camp. No shows forfeit reimbursement.

SIXTH-GRADE TEACHER APPLICATION: Give this form to your current 6th- or 7th-grade science teacher. Have the teacher complete the form and return it to you in a sealed envelope or fax, e-mail or mail it separately to MT Fore's attention at the Museum.

ADULT RECOMMENDATION: Give this form to an adult who knows you through such group settings as Girl Scouts, a youth group, or an after-school program. You may also choose an adult who knows you through your scientific interests. The recommendation needs to come from outside your immediate family. Have the recommending adult return their portion to you in a sealed envelope or fax, e-mail or mail it separately to MT Fore's attention at the Museum.

**CONNECT
a MILLION
MINDS**

AN INITIATIVE OF
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Girls in Science is a funded partner of Time Warner Cable's Connect a Million Minds initiative.

Time Warner Cable's Connect a Million Minds (CMM) is a five-year, \$100 million national philanthropic initiative to connect students with hands-on science, technology, engineering and math (STEM) activities. By partnering with programs like Girls in Science that inspire students to pursue STEM education and careers, Time Warner Cable is working to ensure more students become the problem solvers of tomorrow. To learn more, visit www.connectamillionminds.com



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Girls in Science
COASTAL OUTDOOR ED-VENTURE

JUNE 25—JULY 1, 2012
STUDENT APPLICATION

NAME:

PARENT/GUARDIAN NAME:

HOME ADDRESS:

CITY:

STATE: ZIP:

PHONE: (DAY)

PHONE: (EVENING)

BIRTH DATE:

GRADE 2011/2012:

E-MAIL:

SPONSORING TEACHER:

SCHOOL:

SCHOOL PHONE:

1. WHAT DO YOU LIKE BEST ABOUT SCIENCE?

2. WHAT SCIENCE CLASSES/TOPICS HAVE YOU HAD THAT INTERESTED YOU THE MOST AND WHY?

3. LIST YOUR INTERESTS OTHER THAN SCIENCE (CLUBS, HOBBIES, SPORTS, MUSIC, DRAMA).

4. WHAT DO YOU THINK **YOU** COULD CONTRIBUTE TO THE GROUP DURING THE ED-VENTURE?

5. EXPLAIN WHY YOU WOULD LIKE TO BE INVOLVED IN THE COASTAL OUTDOOR ED-VENTURE PROGRAM AT THE NC MUSEUM OF NATURAL SCIENCES. **(ANSWER THE ESSAY QUESTION ON THE NEXT PAGE).**

I _____ AND _____
(STUDENT) (PARENT / GUARDIAN)

UNDERSTAND THE TIME COMMITMENT FOR THE GIRLS IN SCIENCE COASTAL OUTDOOR ED-VENTURE PROGRAM AND WILL MAKE EVERY EFFORT TO PARTICIPATE IF SELECTED FOR THE PROGRAM. I UNDERSTAND THERE IS A \$550 PROGRAM FEE. **(PLEASE DO NOT SEND CHECKS WITH APPLICATIONS. INVOICES WILL BE SENT UPON ACCEPTANCE TO THE PROGRAM).** BY SUBMITTING THIS FORM ELECTRONICALLY, I AM AFFIXING MY ELECTRONIC SIGNATURE.

PLEASE DROP OFF, MAIL OR E-MAIL YOUR APPLICATION DIRECTLY TO MT FORE AT THE MUSEUM. APPLICATIONS MUST BE RECEIVED NO LATER THAN 5 P.M. FRIDAY, MARCH 30, 2012. YOUR TEACHERS AND ANY OTHER RECOMMENDING ADULT SHOULD RETURN THEIR PORTION TO YOU IN A SEALED ENVELOPE OR THEY CAN FAX, E-MAIL OR MAIL IT SEPARATELY TO MT FORE'S ATTENTION AT THE MUSEUM.



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Girls in Science
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JUNE 25—JULY 1, 2012
SPONSOR TEACHER NOMINATION

NAME OF STUDENT:

YOUR NAME:

HOME PHONE:

SCHOOL:

SCHOOL PHONE:

GRADE(S)/SUBJECT(S) TAUGHT:

E-MAIL:

WHAT OPPORTUNITIES HAVE YOU HAD TO INTERACT WITH THE STUDENT?

WHY WOULD YOU RECOMMEND THE STUDENT FOR THE COASTAL OUTDOOR ED-VENTURE?

HOW WOULD YOU DESCRIBE THE STUDENT'S BEHAVIOR IN A GROUP SITUATION?

PLEASE RATE THE APPLICANT IN THE FOLLOWING CATEGORIES USING A WHOLE POINT SYSTEM FROM ONE TO FIVE, FIVE BEING THE HIGHEST OR STRONGEST RATING:

- | | | | | | |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| A. ABILITY TO WORK IN A GROUP | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| B. CREATIVITY | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| C. MATURITY | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| D. INTEREST IN NATURAL SCIENCES | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |
| E. GENERAL RECOMMENDATION OF THIS STUDENT | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 | <input type="checkbox"/> 5 |

PLEASE COMPLETE RECOMMENDATION AND SEND IT VIA E-MAIL, FAX OR MAIL TO: MT FORE, COORDINATOR OF GIRLS IN SCIENCE PROGRAM; NORTH CAROLINA MUSEUM OF NATURAL SCIENCES; 11 WEST JONES, RALEIGH, NC 27601-1029 OR FAX TO 919.715.6439.

FOR MORE INFORMATION, CONTACT MT FORE: 919.733.7450 EXT. 621 OR E-MAIL: MARY.TYLER.FORE@NCDENR.GOV.

RECOMMENDATIONS ARE DUE IN THE MUSEUM NO LATER THAN FRIDAY, MARCH 30, 2012