

2010 APPLICATION CONTINUED

Camp for which you are applying:

FIRST CHOICE

SECOND CHOICE

Swimming ability: excellent good fair poor

Have you ever participated in the Henry Hall or AquaPartners
program before? yes no

PROGRAM YEAR

PROGRAM YEAR

Do you receive a free or discounted lunch? yes no

If yes, please have your school principal complete the
section below.

I certify that this student qualifies for a free or discounted lunch.

SIGNATURE OF SCHOOL PRINCIPAL

DATE

*Application and sample recommendation forms are also
available at aqua.org.*

HENRY HALL: A LEGACY OF LEARNING

Henry Hall (1896 - 1979) was an engineer, world traveler, teacher, aquarist, inventor and philanthropist. An African-American, he served as a mentor to Baltimore's black engineers when there were few opportunities for them in the profession. His community involvement and belief in learning helped shape the Aquarium's collection and its relationship to the City and its students.

Mr. Hall traveled around the world, observing and collecting aquatic animals. He devoted his entire Mosher Street basement to the care of rare freshwater tropical fish, an alligator, an electric eel and a shark. In 1977, he donated his entire collection to the future National Aquarium, Baltimore, MD, which opened in 1981.

Today, the Aquarium carries on the dreams of the late Mr. Hall through the program that bears his name and through the dedication, in 2002, of a wax figure in his honor, made possible by a partnership between the Aquarium and the Great Blacks in Wax Museum.

Return completed applications,
teacher recommendation and essay to:

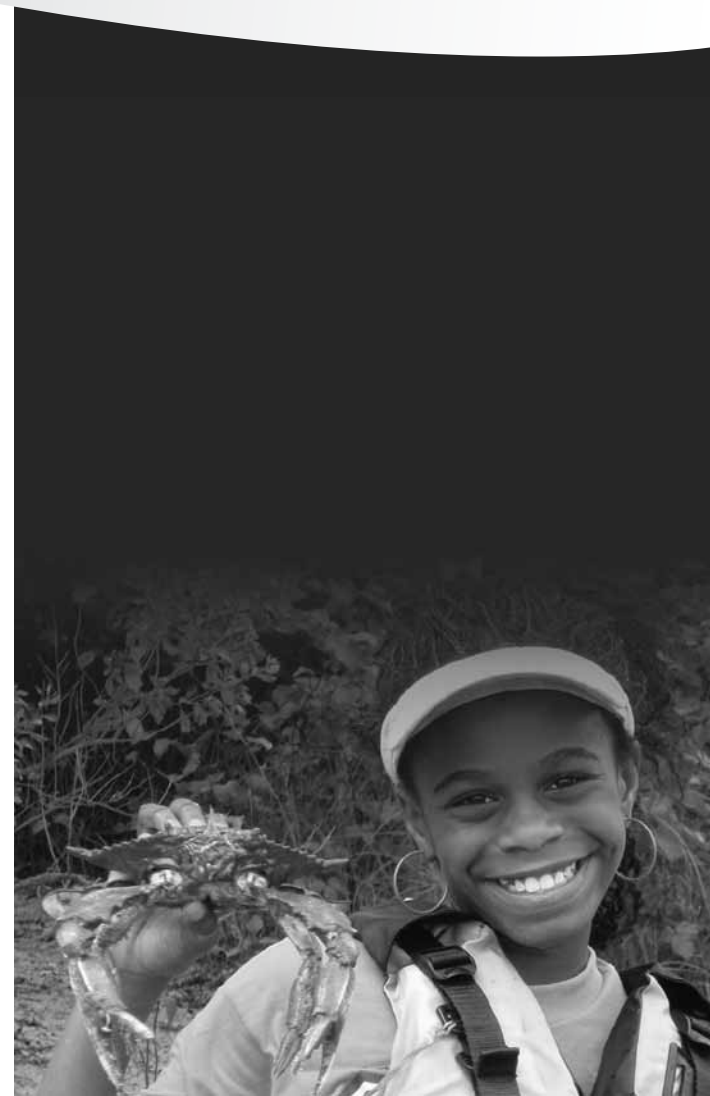
Henry Hall Program
National Aquarium
Education Department
501 East Pratt Street
Baltimore, MD 21202

Questions?

Contact Kathy Fuller at kfuller@aqua.org
or 410-576-3888.

Thank You to Our Donors

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HENRY HALL PROGRAM

Background

In August 1982, the Aquarium established the Henry Hall Endowment Fund to provide free educational opportunities for students who attend Baltimore City Public Schools. Since then, more than \$400,000 in awards have been provided to these students through the Henry Hall Program.

The Henry Hall Program will fund the following free activities during the summer of 2010 for students that meet all application requirements. (Most trips depart from the Aquarium.)

2010 PROGRAMS

DAY EXPERIENCES

Watershed Wonders: Chesapeake Bay Exploration by Kayak

Did you ever wonder what animals live in the Chesapeake Bay watershed? This four-day study explores the Bay's watershed as we seine for fish, crabs and shrimp; discover marsh invertebrates and birds; and learn how to take scientific samples. Spend two days kayaking in two Chesapeake Bay watershed environments, and take a peek at the Aquarium's Bay exhibits. Participants paddle their own kayak with a partner. Program includes all materials, transportation from the Aquarium to kayaking sites, kayak instruction and equipment.

Ages: 10-12 **Dates:** Monday, July 12 – Thursday, July 15

Time: 9 a.m.-3 p.m. Monday and Thursday;
8:30 a.m.-4 p.m. Tuesday and Wednesday

Aquaculture: Working with the Fishes

Did you ever wonder who takes care of the fish at an aquarium or how the fish are acquired? Spend four days with Aquarium staff learning the ins and outs of aquaculture, the science or art of caring for marine or freshwater plants or animals. Discover how water is "made" for individual exhibits, go behind the scenes at the Aquarium and

learn how to set up a tank. You'll also take a trip to the Smithsonian Environmental Research Center (SERC) to learn how to collect specimens and create your own Chesapeake Bay tank. (Tanks will not be released to campers.) Program includes all materials, transportation to and from collection site and admission to SERC.

Ages: 12-15 **Dates:** Monday, June 28 – Thursday, July 1

Times: 9 a.m.-3 p.m.

RESIDENTIAL EXPERIENCES

Week on the Bay

Spend a week at the University of Maryland's Horn Point Environmental Center on the Eastern Shore. Discover marshes and waterways of the Chesapeake Bay through beach seining, canoe trips, water testing and other fun activities. Visit an oyster hatchery, sail aboard a skipjack and tour the Chesapeake Bay Maritime Museum. Program includes materials, meals, lodging and transportation from the Aquarium. Three Aquarium educators and an EMT lead this camp.

Ages: 11-13 **Dates:** Monday, June 21 – Friday, June 25

Sea Turtle Watch*

Only one out of four thousand loggerhead sea turtles survives from hatching to adulthood. But you can help improve the odds! Join researchers from the Georgia Sea Turtle Center and Aquarium staff on nightly patrols of nesting areas to protect these vulnerable reptiles. You will also assist in collecting information on nesting patterns. This in-depth, hands-on experience will be based out of the 4-H Center on beautiful Jekyll Island. There will also be time for beach combing and tidal marsh exploration. Three Aquarium educators and an EMT lead this camp. The program includes round-trip airfare from BWI, transportation to and from Jekyll Island, tuition, lodging and meals.

Ages: 12-14 **Dates:** Monday, August 2 – Friday, August 6

Coral Reef Ecology*

Coral reefs are teeming with life, from fish and sea stars, to dolphins and sea turtles. But these delicate ecosystems are being threatened by human activities. Spend five days learning about coral reef ecology in beautiful Pigeon Key, Florida, where you'll receive hands-on experience. Learn to snorkel and put your skills to use at several different sites, kayak through a mangrove comb the beach looking for wildlife, visit a sea turtle hospital and experience the cultural history of the Florida Keys. Program includes round-trip airfare from BWI, transportation to and from Pigeon Key, tuition, lodging, meals and materials. Participants must feel comfortable in water where they cannot touch the bottom. Two Aquarium educators and an EMT lead this camp.

Ages: 14-16 **Dates:** Monday, July 5 – Friday, July 9

Headwaters of the Chesapeake*

Explore the largest tributary of the Chesapeake Bay, the Susquehanna River. Participants will learn about the plants, animals and history of the Upper Chesapeake Bay and the Susquehanna River through canoeing, camping and exploring caves used by Harriet Tubman with the Underground Railroad. Tent camping will be based at the Pequea Creek Camp in Pequea, PA. Equipment and instruction provided by naturalist Frank Marsden of Eden Mill Nature Center.

Ages: 14-17 **Dates:** Wednesday, July 28 – Friday, July 30

Shark Tagging*

Join Aquarium educators and Captain Mark Sampson for a day of shark tagging off the coast of Ocean City, Maryland. This hands-on experience includes five hours on the water fishing for sharks in the Atlantic Ocean. Once sharks are hooked, they are brought aboard, tagged, measured, all data is recorded and the sharks are released. Animal tagging provides information on stock identity, migration, abundance, age, growth, mortality and behavior. Participants also learn about shark ecology, get a behind-the-scenes look at the Aquarium's sharks and spend part of their trip learning about coastal ecology at Assateague National Seashore. Program includes an overnight stay at Salisbury University.

Ages: 16-18 **Dates:** Monday, July 26 – Tuesday, July 27

2010 APPLICATION

Application Requirements

All Henry Hall Program applicants must:

- presently attend a Baltimore City Public School
- be currently enrolled in, or entering grades 6-12 in September 2010 (check individual programs for age requirements)
- have an interest in biology, environmental science or general science
- be covered by health insurance

Please complete all sections of the application below. Applications must include a written recommendation from a science teacher and a 200-word essay explaining why you would like to participate in the Henry Hall Program.

Applications must be postmarked by April 12, 2010.

NAME

DATE OF BIRTH AGE

ADDRESS

CITY

STATE ZIP

HOME PHONE

CURRENT GRADE

SCHOOL

PARENT/GUARDIAN SIGNATURE (REQUIRED)

* Prior Henry Hall Program participation preferred.