



CHESAPEAKE BAY
FOUNDATION

Saving a National Treasure

LEARN OUTSIDE

Virginia Rivers & Streams East Environmental Education Program

the Elisabeth Reed Carter Environmental Education Program

VA I-95 Corridor and East

The Chesapeake Bay Foundation provides engaging student programs designed to enhance and supplement classroom instruction. Join our canoe program to discover some of the most scenic waterways and freshwater marshes in the watershed on the tidal section of Virginia's rivers with locations spanning from Northern Virginia to Virginia Beach. Students investigate wetlands and riparian buffers, two of the most

impactful filtering systems in our

watershed. Participants also conduct biological sampling and water chemistry assessments to examine the effect of human impacts on water quality.

CBF Education is committed to growing connections between students, teachers, and school administrators to their environment. Program activities are designed to correlate to state learning standards. Whether through art, math, history, science, or social studies—our approach actively engages students in critical thinking on relevant real-world local environmental issues.



Concepts

- Map and land-use studies
- Watershed dynamics
- River/stream/lake ecology & biodiversity
- Water quality
- Soil health
- Native and invasive species
- Riparian buffer assessments

AGE GROUP	MAXIMUM CAPACITY
Grades 4 - 12 (Canoe option grades 6 - 12 only)	26 canoe/30 stream-based (including chaperones)

TO APPLY, visit cbf.org/educate

If you have further questions about submitting your program request, please contact the scheduling team at 800-445-5572 or fieldtrips@cbf.org.