



Virginia Rivers & Streams West

Environmental Education Program

VA I-95 Corridor and West

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 on the non-tidal section of the James River, Rappahannock River, Shenandoah River, and the Rivanna River. Flatwater sites on local lakes are also options for locations of study. Students conduct biological sampling and water chemistry assessments to examine the effect of human impacts on water quality.

Concepts

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



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.

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](https://www.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.