

CENTER FOR CONSERVATION RESEARCH



LOCATION: Harford Glen
Environmental Education Center
Harford County

ENTERING GRADES: 5 - 8

TYPE: Non-residential

DATES OF OPERATION:

July 13 - 24
8:00 a.m. - 3:00 p.m.

TUITION: \$175 for a two-week
non-residential program



The Maryland Summer Center for Conservation Research at Harford Glen gives students the opportunity to conduct primary research on the topic of habitat restoration. Students will use the *Investigating and Evaluating Environmental Issues and Actions* (IEEIA) model to develop research questions, create data instruments such as questionnaires and opinionnaires, and prepare an action plan. Research topics will include issues involving aquatic biology, wildlife management, forestry and soil conservation, and will involve using geospatial technologies such as GIS and GPS. Harford Glen is a 350-acre facility owned and operated by the Harford County Public Schools and used for environmental education. Two streams, Winters Run and Plumtree Run, join at this location and continue downstream to Atkisson Dam. Over the years, the dam has been responsible for the creation of

large areas of wetlands containing numerous rare plants. Many forms of wildlife use the wooded areas and water as a refuge. Due to the ever-increasing number of people looking for outdoor experiences, these ecological resources are being impacted.

Students will identify an issue affecting the habitat at Harford Glen Environmental Education Center and work with local experts from the Soil Conservation District, the Maryland Department of Natural Resources, and the Anita C. Leight Estuary Center. At the conclusion of their research, students will develop and implement an action plan focused on habitat restoration and present their findings to a panel of local stakeholders.

Mail completed application to:

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