

Materials in Support of Wetlands Education

Featuring Quakertown Swamp

Heritage Conservancy, an accredited, not-for-profit conservation organization that specializes in preserving our natural and historic heritage, is pleased to announce its release of a comprehensive set of teaching materials in support of wetlands education in the classroom featuring Quakertown Swamp. These materials consist of a series of color handouts in a notebook and an accompanying PowerPoint presentation on a CD that feature Quakertown Swamp as an example of an important wetland area and vital ecosystem located in Bucks County, Pennsylvania, and cover these topics:

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|---------------------------|------------------------------------|
| Wetland Basics | Plant and Animal Life |
| Wetland Functions | Great Blue Heron |
| Wetland Benefits | Purple Loosestrife |
| Water Resources | White-Tailed Deer |
| Geology | Regulatory Protection for Wetlands |
| History | Prospects for Wetlands |
| Wetland Plant Communities | References |
| Vernal Pools | |

The handouts and PowerPoint presentation have been prepared so that educators can integrate Environment & Ecology, Geography and Earth Science lessons while students learn about Quakertown Swamp in accordance with academic standards. The various topics can be taught as an entire unit of study or individually depending upon your curriculum needs, the grade of the students and available time. For ease of use, all of the photographs included in the handouts are provided in the PowerPoint presentation and text is provided with each PowerPoint slide so that the entire presentation can be printed for reference and correlated to the handouts.

To order a copy of these comprehensive teaching materials for your school or environmental organization for \$35 plus shipping and handling, please contact Karen Williamson at kwilliamson@heritageconservancy.org or 215-345-7020 Ext. 115.