

Additional Educator/Youth Leader Resources from the Iowa DNR

The Iowa DNR has numerous educational materials on their web page. Resources include action involvement programs, demonstration models & kits, workshops & training, educational facilities & field trips, and materials & information by topic.

Here are just a few examples of what is available:

Action Involvement Programs

Goin' With the Flow...Involving Students in Hands-on Stream Improvement Projects

Includes step-by-step procedures for setting up a project site, as well as various listings of resource persons and materials.



NatureMapping/Nature Mapping II

Trains citizens how to monitor and report wildlife and their habitats. Citizen volunteer data is used to document the distribution and relative abundance of Iowa wildlife species. *NatureMapping II* volunteers conduct regular surveys for the Wildlife Diversity Program to monitor wildlife population trends. Current surveys include: Raptor Nesting Survey, Colonial Waterbird Nesting Survey, Peregrine Falcon Survey, and Frog and Toad Call Survey.

Taking ACTION: An Educator's Guide to Involving Students in Environmental Action Projects

Inspires ideas and provides models for conducting effective environmental projects. This guide helps educators plan, implement, and evaluate environmental action projects. Samples of more than 30 projects are included.

Trees For Kids/Trees for Teens

Tree education and planting programs for Iowa elementary and secondary school students. The goals of the program are to educate students about the values of trees and to encourage the planting of landscape-size trees (four to six feet tall) on school grounds or other public areas.

Demonstration Kits/Models

EnviroScape

A desktop model, developed by the Terrene Institute, to demonstrate point and nonpoint sources and prevention of pollution in a watershed.

Migratory Bird Learning Trunks

Contain items needed to do many of the activities in *Solve the Crime: Save the Song of Spring*, an activity guide about Neotropical migratory birds and their Midwest connections.

Stream Table

Shows how sediment, vegetation, and flowing water interact in a dynamic stream system.