

CONSERVATION
LENDING LIBRARY

- ◆ Models
- ◆ Children's Books
- ◆ Reference Books
- ◆ VCR Tapes

Topic Areas:

- ◆ Agriculture
- ◆ Forestry
- ◆ Soils/Geology
- ◆ Water (wetlands, quality, drinking, watersheds)

Pre-School Through Adult

See website for listing
of materials

Call Felicia Schirack at
**Montgomery Soil & Water
Conservation District**
to find out more
(937) 854 - 7645

Montgomery Soil & Water Conservation District

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Brookville, OH 45309

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What is the Montgomery SWCD?!?

- ◇ Locally governed non-profit organization
- ◇ Supported by county and state funds
- ◇ Providing assistance and educational information to the public on the conservation of our natural resources



Our Services are Free and Available to All.

Montgomery SWCD prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or family status.



Montgomery Soil & Water Conservation District

EDUCATIONAL OFFERINGS



**PRE-SCHOOL THROUGH ADULT
PUBLIC, PRIVATE &
HOME SCHOOLS**

TEL: 937 - 854 - 7645

**WEB SITE:
WWW.MONTGOMERYSWCD.ORG**

CONSERVATION EDUCATION

ANNUAL EVENTS

LAND JUDGING (GRADE LEVEL 9-12)

Annual competitive outdoor event testing skills and knowledge of soils, particularly in regard to capabilities and limitations for human use. Open to FFA program students only. The event is held each September.

ENVIROTHON (GRADE LEVEL 9-12)

Outdoor, academic team competition in five areas: soils, wildlife, forestry, aquatics, and current environmental issues. January registration / May competition.

SPRING TREE SEEDLING SALE

Montgomery SWCD offers approximately 14 varieties of hardwoods, evergreens, and shrubs for sale. Order in January / February. Pick up in April.

SPECIAL MODELS

GROUNDWATER MODEL - observe underground layers and pollution potential.

STREAM TABLE - create slow weathering processes.

ENVIROSCAPE NON-POINT SOURCE

MODEL - show how pollution of our local bodies of water can come from many different locations such as farm fields, road ways, golf courses and more.

Available

Presentations

Soil: We Can't Grow Without It

- ◇ Grade Levels - 4th through 8th
Discuss soil importance and formation. Demonstrate effects of erosion and conservation.

Groundwater

- ◇ Grade Levels - 4th through 12th
Through the use of a model students will understand and visualize the behavior of contamination in groundwater. Students will realize how groundwater pollution can affect people.



Watersheds and Flows

- ◇ Grade Levels - 3rd through 12th
Using a 3-dimensional model, students can very easily see the relationship between humans and their environment. Students will understand the concept of a watershed and learn about point source and non-point sources of pollution, and pollution prevention.

Stream Table

- ◇ Grade Levels - 3rd through 12th
In this hands-on lesson students will learn about the formation of a stream, stream flow, erosion, deposition, flood hazards, and much more. This activity utilizes a 6 foot table that houses sand and a continually running stream. Due to setup this program will only be brought for multiple presentations. This activity is best outdoors or somewhere some sand and water drops can easily be cleaned off the floor in case of spillage.

I Come To You!

Most programs are 40 minutes in length and work well with one classroom. Scheduling is on a first come, first serve basis. Monday through Friday, year-round.

Custom programs available.

~ ~ ~ **No Cost** ~ ~ ~