

# Stubnitz Environmental Education Center

## Environmental Science Programs

Lenawee Intermediate School District Stubnitz Environmental Education Center (SEEC) offers Environmental Science Investigations for Lenawee County students. Designed in accordance with the Michigan Science High School Content Expectations (HSCEs) for grades 8-12, these programs use a variety of inquiry activities, simulations, and hands-on experiences with the natural environment. Environmental education is presented in an interdisciplinary format of age-appropriate programs. Please see the SEEC Environmental Science Investigations Alignment document on the SEEC website at <http://seec.lisd.us> (click on "school programs") for further information about the new Michigan Science Grade Level Content Expectations.

### High School Environmental Science Programs

#### Exploring Ecology



The "Exploring Ecology" high school environmental science program gives students a hands-on opportunity to explore careers in natural resources and environmental science while investigating environmental subjects with professionals in the field. Resource people from a variety of environmental careers conduct learning stations, discussing their background and job descriptions while leading students through a demonstration or activity in their area of expertise.

A trail hike with interpretive checkpoints leads groups of students from station to station on Heritage Park trails. The "Exploring Ecology" program, which can be customized to fit your curriculum and scheduling needs to last from 1 to 4 hours, could include presenters with careers in forestry, soil science, wildlife management, wetlands and watersheds. High School Content Expectations in Biology Standard B3 Interdependence of Living Systems and the Environment, as well as Earth Science Standard E2 Earth Systems are addressed in this program.

#### Winter Ecology

The "Winter Ecology" high school environmental science program includes instruction on winter tree identification, plant and animal winter survival adaptations, and a guided trail hike through the winter woods. Each program is adapted to curriculum needs. High School Content Expectations in Biology Standard B3 Interdependence of Living Systems and the Environment, as well as Earth Science Standard E2 Earth Systems will be addressed in this program.



## Telephone Registration Procedures

The Stubnitz Environmental Education Center Environmental Science Programs run Tuesday through Friday beginning September through May. Programs are scheduled from 10:00-1:15 p.m., but may be adjusted to suit your school schedule. **Cost for the SEEC Environmental Science Program is \$3.00\*** per student or **\$4.00\*** per student, if over 4 hours. The length and time of the program can be adjusted to fit your scheduling needs. To register for sessions, call Pam Bunch at the Stubnitz Center, 265-6691, between 8:00 a.m. and 4:30 p.m. or leave a voice mail message and your call will be returned as soon as possible.

**When making reservations, please be ready with the following information:**

- ✓ Date preference
- ✓ Grade level and program
- ✓ Number of students who will attend
- ✓ School name and district
- ✓ Special needs and requests

After telephone assurance from you that transportation has been arranged for that date, you will be sent a Confirmation Form to be returned to SEEC, securing your reservation. You will also receive a letter explaining more about your Environmental Science Program, a parent information letter, and a pre-trip lesson plan, along with blank name cards, to prepare your students for their day here. We look forward to having your class visit us at Stubnitz Environmental Education Center!

**Thank you to the Maurice and Dorothy Stubnitz Foundation, whose grant support makes it possible to keep student fees at a low \$3.00 per person!**

**M** Be sure to visit the SEEC Website: [seec.lisd.us](http://seec.lisd.us) **M**

