

Solid Waste Agency of Northern Cook County

2023 / 2024

SCHOOL PROGRAM GUIDE

There is no cost for SWANCC programs. On-site programs are scheduled based on staff availability. Schools must be located in a SWANCC member community to qualify.

To request a program, please return the

Registration
Request Form

Contact: Theresa Greinig Education Coordinator theresa@swancc.org (847) 243-4706

For a preview of SWANCC's Additional Educational Resources click the titles below. Use the "Registration Request Form" link above to register.

Prerecorded
 Video Fieldtrip
 Presentations

Activity Resource Guides: - PreK / K - Grades 1-3

🔁 \$500 Waste Grants

SWANCC Member Communities:

Arlington Heights, Barrington, Buffalo Grove, Elk Grove Village, Evanston, Glencoe, Glenview, Hoffman Estates, Inverness, Kenilworth, Lincolnwood, Morton Grove, Mount Prospect, Niles, Palatine, Park Ridge, Prospect Heights, Rolling Meadows, Skokie, South Barrington, Wheeling, Wilmette, and Winnetka. Quick-paced, interactive, educational, and FUN extended learning opportunities for students of all ages!

Taking Care of Our Earth - SWANCC's Signature Program

This popular, large group differentiated grade level program introduces sustainability. Concepts include the environmental R's – REDUCE – REUSE – RECYCLE - RESPECT - and RESPONSIBILITY.

Grade Level: K-12 Program length: 30-60 min

Advanced Program Topics

After completion of SWANCC's signature <u>Taking Care of Our Earth</u> program, students are eligible for one advanced program within the same school year.

<u>Water</u>

Discovering the Water Cycle and Pollution: This session will review the role of water, how it gets from one place to another, and conservation. Students will become "droplets" to discover where water spends its time (i.e. oceans, rivers, lakes, etc), the forms it can take, and pollution.

Grade Level: 1-3 Program length: 60-75 min

<u>Soil</u>

Beneath Our Feet: Soil is a resource made up of rocks and minerals, dead plants, animal matter, living organisms, gases, and water. Students will investigate soil composition, air, and water content and review the importance of composting. Students will also have the opportunity to observe live red worms used in vermicomposting.

Grade Level: 2-6 Program length: 60-75 min

Resources

Renewable vs. Nonrenewable Resources: Learn the meaning of renewable and nonrenewable resources as well as review reusable and recyclable resources. Through a hands-on game students will realize what happens when the demand on resources is too high and discover the meaning of conservation.

Grade Level: 3-6 Program length: 60-75 min

School Waste Audit

Don't Waste Away! A school waste audit is a great way to determine what's being thrown away every day, help reduce waste, and improve recycling success. Part environmentalism, part archeology, students will take on the role of detective as they conduct the investigation. The results will be eye-opening!

Grade Level: K-12 Program length: 30-60 min