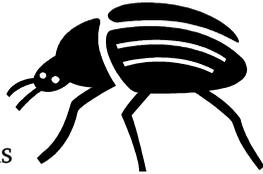


Pre-K & Up

Insect Exploration:

Discover what makes an insect unique through hands-on activities. Transform a human volunteer into a bug, and observe and touch live invertebrates.



Monarch Madness:

The life and migration of the Monarch butterfly is an incredible natural spectacle. Travel through life cycle stations from egg to adult, act out the migratory journey, and learn amazing facts through an interactive PowerPoint presentation.

Honey Bee Wonders:

Experience the life cycle of a honey bee, take on the various roles of bees in a colony, build a human volunteer into a bee, and try on a beekeeper's equipment. This program includes movement and audience participation!

Live Animal Visit: Our naturalist brings a variety of live creatures to see up close and even touch! This program can be adapted to focus on native vs. non-native animals, adaptations, endangered and threatened species, vertebrates vs. invertebrates, and more.

Tree-mendous: You already know that trees provide shade and oxygen, but they do *so much* more! Discover unexpected things we use that come from trees, how the tree's parts work to make food from sunlight, and more amazing facts with touchable artifacts and hands-on activities.

On the Right Track: Discover what animal tracks tell us by learning to move like various species and examining artifacts. Observe and compare tracks to identify their makers and decipher their 'track stories.'

Who's Been Here?: Touch and examine a diverse collection of real clues left behind by animals in the wild. Learn to 'read' these signs to decipher what happened in the natural world.



Birds on the Nest: Up-close investigation of birds' nests, including observing, measuring, and collecting data to discover the birds' secrets. Learn what makes a bird a bird, and how challenging it really is to build a nest.

Grades 3 & Up



Owl Pellet Exploration: After an introduction to the amazing adaptations of New Jersey's owls using feathers, taxidermy mounts, and other artifacts, pairs dissect owl pellets to reconstruct the skeletons of their prey. *Additional \$30 materials fee per program.*

Skulls and Bones: Learn how animals' teeth are adapted to their diets by examining the ways human use their teeth. Discover how form follows function by comparing human bones to those of NJ animals and identifying real wildlife skulls.

Artifacts of the Lenape:

New Jersey's native people relied on handmade tools constructed of natural materials for survival. Touch and hold authentic artifacts, including arrowheads, fishing net weights, drills, and more. Identify the natural resources used to make them and match them with their historical uses.

Maple Sugaring: How is sweet maple syrup made from tree sap? See the process from start to finish with an interactive PowerPoint presentation and touchable artifacts. *Want to tap trees at your location? From January to March, for an additional fee of \$50, we will tap up to 5 maple trees on your property in front of your group! (Maximum 60 participants) Spiles are also available for purchase.*



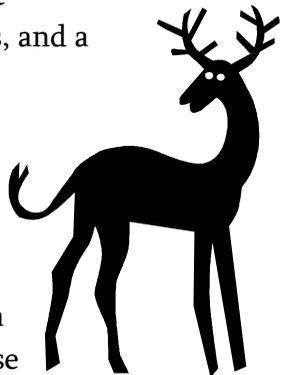
Assembly Programs

Be Bear Aware: Black bears are an important part of our natural world, and all New Jersey residents should know how to react if they encounter one of these amazing mammals. An interactive multimedia presentation, audience participation, touchable artifacts, and a fun simulation activity help participants to better understand black bears, including their history, adaptations, life cycle, diet, and needs.

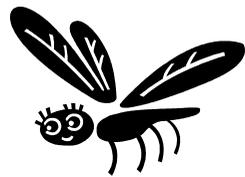
Wild in NJ! Learn some amazing facts about the wildlife that call New Jersey home! Did you know that there is a venomous mammal in NJ, for example? This interactive multimedia presentation features audience participation, a PowerPoint slideshow, wildlife artifacts, and a visit from a live NJ animal.

Endangered in NJ!

Some of NJ's fantastic animals and plants are disappearing! Learn the reasons for this phenomena and ways to help bring these species back from the brink. This program features an interactive multimedia presentation, touchable artifacts, audience participation, and a visit from a live NJ endangered species.



Information and Fees:



Outreach Programs are one hour long and designed for a maximum of 30 participants per program.

Initial program costs \$150. Additional presentations of the same program, on the same day, and at the same location are discounted to \$125 per program.

Assembly Programs are one hour long and designed for groups larger than 30. A projection screen, table, and AV cart for laptop and projector are required. Prices vary based on the number of participants, and additional presentations of the same program, on the same day, and at the same location are discounted.

**** Sites outside of Morris County *** add \$25 per program.*

	Outreach Up to 30 participants	Assembly 30 to 60 participants	Assembly 60 & Up participants
1st program	\$150	\$250	\$350
Each additional program	\$125	\$210	\$300

Enjoy a Field Trip . . . Without Leaving Your Facility!

Outreach programs are conveniently presented at your location. These programs are individually tailored to the interests and needs of your audience.

- Schools
- Scout Groups
- Senior Citizens
- Libraries
- Youth Groups
- ... And others!



To reserve a program or for additional information, please contact:

Great Swamp Outdoor
Education Center
247 Southern Blvd.
Chatham, NJ 07928
973.635.6629

Programs for Adults

While all programs listed in this brochure may be adapted for adults, the following programs are specifically designed for adults.

Dealing with WILD Neighbors: Squirrels in the attic! Raccoons in the garbage! Bears in the backyard! What's a homeowner to do when wildlife gets too close for comfort? Discover the reasons for wild animals' behavior and simple solutions for peacefully living side by side.

Alien Invaders in NJ: Did you know that we're surrounded by aliens? Animals and plants from other parts of the world, or invasive species, are wreaking havoc on our native habitats. Discover the strange stories of how they arrived, why they are problematic, and steps you can take to correct the negative impact.

The Truth About Ticks: Despite their blood-sucking behavior, ticks are an important part of nature with complex life cycles. This program explains how and why ticks do what they do, debunks the myths about ticks and Lyme's Disease, and teaches participants how to protect themselves and their property from being havens for ticks.

The Morris County Park Commission invites people with disabilities to our sites and programs. If you or a family member require modification because of a disability, please contact info@morrisparks.net or 973.326.7600.

- Facebook.com/MorrisParksNJ
- Twitter.com/MorrisParksNJ

morris county park commission

Environmental Education Outreach Programs



For Groups in
Northern New Jersey

*enjoy the
experience*

morris county park commission

morrisparks.net