

Nature Reach on-campus tour & program fees

Four programs per day maximum.

Nature Reach Tour

\$3 per person
(10 student minimum; 30 students max.)

Raptor Assembly Program

\$90 (100 students max.)

Outreach Program Fee

\$90 per program *plus*
54¢ per mile transportation charge

Please remember in order to keep our outreach programs interactive, we can only accommodate 30 participants per classroom program.

To schedule a program*

Contact **Delia Lister**, Nature Reach Director

Pittsburg State University Nature Reach
Biology Department
1701 S. Broadway • Pittsburg, KS 66762
phone: 620-235-4727

E-mail: naturereach@pittstate.edu
Website: pittstate.edu/naturereach

*Thanks to a generous donation, we are able to offer FREE programs to area schools! Contact us to find out if your school qualifies.

Nature Reach/Sperry-Galligar Audubon Society Summer Day Camp!

This hands-on camp will cover a little bit of everything in nature from gardening to rocks, reptiles to birds, mammal tracks and scat to our amphibian friends. For further details on dates and grade levels, contact Delia Lister, 620-235-4727 or email at naturereach@pittstate.edu



Nature Reach

How can you help?

Nature Reach is only partially supported by PSU. We primarily depend on program fees, grants, and ESPECIALLY donations.

For more information contact
Delia Lister, Nature Reach Director

"For in the end we will conserve only what we love. We will love only what we understand. We will understand only what we are taught."

— *Baba Dioum, African Environmentalist*



 @pittstate

 @psunaturereach



Pittsburg State University

Pittsburg, Kansas



Nature Reach

Pittsburg State University



Natural History and
Environmental Education

Biology Department

What can I expect from a Nature Reach Presentation?

Our programs are educational and interactive! The outreach presentations are meant for only one classroom at a time so that every student can have a hands-on experience. Our programs can be customized by the presenter to be appropriate for most age or grade levels. Programs are approximately 45-50 minutes in length.

Nature Reach Tour- PSU campus, 329 Heckert-Wells

A 45-60 minute tour of the Nature Reach room located on the PSU campus. This educational tour focuses on animal classification using our live animal collection of mammals, birds, amphibians, reptiles, fish and arthropods. (40 students max.)



Raptor Assembly Program- PSU campus
A 50-minute program suitable for larger groups (up to 100 students). Using live birds of prey, we talk about how these animals hunt and why they are so important to the natural world. This program is designed to sequence with Planetarium or Chemistry programs.

Summer Pre-K Reading Program!!

Do you want to get your 3- to 5-year-old excited about nature? If so, sign them up for our reading program. Each session we will read a story and then discuss an animal or group of animals featured in the story. Visit our website at pittstate.edu/naturereach for dates and times.

Outreach Presentations

Nature Reach travels to your classroom! Check out our menu of programs!

Where the Buffalo Roam- Animals and plants have been used by humans as symbols for centuries. Students will learn about Kansas state symbols illustrated by live and preserved specimens. (If scheduling to coincide with Kansas Day, please submit requests early)

Rainforest Adventure- The most diverse habitat on Earth is the tropical rain forest. Find out why this habitat is important globally, and learn more about the people and animals that call it home.

Natural History Reserve & Raptor Tour- (PSU Natural History Reserve, off campus site)
Your group will get a chance to see our famous raptors. We will talk about how these animals survive in the wild and their importance to the natural world. The tour will also include a brief introduction to strip mining and wildlife common to the area.

Life Cycles & Structures- We discuss the life cycles of insects and other animals including amphibians as well as how their colors, limbs, and skeleton allow them to hide, stand out, hop, skip or jump!

Animals with Class- Animal classification is the emphasis. We will discuss the difference between vertebrates and invertebrates. Students also learn characteristics of the major vertebrate groups. (mammals, birds, reptiles, amphibians and fish)

Creatures of the Night- This program focuses on animals that are active at night. Using live animals (owl, snake etc...) we will discuss the special adaptations these animals have to help them survive a nocturnal existence.

Amazin' Animals- Why do some animals have spots? Why do some animals hunt at night? It's called adaptation! Using live and preserved specimens, we will explain how diversity in color, size, shape and behavior help creatures survive.

Hiders, Fliers, Stinkers & Bluffers-

Insects probably affect humans more than any other group of animals. Learn more about these interesting animals as we discuss their anatomy, classification and behavior using live and preserved specimens. (This program includes a powerpoint presentation)

Creepers, Slimers, & Things That Slither-

You either hate them or you love them, but either way, reptiles and amphibians are very important to our world. With the aid of live specimens, we will compare and contrast amphibians and reptiles and discuss their role in nature.

Raptors, Birds of Prey- These powerful hunters of the sky have intrigued humans for years. Students will be amazed as they get a close look at these live predators, learn about their importance and learn why many are endangered. (Also available as an on-campus assembly program)

The Web of Life- Where do living things get their energy to survive? Learn about animal food habits by looking at live specimens, skulls and teeth of carnivores, herbivores and omnivores, and explore how every living thing is dependent on food chains.

