Packages

	Cost	Time Frame	Package Includes
Scarlet Tanager	\$3/student	3 hrs.	 Self Exploration of Exhibits Education Program with park staff on Presque Isle State Park
Ring Billed Gull	\$7/student	4 hrs.	Same as Scarlet Tanager Package PLUS:Lunch at the Sunset Cafe
Snowy Owl	\$8/student	4 hrs.	Same as Scarlet Tanager Package PLUS:Big Green Screen Movie
Great Blue Heron	\$12/student	4.5 hrs.	 Same as Scarlet Tanager Package PLUS: Lunch at the Sunset Cafe Big Green Screen Movie

Big Green Screen Packages

	Cost	Time Frame	Package Includes
Big Green Screen Scene	\$5/student	2 hrs.	Self Exploration of ExhibitsBig Green Screen Movie
Big Green Experience	\$7/student	2 hrs.	 Self Exploration of Exhibits Big Green Screen Movie Regular Popcorn & Fountain Soda
Ultimate Big Green Screen	\$9/student	2.5 hrs.	 Self Exploration of Exhibits Big Green Screen Movie Lunch at the Sunset Cafe

- Education Program takes place <u>outdoors</u> on Presque Isle State Park.
 Dress appropriate for the weather. Your group is responsible for transportation between TREC and Presque Isle.
- All outdoor education packages include pre/post lessons for use in your classroom. Groups scheduling a Big Green Screen Movie will also receive access to an online teacher's guide and additional resources upon request.
- Lesson cost applies to students only. Teachers/Chaperones pay the cost for Big Green Screen Movies and Lunch at the Sunset Café. One free teacher movie ticket with every 20 paid students.

Scheduling Your Field Trip

- 1. Decide on a few dates and times that will work for your group.
- 2. Choose your package.
- 3. Choose your lesson and/or movie.
- 4. Call Group Sales at 814-833-6050 or email at emily@regsciconsort.com to check availability at least 4 to 6 weeks prior to your desired arrival date to schedule your visit.

Schedule early for Peak Field Trip Seasons (Spring & Fall)!

Tom Ridge Environmental Center
Presque Isle State Park
301 Peninsula Drive
Erie, PA 16505
(814) 833-7424

trecpi.org













PRESQUE ISLE

Outdoor Environmental Education

in everyday life. From exploring the interactive exhibits to participating in our professionally staffed outdoor education activities, students are immersed in a one-of-akind learning experience that will reinforce key educational standards and anchors.

Pre and post lessons are available for use in your classroom; providing a complete learning experience.

Lessons are available by grade level. For further details on specific lessons or additional topics, please contact Anne DeSarro at adesarro@pa.gov.

Pre-K and Kindergarten

Who Lives at Presque Isle?

With the use of riddles, students learn to recognize the animals that live in Presque Isle State Park.

Beach Search

Students will explore items found along the beach through a series of sensory based activities.



Grades 1 - 2

Seasons and Weather

Students measure current weather conditions and explore how seasonal changes affect the plants and animals on Presque Isle.

Shorebird Adaptations

Students examine shorebird adaptations by turning a student into a shorebird, comparing everyday tools to specific types of beaks, examining coloration and observing shorebirds.

Beachcombing

Students explore the beach by collecting and sorting, going on a treasure hunt and looking up close for animals and signs of animals.



Grades 3 - 4

Beach Debris

Students examine beach debris along the shoreline and identify the problems it causes for wildlife and people.

Weather Forecasting

Students forecast the weather using clouds, winds and temperature.



Grades 3 - 4 (continued...)

What Lives in the Lake

Students study the various animals of the lake including zebra mussels, macroinvertebrates, plankton and fish.

Messages in the Sand

Students investigate sand to identify its features, collect clues to its origin and learn how it is moved.

The Pond

Students study the ecological environment of the pond



Grades 5 - 8

Leave No Trace

Students learn how to be responsible stewards of their environment and how to instill that responsibility in others by taking only pictures and leaving only footprints.

Wetland Investigation

Students participate in an investigation of wetland habitats to learn more about plants, animals, soils and overall function of this habitat.

Trees of Presque Isle

Students examine trees and their parts to uncover their life, histories, health and adaptations.

Neotropical Migratory Birds

Students observe birds & examine how, why and where they migrate.

Wind and Water

Students measure the wind and the waves and examine their effects on Presque Isle's shores.

Alien Invaders

Invasive species are a growing concern throughout the world. Students will learn about various invasive species, control methods, and prevention.

Walk Through Time

Students investigate different states of succession to identify their characteristics and how each community gradually replaces the other.

Grades 9 - 12

Near Shore Lake Study

Students examine the chemical, physical and biological components of a near shore lake environment.

Species Need Our Help

Students will learn about Endangered and Threatened species and experience efforts Presque Isle is making to help conserve our future.



DCNR Careers Lesson Get a job. **Bio-Mimicry/Design** Students will learn about Nature's influence on modern inventions and how

gets it right each time. **Beach Profiling**

Students measure the profile of a beach, examine the coastal engineering strategies and use models to observe the effects of these strategies.

Nature inspires us to be greener and

more efficient. See how Mother Nature

Grades 9 - 12 (continued...)



Aquaponics (all grade levels)

Students will participate in hands on lessons covering a variety of topics using this living system. The aquaponics systems in the lab demonstrate sustainable systems and show students how fish and food plants can be grown together using limited resources. Fish biology, water quality, animal behavior, plant structure and the nitrogen cycle are



all concepts that can be part of the learning experience in the lab. This is the only area of the TREC where students can experience live animals.

Big Green Screen Movies

Big Green Screen large-format films can be an integral part of the educational experience when you include a film in your field trip. Receive a web link for the film's educator resources which include a teacher's guide containing lesson plans for use in your classroom.



Lunch from the Sunset Cafe



The Sunset Café offers the convenience of a simple lunch during your field trip. Our base package includes a sandwich, chips and fountain soda or milk. Your group will also enjoy indoor eating accommodations at TREC. Additional menus available.