Butterflies and Moths (1.5 hours)  
*Spring and Summer*
Children will unlock the secrets of the lifecycle of these insects and discover the exciting ways that they ward off enemies and survive the winter.  
*Girl Scouts: (Brownies) Bugs*

Creature Creations (1.5 hours)
Did you know that hummingbirds are the only birds that can fly backwards? Discover some amazing bird abilities through costumes, live birds, and fun activities. Create a new species with the materials we will provide.

Seasonal Nature Walks (1.5 hours)
Enjoy a pleasant walk along meandering trails in the parks. Each park has its own unique environment. A park naturalist will help you find wildlife and point out the many interesting plants along the way.

Take a Bird to Lunch (1.5 hours)
Discover the different species that visit the park and how they manage to survive in their habitat. Create a unique bird feeder to hang in your backyard.

Schedule a program at the following State Parks:

- Bayard Cutting Arboretum
- Caumsett State Historic Park Preserve
- Connetquot River State Park Preserve
- Heckscher State Park
- Hempstead Lake State Park
- Nissequogue River State Park
- Sunken Meadow State Park

Not all programs are available at all parks.

There is a $4.00 fee per person (minimum of $24.00). The parking fee varies by park.

 Programs may vary according to park. For more information call: 631-581-1072

For information on programs at Caleb Smith State Park Preserve, please call: 631-265-1054
Hiking 101 (2 hours)
Discover what to wear, what to bring, where to go, and safety tips for hiking on Long Island. Learn to determine directions without the use of a compass! The hike is about 2 miles long.
*Boy Scouts: Jump-start to Outdoorsman*
*Girl Scouts: Jumps to Camp Together, Hiker, Trailblazing and Your Outdoor Surroundings*

Orienteering (2 hours)
Discover how to find your way as you become familiar with a compass and map. Then, use a compass to follow the course we’ve laid out for you.
*Boy Scouts: (Webelo) Orienteering*
*Girl Scouts: Jump-start to Find Your Way*

Planet Fun (1.5 hours)
Did you know that it would take 11 earths to stretch across the width of Jupiter? Learn about the size and scale of the planets in our solar system, and the stars in our galaxy.
*Boy Scouts: (Webelo, Boy Scout) Astronomy*
*Girl Scout: Sky Search*

Weather Wizards (1.5 hours)
Ever wonder how a cloud forms or why a tornado starts? We’ll uncover weather secrets with hands-on demonstrations and activities.
*Girl Scouts: Jump Start to Weather Watch*

Wet & Wild (1.5 hours) *Summer*
Visit the waters edge to discover what creatures rely on this unique habitat. Wear water shoes or old sneakers for wading and bring a towel.
*Boy Scouts: Soil and Water Conservation*
*Girl Scout: Water Wonders*

Wildlife Watch (1.5 hours)
Observe wildlife in their natural habitats and discover how and what they eat, what their body language means and the survival techniques they use.
*Boy Scouts: (Webelo) Wildlife Conservation*
*Girl Scouts: Jump-start to Wildlife*

Not all programs are available at all parks.

Please Let us know if you are completing a badge