

Summer Teacher Academy

Glacial Geology and LI Habitat Study!



Educators at previous
LI Habitat Study
Summer Academies agree:

*“Far exceeded any other PD
I have attended...”*

*“Loved this workshop. More
applicable than many [workshops]
I have been to.”*

*“I will use this content in my
upcoming program!”*

*“A field trip for glacial geology would
be a great introduction for
Earth Science.”*

*“Offer more teacher workshops like
this one!”*

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Join us and explore our natural world!

July 1 through July 3, 2019

Caumsett State Park will be the perfect “home-base” for this 3-day Academy allowing us to take advantage of its five distinct habitats — salt marsh, seashore, fresh water pond, fields and deciduous and coniferous forests. New technologies installed in our recently designed Outdoor Education Center in the Historic Master’s Garage will allow us to make detailed observations and work collaboratively!

Whether you use this session to better understand “how nature works” or to develop field labs and activities for your students, we believe you'll find Caumsett a wonderful Long Island resource for all topics in environmental science.

Each day is 9:00 AM to 3:00 PM; Lunch provided

Cost: \$245

Monday, July 1

Glacial Geology: Caumsett is the perfect setting for an in-depth, hands-on exploration of glacial evidence along a north shore beach. This earth science focus on Day 1 of our Academy provides the background for why we enjoy the varied habitats and terrain that makes Long Island unique.

Saltmarsh Study: Our afternoon will be dedicated to the exploration of a saltmarsh, one of the most productive ecosystems on Earth!

Tuesday, July 2

Field and Forest: Our morning will be a Habitat Study of the field and forests within the Park in terms of succession and plant adaptations.

Seashore: The afternoon will find us exploring a north shore beach with an overlying focus on animal adaptations.

Wednesday, July 3

Pond Study: Our study of this habitat will include identifying invertebrates as a means of using a Biotic Index to determine the health of the pond.

Survey of a North Shore Estuary by Canoe: Our afternoon session includes an exploration of Lloyd Harbor by canoe where we will conduct water sampling studies and take a closer look at the world of plankton.

Please register through My Learning Plan

[MLP](#)