

OUTDOOR AND ENVIRONMENTAL EDUCATION
2023-24 PROGRAM OFFERINGS

PROGRAM	DESCRIPTION
Apple Cider Press (At your school or Brookville Environmental Center)	Send your students back in time with our Apple Cider Program. Students will make apple cider using a traditional cider press. Younger students will compare size, shapes, and colors of different types of apples. Through interactive games students learn about colonial life, seasons, five senses, and how to chart information.
Beach Ecology (At Jones Beach State Park or Fire Island's Sunken Forest)	Take your learning to the beach. Explore and compare multiple ecosystems. Study natural resources, ecosystems dynamics, and biodiversity through observations of organisms found in each environment. Students will also discuss the role of climate and water, wave properties, patterns of motion (bay vs. ocean), ocean temperature and currents; human impact on the environment. Our 19 foot inflatable globe brings learning to life, and builds appreciation for our planet. The Earth Balloon provides the variety of topics. Maps, map concepts, and more. the daily flow of energy. After learning about the trophic pyramid, students will use a food chain to help understand predators and prey.

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Long Island Map (Formally Giant Map) (At your school) Walk across Long Island! Using our giant floor map students locate and explore important features of the 118 miles we call home; including population density, flora, fauna, landmarks, boundaries, counties, towns. Students will walk away with the understanding of how to read a map legend, scale and compass rose.

Metamorphosis: The Life of Butterflies and Moths (At your School or Brookville Environmental Center) Students will learn about the life cycles and unique adaptations of these beautiful creatures. After learning about the parts of a butterfly, metamorphosis and migration patterns, they will compare the features of a butterfly and a moth.

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