



Program #435
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Exploratory Enrichment Services

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Math, Science and Technology

Grade Level	Description	Program	Where
Math			
K-6, 7,8	Fast paced math games and skits	Arithmetickles	In-School
Science			
K-6, 7-12	Marine World offers self guided tours, behind the scenes and boat cruise. Various marine in school programs	Atlantis Marine World	Field Trip and In-School
K-6	Gardening and live animal programs	Benners Farm	Field Trip
K-6	Planting and harvest programs	Brightwaters Farm	Field Trip
K-5	An interactive and audience participatory performance using drama, puppetry, games, and songs	Central Park Zoo	In-School
5,6,7,8, 9-12	Genetics laboratory experiences and hands-on experiments	Cold Spring Harbor DNA/Dolan Learning Center	Field Trip and In-School
K-6	Hands on programs using past and present marine history on Long Island	Cold Spring Harbor Whaling Museum	Field Trip and In-School
K-6, 7-12	Multiple program offering in science, math, marine biology and life sciences	Cornell Cooperative Extension	Field Trip and In-School
1-6, 7-12	Long Island's history in the field of aviation taught through classes, tours and IMAX Theater	Cradle of Aviation Museum	Field Trip and In-School
K-6	Dinosaurs, biology, space and bugs taught with large blown up figures	Dinoman	In-School
K-6	Billy Bones teaches science programs through the eyes of a friendly pirate	David Engel/Pirate School	In-School
K-6	Students to learn about metamorphosis and butterflies, explore the treasures of the tropical rain forest or examine predator/prey relationships	ECSS Sweetbriar Farm	Field Trip and In-School
K-6	Interactive presentations allow children the opportunity to see touch and learn about the lives of animals from North and South America, Africa, Asia, Australia and Madagascar	Erik's Edventures	In-School
K-6, 7,8	Various interactive shows on physical science, chemistry and biology	Franklin Museum Traveling Show	In-School
K-6	Gallery activities to allow children to explore the museum. Choose from 10 in programs that make learning come alive.	Long Island Children's Museum	In-School

K-6,7-12	Hands-on educational center with an emphasis on (STEM) Science, technology, Engineering and Math	Long Island Science Center	Field Trip and In-School
K-5	Programs in biology, geology, physical sciences, and the solar system	Long Island Center for Arts and Science contact via email address for information	In-School
K- 6	Structured as an in-class field trip, a Mad Science workshop is a convenient way to offer students a hands-on science experience without leaving the school. High energy assemblies and workshops available.	Mad Science of Long Island	In-School Assemblies
K-6, 7-12	Portable planetarium with the power of revealing the wonders of the Universe 14 different topics that are grade appropriate	Night Skylab	
K-6	Learn “hands-on” about the world of the animal kingdom. Tame exotic animals brought to schools for assemblies and workshops.	Pet Den Program	In-School
K- 6,7-8	Observe spectacular displays of rainforest butterflies and learn about the tropical rainforests.	Rainforest Exploration Program/Steve Fratello contact via email address for information	In-School
K-6, 7-12	The Science Museum of Long Island offers more than 50 hands-on science workshops for schools.	Science Museum of Long Island	Field Trip and In-School
K-6, 7-12	Using hands-on, experiential and inquiry-based methods, program participants will develop a deeper understanding and consideration for our natural world, gain a sense of stewardship for their local environment	TR Sanctuary	Field Trip and In-School
K-6,7-8	Museum program based on the Vanderbilt collection and planetarium programs that teach astronomy, meteorology and geology	Vanderbilt Museum	Field Trip
K-6	Large portable earth-Earth Balloon helps students develop a strong understanding of geography, scale, geology, and biomes.	Western Suffolk BOCES Outdoor Education Program/Earth Balloon	In-School
K-6,7-8	Unique wildlife program about wolves and addresses misconceptions about wolves. Teaches conservation. Live wolf ambassador visits school	Wolf Conservation Center	In-School
K-6, 7-12	Offer a variety of classroom based outreach programs designed to introduce students to NATURE through hands-on, inquiry-based science	Your Connection to Nature	In-School



Take a look at what participants have to say about the programs! www.facebook.com/wsboces.enrich