



LI Science & Engineering Fair, Inc.

Promoting Excellence in Scientific Inquiry and Discovery in LI Schools

Middle School 2014 Award Winners

Award	Name	School	Title
First	Amanda Wessels	Sayville Middle School	<i>Is Applied Kinesiology Valid for Determining Food Allergies?</i>
First	Ashley Boccio	Garden city middle school	<i>Mitigation of soil liquefaction</i>
First	Brandon Gong	Garden city middle school	<i>The effect of straw mulching on soil water retention</i>
First	Brooke Kirchner, Sunny Unger, Lina Mavruk	Lawrence Middle School	<i>Caffeine and Living Things</i>
First	Elin Hu	Manhasset M.S.	<i>The Effect Of Antihistamines On Sleep Pattern Behavior</i>
First	Leah Hochman	Dodd Middle School	<i>Investigating The Ages Of Globular Clusters in the Milky Way</i>
First	Morgan McCartan	East Woods School	<i>How does Ultra Violet Radiation Effect the Regeneration Process of Planaria?</i>
First	Rinni Bhansali	West Hollow Middle School	<i>Are There Unfoldable Proteins in Dimension Three?</i>
First	Stephen Lee, Fed Chu	Manhasset M.S.	<i>The Effects Of Ultraviolet (UVB) On Invertebrate Models</i>
Second	Anna Mikaylova, Sara Dejkameh	Oceanside Middle School	<i>Effect of WiFi on plant germination and growth</i>
Second	Christine Corsaro	J.F.K. Middle School	<i>Amazing Archery</i>
Second	Jarrin Ahmed, Olamide Bakare, Javier Lopez	W. T. Clarke Middle School	<i>What is the effect of seawall shape on beach erosion?</i>

Second	Kyle Markland	Rocky Point Middle School	<i>Get A Grip: The Effect Of Speed On Time</i>
Second	Kate Donahue, Amelia Flaumenhaft	Sayville Middle School	<i>The Effect of Social Media on Stress in Teens.</i>
Third	CJ Hichborn	Sayville Middle School	<i>Does handwriting determine one's personality?</i>
Third	Jillian Bayoneto, Erin Connolly, Amanda Chau	W. T. Clarke Middle School	<i>What is the effect of propeller shape and size on wind turbine energy production?</i>
Third	Justin Hoey, Andrew Juang	Manhasset M.S.	<i>The Effect of Repeated Application of Antibiotics on Antibiotic Resistance of E.Coli</i>
Third	Philip Chang, John Shelly	Manhasset M.S.	<i>The Effects of Various Water Pollutants on Daphnia</i>
Third	William Peng	Manhasset M.S.	<i>The Effects Of Larval Exposuer To Alcohol On Drosophila</i>
Honorable Mention	Anaha Babu, Kate Su, Alexia Huang	W. T. Clarke Middle School	<i>What is the effect of water hyacinth filtration and limestone filtration on the pH of acid rain?</i>
Honorable Mention	Joshua Vilkas	Hebrew Academy of Nassau County	<i>News and Heart Rate</i>
Honorable Mention	Pavit Suri, Joseph Collica, Breanna Lopez	W. T. Clarke Middle School	<i>What is the effect of sandbar height on coastal erosion?</i>
Honorable Mention	Stephanie Miley, Kacie Price, Adriana Adames	Woodland Middle School	<i>The Effect of Vibrations on Bacteria Growth</i>
Honorable Mention	Donna Marie Sanders	Harbor Country Day School	<i>GENERATING POWER USING ELEMENTS FOUND ON THE ELECTRONEGATIVITY AND REACTIVITY SCALE</i>