



ISEF 2006 Grand Award Winners

American Association for Clinical Chemistry		Prize	Name	School	Title
	Third	\$300	Melissa Sussman	Lawrence High School	<i>A New Target to Fight Breast Cancer : hHb1-DN</i>
American Chemical Society	Award	Prize	Name	School	Title
	Honorable Mention	T-shirt and subscription to "Chem Matters")	Christopher Pynn and Zimra Ahdout	Half Hollow Hills High School West / Roslyn HS	<i>The Effects of Supercritical Carbon Dioxide on the Dynamics of Crystalline Polymer Blends</i>
American Mathematical Society	Award	Prize	Name	School	Title
	Second	\$500	Brett Harrison	Half Hollow Hills High School West	<i>On the Reducibility of Cyclotomic Polynomials over Finite Fields</i>
American Psychological Association	Award	Prize	Name	School	Title
	Honorable Mention	1 year APA student membership	Mary Martha Douglas and Alison Liu	Manhasset High School	<i>The Effects of CNS Stimulants and SSRIs on the Formation of Conditioned Long-Term Memory in Sleep Deprived Wildtype Drosophila</i>
Endocrine Society	Award	Prize	Name	School	Title
	Honorable Mention	Book and T-shirt	Whitney Quackenbush and Erin Dagostino	Manhasset High School	<i>The Effects of Variations in Dietary Fat Intake Using Caenorhabditis elegans as a Model Organism for Fat Storage</i>
Sigma Xi, The Scientific Research Society	Award	Prize	Name	School	Title
	Second	\$600	Mary Martha Douglas and Alison Liu	Manhasset High School	<i>The Effects of CNS Stimulants and SSRIs on the Formation of Conditioned Long-Term Memory in Sleep Deprived Wildtype Drosophila</i>

Society for Technical Communication	Award	Prize	Name	School	Title
	Merit Team Award	\$100	Benjamin Pollack and Abhinav Khanna	Plainview Old Bethpage JFK High School	<i>Sexual Selection in Drosophila: A Behavioral, Morphological, and Geographic Study</i>
US Army	Award	Prize	Name	School	Title
	First	\$3,000 in US Savings Bonds	Melissa Sussman	Lawrence High School	<i>A New Target to Fight Breast Cancer : hHb1-DN</i>
US Air Force	Award	Prize	Name	School	Title
	Second	\$1,500	Allison Dender	Plainview-Old Bethpage JFK High School	<i>The Cognitive And Emotional Factors That Impact An Individual</i>
	Second Team	\$1,000 each	Ashish Bakshi and Wilfred Wong	Manhasset HS / Herricks High School	<i>Polycaprolactone-Chitosan Nanocomposite Biomaterials for Wound Healing and Tissue Engineering</i>
US Navy & Marine Corps	Award	Prize	Name	School	Title
	First	\$8,000 Scholarship (\$2,000 each year)	Brett Harrison	Half Hollow Hills High School West	<i>On the Reducibility of Cyclotomic Polynomials over Finite Fields</i>