

**2009**  
**SEFH TOP PROJECT AWARDS**

**JUNIOR DIVISION**  
**University of Houston-Downtown Awards of Excellence**

	<b>Name</b>	<b>Project Title</b>	<b>Category</b>	<b>School</b>
Life Science - Individual Project	Erika Storli	The Effects of Different Types of Tea on Daphnia Heart Rate	Medicine/Health	Westbrook Intermediate
Physical Science - Individual Project	Rishi Suresh	Medical Image Compression Using Loss Less Algorithm	Computer Science	Westbrook Intermediate
Team Project	Patricia D'Arezzo Micalita Shatswell	Mind Mapping: Sensory Input	BehSci/Biochem/MedHealth	St. Anthony of Padua Catholic School

**NINTH GRADE DIVISION**  
**ECH Awards of Excellence**

	<b>Name</b>	<b>Project Title</b>	<b>Category</b>	<b>School</b>
Life Science – Individual Project	Savannah Looper	Weighing In	Animal Science	Clear Creek High School
Physical Science – Individual Project	Douglas Turk	Cookie Science	Computer Science	Acad of Sci & Tech.
Team Project	Taylor Erwin Michelle Griffith	Effects of Driving Distractions on Reaction Time	Life Science	Acad of Sci & Tech.

**SENIOR DIVISION**  
**SEFH Grand Awards**

*(The Grand Award winners will represent SEFH at ISEF in Atlanta, GA)*

	<b>Name</b>	<b>Project Title</b>	<b>Category</b>	<b>School</b>
Life Science	Megan Brown	Factors Affecting Colic	Animal Science	Acad of Sci & Tech.
Life Science	Alessandra Rossi	Give Us a Sign	Behavioral/Social Sci	Acad of Sci & Tech.
Life Science Alternate	Jiawen Wei	KLF4 vs. KLF4a: Which One Can Fight Pancreatic Cancer?	Medicine/Health	Bellaire Senior High
Physical Science	Stephanie Tzouanas	Solar Energy: Have You Seen the Light?	Mathematics	Clear Lake High School
Physical Science	Lyric Gillett	A Novel Method for Measuring Sonoluminescent Spectra	Physics & Astronomy	Cornerstone High Homeschool
Physical Science Alternate	Daniel Rockey	Substrata Savings	Earth/Space Science	Friendswood High
Team Project	Rebecca Abrams Mine Eraslan	MicroRNA Expression and Identification	Senior Team	Harmony Science Academy Houston