

## SEFH 2014 GRAND AWARDS (9-12th Grade)

Major Category	Sub Category	Division	Place Award			Individual	Project Title	School	Teacher
			(First, Second, Third, Alternate)	First Name	Last Name				
Life Science	Behavioral/ Social Sciences	Senior	Alternate	Divya	Koyyalagunta	SBS-S110	Role of Sst Interneurons in Alzheimer's Phenotype	Clear Lake HS	Brenda Pinchbeck
Life Science	Biochemistry/ Microbiology	Senior		Sachindra	Sanam Venkata	SBI-S213	Cell Cycle Suppression in Breast Ductal Carcinoma	Debakey HS for Health Professions	Barbara Williams
Life Science	Environmental Sciences	Senior		Perry	Alagappan	SEV-S801	Novel Renewable Nanofilter for Heavy metal Removal	Clear Lake HS	Brenda Pinchbeck
Physical Science	Computer Science	Senior	Alternate	Roma	Pradhan	SCO-S508	Train the Artificial Brain 2	Friendswood HS	Theresa Lawrence
Physical Science	Energy/ Transportation	Senior	First	Matthew	Caffet	SET-S2101	Riding the Wave: Energy in Motion	Academy of Science & Technology	Susan Caffery
Physical Science	Engineering/ Physical Science	Senior-Team		Sarah	Hancock	SEP-T2013	Holes can Lift Continuing Study of Separation Effe	Clear Horizons Early College HS	Sheryl Dalpe
Physical Science	Engineering/ Physical Science	Senior-Team		Kate	Rutherford	SEP-T2013	Holes can Lift Continuing Study of Separation Effe	Clear Horizons Early College HS	Sheryl Dalpe
Physical Science	Physics & Astronomy	Ninth		Kavita	Selva	NPH-N1108	Superconductor Defects Vs. Trapped Magnetic Field	Clear Lake HS	Brenda Pinchbeck
Physical Science	Physics & Astronomy	Senior		Jamie	McCullough	SPH-S1113	Optimization of Rocket Nozzle Performance	Friendswood HS	Don McGowan
Life Science	Medicine /Health	Ninth	First	Tanya	Kumar	NMH-N1002	A Novel Egg timer Test on the Horizon	Clear Brook HS	Alaina Garza