

## Special Awards Recipients 2024

<b>Alumni Club of MIT</b> This club is the Houston-area alumni association of Massachusetts Institute of Technology.		
Best Project, Senior (9-12)	Henry Aceves, Donovan Burke	AST: Academy of Science and Technology
Best Project, Junior (6-8)	Alexa Lopez	Brookside Intermediate School
Special Award	Enbao Cao	ST. JOHN'S SCHOOL - HS
Special Award	Daniela Chourio	Knox Junior High
Special Award	Muhammad Umair Shaikh	McCullough Junior High
Special Award	Sean Zeng	Spring Branch ISD
<b>American Industrial Hygiene Association (Gulf Coast Section)</b> The American Industrial Hygiene Association Gulf Coast section is a nonprofit organization dedicated to the recognition, evaluation, and control of workplace hazards that may affect the health and well-being of workers and the surrounding community. We apply the STEM fields to make sure our friends and loved ones come home safe every day. In support of the sciences, we offer two Senior Division Special Awards honoring excellence in the sciences.		
1st Place - Medicine and Health, Senior (9-12)	Aditi Vadassery	Clements High School
1st Place - Earth and Env Sci, Senior (9-12)	Vuk Popovic, Adam Siddiqi	AST: Academy of Science and Technology
<b>American Society of Indian Engineers and Architects</b> AMERICAN SOCIETY OF INDIAN ENGINEERS AND ARCHITECTS (ASIE) is a Houston, Texas based non-profit organization, tax exempt under IRS Rule 501(c)(3). ASIE was established in 1994 with specific objectives for engineers, architects, engineering technicians, and architects designers of Indian origin.		
1st place - ASIE, Senior (9-12)	Spencer Howell, Ian Jeong	AST: Academy of Science and Technology
2nd Place - ASIE, Senior (9-12)	Olutayo Okutubo	Harmony School Of Innovation - HS Katy
1st place - ASIE, Junior (9-12)	Ryan Berger	EMERY WEINER JEWISH SCHOOL - MS
2nd place - ASIE, Junior (9-12)	Rukshara Premkumar	McCullough Junior High
<b>ASM (American Society of Materials) Houston Chapter</b> The mission statement of ASM is to develop and deploy materials science content and hands-on, minds-on instructional strategies to inspire, engage, and empower future generations to create STEM solutions for 21st century challenges. The Houston chapter, strives to provide informal exchange and dissemination of ideas and information while fostering growth and friendships. The service that we provide the Society is an important link to the goal of our international and local organizations.		
1st Place ASM-SEFH Award	Sophie Melancon	Kinder HS for the Performing and Visual Arts - HS

1st Place ASM-SEFH Award	Jiya Joshi, Sai Spoorthi Maram, Anvesha Subramanian	Austin High School
2nd Place ASM-SEFH Award	Nikita D'Souza, Grace Yuan	AST: Academy of Science and Technology
3rd Place ASM-SEFH Award	Vasundhra Arulazi	Elkins High School
<b>ASME South Texas Section</b> Local professional section of the American Society of Mechanical Engineers serving the South Texas and surrounding areas. The mission of ASME is to "Advancing engineering for the benefit of humanity" and serve as a "The premier resource for the engineering community globally."		
	Harrison Conway	Lutheran South Academy - HS
	Elizabeth Edi	Alief ISD
<b>Consumer Energy Education Foundation (Energy Day)</b> The mission of the Consumer Energy Education Foundation (CEEF) is to create the energy workforce of the future, one STEM student at a time. We will award select SEFH winner on stage at Energy Day at Sam Houston Park in October 2024.		
1st place	Joshua Wallace	Peet Junior High
1st place	Sana Kale	Creekside Park JH
1st place	Siya Adur	McCullough Junior High
1st place	Inu Baek	AST: Academy of Science and Technology
1st place	Anna Oliva	Carnegie Vanguard HS
1st place	Ayaan Dhuka, Landon Doughty, Caiman Moreno-Earle	ST. JOHN'S SCHOOL - HS
2nd Place	Nash Townsend	School of Science and Technology, Houston - MS
2nd Place	Zoe Alcantar	Seabrook Intermediate School
2nd Place	Taylor Anthony, Lekang Ji, Ryan Zhang	T. H. Rogers MS
2nd Place	Harrison Conway	Lutheran South Academy - HS
2nd Place	Sandul Manage	AST: Academy of Science and Technology
2nd Place	Arav Mehta, Aayan Pattanayak	Tomball HS
<b>ECH with Houston Museum of Science</b> The ECH-Engineer Council of Houston is a capstone organization whose constituent organizations are local scientific, science and technological societies with common goals of promoting STEM education in the region and support of the Science and Engineering Fair of Houston.		
HMNS Summer Intern, Senior	Shri Chada	Chada Homeschool
HMNS Summer Intern, Senior	Prachi Natoo	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Abi Balachandran	ST. JOHN'S SCHOOL - HS
HMNS Summer Intern, Senior	Victoria Velasquez Anderson	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Olivia Esbeck Esbeck, Lillian Gonzales	Friendswood High School
HMNS Summer Intern, Senior	Inu Baek	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Rohit Pillutla	AST: Academy of Science and Technology

HMNS Summer Intern, Senior	Ram Magathala	Cypress Ranch - HS
HMNS Summer Intern, Senior	Mihir Relan, Yash Semrani	DEBAKEY HIGH SCHOOL FOR HEALTH PROFESSIONS - HS
HMNS Summer Intern, Senior	Himanshi Gupta	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Daniel Vassiliev	Clear Lake High School
HMNS Summer Intern, Senior	Suhani Dave, hannah mathew, Anitta sajeesh	Ridge Point High School
HMNS Summer Intern, Senior	Amy Ly, Hamidat Shittu	Alief ISD
HMNS Summer Intern, Senior	Shivani Mundra, Madelyn Puza	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Angelina Nguyen	Alief ISD
HMNS Summer Intern, Senior	Amelia Weiss	Clear Lake High School
HMNS Summer Intern, Senior	Justin Huang, Victoria Ou	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Bethany Elliott	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Cera Easterwood	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Heba Badat	Eisenhower HS
HMNS Summer Intern, Senior	Ashley Fong	AST: Academy of Science and Technology
HMNS Summer Intern, Senior	Sophie Dai	Clements High School
HMNS Summer Intern, Senior	Ryan Noorbakhsh	Clear Creek High School
HMNS Summer Intern, Senior	Arav Mehta, Aayan Pattanayak	Tomball HS
HMNS Summer Intern, Senior	Jason Nguyen	Clear Lake High School

**Geophysical Society of Houston**  
 Since 1947, the Geophysical Society of Houston has become the heart of a Houston-based geophysical community and provides opportunities to interact with colleagues throughout the profession. The GSH encourages and supports scientific, educational, and charitable activities of benefit to geophysicists. Our volunteers curate museum artifacts and support community STEM outreach programs. We will award 1st & 2nd place winners in the Jr and Sr divisions with geophysical projects with gift cards.

1st, Junior	Levi Leibman, Max Madof	EMERY WEINER JEWISH SCHOOL - MS
2nd, Junior	Serah George, Nubian Outley	Harmony School of Excellence - MS Sugar Land
1st, Senior	Chloe Luo	Clear Lake High School
2nd, Senior	Praseedha Maddipatla	AST: Academy of Science and Technology
Internship, Senior (9-12)	Victoria Velasquez Anderson	AST: Academy of Science and Technology

**Harris County Medical Society**  
 HCMS is the professional society for physicians in Harris County. Established in 1903, and now the largest county medical society in the nation with over 13,000 physicians and medical students. Our mission is to be the leading advocate for its member physicians, their patients and the community, in promoting the highest standards of ethical medical practice, access to quality medical care, medical education, research, and community health.

1st, Junior	Sahisnu Adhikari, Reyansh Arora, Rishabh Bathala	T. H. Rogers MS
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2nd, Junior	Eshaan Ahuja	McCullough Junior High
3rd, Junior	Neel Heblikar	Sartartia Middle School
1st, Senior	Nia Shetty	ST. JOHN'S SCHOOL - HS
2nd, Senior	Varun Balaji	Clear Lake High School
3rd, Senior	Jaanak Prashar, Jaagat Prashar	Jordan - HS
4th, Senior	Neha Anurag	Ridge Point High School
4th, Senior	Theodore Snell	League City Intermediate School
1st, Junior	Jairam Susarla	THE HONOR ROLL SCHOOL - MS
2nd, Junior	Ashton Creasey	McCullough Junior High
3rd, Junior	Caleb Miller	The Woodlands Methodist School - MS
1st, Senior	Ram Magathala	Cypress Ranch - HS
2nd, Senior	Aman Wairkar	Clear Springs High School
3rd, Senior	Ashley Fong	AST: Academy of Science and Technology

### Houston Geological Society

HGS sends a team to review Earth Sciences-related projects in the Junior and Senior Divisions. A top project is picked in the Junior Division and the top 3 projects are picked for the Senior Division. Each winner receives an award certificate. Winners may be invited to an HGS Guest Night meeting to be recognized. HGS funds two summer interns at the Houston Museum of Natural Sciences. Finalist HMNS Summer Intern Awards are nominated by HGS but awarded to two Senior Division finalists by ECH.

1st, Junior	Eli Pulmano, David Qi, Lucas Zhou	Fort Settlement Middle School
1st, Senior	Shri Chada	Chada Homeschool
2nd, Senior	Prachi Natoo	AST: Academy of Science and Technology
3rd, Senior	Angelina Nguyen	Alief ISD

### Houston Intellectual Property Law Association

The Houston Intellectual Property Law Association is an organization of Intellectual Property lawyers and law student affiliates primarily in the Houston, Texas area. Through regular meetings, sponsored CLE opportunities, and amicus briefs, HIPLA promotes the development and understanding of Intellectual Property Law.

Junior Award	Levi Leibman, Max Madof	EMERY WEINER JEWISH SCHOOL - MS
Senior Award	Gary Sun	Clear Lake High School
Senior Award	Amarachi Okoli	AST: Academy of Science and Technology

### International Society of Automation

The International Society of Automation (ISA) is a non-profit professional association of engineers, technicians, and management engaged in industrial automation. As the globally trusted provider of foundational standards-based technical resources for the profession, ISA strives to build a better world through automation.

Best Automation Project, Senior (9-12)	Inu Baek	AST: Academy of Science and Technology
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Most Innovative Automation Project, Senior (9-12)	Addison Binford	ASHP: Academy for Science and Health Prof
Most Creative Automation in Practical Applications, Senior (9-12)	John DeCesari	TWCP High School
Most Creative in Practical Applications, Senior (9-12)	Siddharth Jain	AST: Academy of Science and Technology
Creative Automation in Practical Applications, Senior (9-12)	Harrison Conway	Lutheran South Academy - HS
Creative Automation in Practical Applications, Senior (9-12)	Junhao Cheng, Qixuan Nie, Yifan Ren	The Village School
Creative Automation in Practical Applications, Senior (9-12)	Aditya Hariprasad	Seven Lakes

**iYar Fine Arts**  
Swaralayam Arts Forum dba iYar Fine Arts is a non-profit 501 (c) (3) educational and cultural organization founded in 1996. Among our many innovations, in 2009 we started encouraging fine arts through science. iYar Fine Arts gives out Special Awards for fine arts related science projects at the Science Engineering Fair of Houston and the Clear Creek Independent School District (CCISD), at Elementary (Shruti Laya), Middle (Pattu Rajagopalan) and High School (Sulochana Pattabhiraman Awards.)

	Allie Borgmeyer	McCullough Junior High
	Serenity Morrow	BCM Academy at James D Ryan - MS
	Kamryn Williams	BCM Academy at James D Ryan - MS
	Hudson DeJesus	Bowie Middle School
	Varun Venkataraman	McCullough Junior High
	Eliot Hernandez-Garcia, Xander Shenkir	ASHP: Academy for Science and Health Prof
	Madeline Rice	AST: Academy of Science and Technology
	Izma Aziz	Clear Brook High School
	Sarah Miertschin	AST: Academy of Science and Technology
	Makayla Ross	Harmony School Of Innovation - HS Katy

**Jacobs**  
Jacobs provides engineering and science support services to the NASA Johnson Space Center. We are proud to announce the recipients of the 2024 Jacobs Science Explorer Award, for project excellence in pushing the envelope of innovation and new technological horizons. All winners will receive a signed certificate and a book written and autographed by a NASA Astronaut. Presenting for Jacobs is their Lead Judge and Science Fair Coordinator, Chip Shepherd.

Jacobs Science Explorer Award	Mahir Patrawala	Garcia Middle School
Jacobs Science Explorer Award	Mireya Rodriguez	Seabrook Intermediate School
Jacobs Science Explorer Award	Logan Nagel	Brookside Intermediate School
Jacobs Science Explorer Award	Ethan McGowan	Knox Junior High

Jacobs Science Explorer Award	Shubam Vennu	McCullough Junior High
Jacobs Science Explorer Award	Rhea Morani	T. H. Rogers MS
Jacobs Science Explorer Award	Levi Leibman, Max Madof	EMERY WEINER JEWISH SCHOOL - MS
Jacobs Science Explorer Award	Manashwin Nelluri	Knox Junior High
Jacobs Science Explorer Award	Olivia Bonilla	Alief ISD
Jacobs Science Explorer Award	Alexa Lopez	Brookside Intermediate School
Jacobs Science Explorer Award	Ryan Berger	EMERY WEINER JEWISH SCHOOL - MS
Jacobs Science Explorer Award	Sanvi Bala	McCullough Junior High
Jacobs Science Explorer Award	Neel Heblikar	Sartartia Middle School
Jacobs Science Explorer Award	Jiya Joshi, Sai Spoorthi Maram, Anvesha Subramanian	Austin High School
Jacobs Science Explorer Award	Ashton Creasey	McCullough Junior High
Jacobs Science Explorer Award	Armaan Gilmore	Westbrook Intermediate School
Jacobs Science Explorer Award	Emmanuel Abhilash	Brookside Intermediate School
Jacobs Science Explorer Award	Madison Mooney	Clear Lake High School
Jacobs Science Explorer Award	Gregorio Souza Gomes	AST: Academy of Science and Technology
Jacobs Science Explorer Award	Natalia Lopez	ACES: Academy for Careers in Engineering and Scien
Jacobs Science Explorer Award	Daniel Vassiliev	Clear Lake High School
Jacobs Science Explorer Award	Daimy Andrade, Arianna Solis	ASHP: Academy for Science and Health Prof
Jacobs Science Explorer Award	Francisco Delgado	Clear Falls High School
Jacobs Science Explorer Award	Nasya Nwanguma	Stafford STEM Magnet Academy
Jacobs Science Explorer Award	Asim Abidi	Stafford STEM Magnet Academy
Jacobs Science Explorer Award	Melody Han	ST. JOHN'S SCHOOL - HS
Jacobs Science Explorer Award	Natalie Chang	Friendswood High School
Jacobs Science Explorer Award	Alyssa Kuang	THE JOHN COOPER SCHOOL - HS
Jacobs Science Explorer Award	Raj Mhetar	AST: Academy of Science and Technology
Jacobs Science Explorer Award	Vasundhra Arulazi	Elkins High School
Jacobs Science Explorer Award	Crystal Liu	West Brook - HS
Jacobs Science Explorer Award	Briley Grimm	Clear Falls High School
Jacobs Science Explorer Award	Harrison Conway	Lutheran South Academy - HS
Jacobs Science Explorer Award	Kaymen Ferro, Thomas Plaster	ASHP: Academy for Science and Health Prof
Jacobs Science Explorer Award	Inaba Amanat, Kavya Malgi	Jordan - HS
Jacobs Science Explorer Award	Sriram Susarla	Dulles High School
Jacobs Science Explorer Award	Maaz Kattangere	AST: Academy of Science and Technology
Jacobs Science Explorer Award	Crystal Yang	Tompkins - HS
Jacobs Science Explorer Award	Nia Shetty	ST. JOHN'S SCHOOL - HS
Jacobs Science Explorer Award	Asong Suh Jr	AST: Academy of Science and Technology
Jacobs Science Explorer Award	Aniket Chakraborty	AST: Academy of Science and Technology

Jacobs Science Explorer Award	Erica Chemmanoor	Klein Cain - HS
Jacobs Science Explorer Award	John Lezama	Tomball HS
Jacobs Science Explorer Award	Coen Langille	AST: Academy of Science and Technology
Jacobs Science Explorer Award	Suhhyun Kim, Nicole Teerman, Lakshay Yadav	Katy - HS
Jacobs Science Explorer Award	Arav Mehta, Aayan Pattanayak	Tomball HS
Jacobs Science Explorer Award	Vishal Nagappan Sundaram	Elkins High School
Jacobs Science Explorer Award	Niladri Chakrabarty	League City Intermediate School
Jacobs Science Explorer Award	Vibha Chunduri, Rishi Varagani	Fort Settlement Middle School
Jacobs Science Explorer Award	Allie Borgmeyer	McCullough Junior High
Jacobs Science Explorer Award	Isabelle De La Cruz	York Junior High
Jacobs Science Explorer Award	Keinan Sherrod, Charlotte warner	Stafford STEM Magnet Academy
Jacobs Science Explorer Award	Cooper Hughes	McCullough Junior High
Jacobs Science Explorer Award	Carolina De Marchi Padovani	McCullough Junior High
Jacobs Science Explorer Award	Caleb Laramore	Seabrook Intermediate School
Jacobs Science Explorer Award	Valentina Carrizales	Alief ISD
Jacobs Science Explorer Award	Benji Clark	Galveston ISD
Jacobs Science Explorer Award	Varun Iyer	McCullough Junior High
Jacobs Science Explorer Award	Quinn Watson	Brookside Intermediate School
Jacobs Science Explorer Award	Erica Omeje	Alief ISD
Jacobs Science Explorer Award	Alyssa Janco	EMERY WEINER JEWISH SCHOOL - MS
Jacobs Science Explorer Award	Genevieve Reddinger	Seabrook Intermediate School
Jacobs Science Explorer Award	Akshat Chhokra	Fort Settlement Middle School
Jacobs Science Explorer Award	Zoe Kociela	York Junior High
Jacobs Science Explorer Award	Joshua Kisangi	York Junior High
Jacobs Science Explorer Award	Giselle Ashford	Knox Junior High
Jacobs Science Explorer Award	Zoe Alcantar	Seabrook Intermediate School
Jacobs Science Explorer Award	Samir Elhelou	Iman Academy Southwest
Jacobs Science Explorer Award	Gabriela Mendez	Brookside Intermediate School
Jacobs Science Explorer Award	Christian Chen, Kevin Choi, Ahilan Eswaran	CAK Pack - Homeschool

### Laddering Your Success

Laddering Your Success is a social profit organization focused on partnering with schools, educational institutions, and community organizations to help students turn today's dreams into a future of unlimited possibilities. Our purpose is to create a future where first-generation, minority, underserved, and non-traditional students can easily access knowledge, tools, resources, and life skills to create, select, and live a productive and healthy life.

1st, Senior	Aathmika Rathnakumar	AST: Academy of Science and Technology
1st, Senior	Rhea Ahuja, Aryan Shah	Clements High School

1st, Senior	James Cook II	Odyssey Academy Galveston
<b>North Houston Space Society</b> The North Houston Space Society envisions an unlimited future for humanity where we spread civilization to the rest of the universe and harness the vast resources of space to benefit all of humanity. We have monthly meetings at the Barbara Bush Library where we educate and inspire our community about what is happening in space today and how everyone can participate.		
Nova Spotlight Award	Daniel Vassiliev	Clear Lake High School
Nova Spotlight Award	Abi Balachandran	ST. JOHN'S SCHOOL - HS
Nova Spotlight Award	Sumana Subramanian	Clear Brook High School
Nova Spotlight Award	Olutayo Okutubo	Harmony School Of Innovation - HS Katy
Nova Spotlight Award	Nengyi Jiang	Seven Lakes - HS
Nova Spotlight Award	Daniel Levin, Silas Lovett	Friendswood High School
Nova Spotlight Award	Japesh Banker, Aarav Nargund	AST: Academy of Science and Technology
Nova Spotlight Award	Taylee Hulse	Odyssey Academy Galveston
Nova Spotlight Award	Coen Langille	AST: Academy of Science and Technology
Nova Spotlight Award	Teddy Garza	Clear Brook High School
Nova Spotlight Award	Chase Gomez, Srinayan Kumbham	AST: Academy of Science and Technology
Nova Spotlight Award	Ojeifo Okhiria	Harmony School Of Innovation - HS Katy
<b>University of Houston/College of Natural Sciences and Mathematics</b> The College of Natural Sciences and Mathematics offer degree option through six major departments including Biology, Chemistry, Earth and Atmospheric Sciences, Math, Computer Science and Physics. With over 5,000 undergraduates NSM is committed to excellence in teaching, research, and service, and providing innovative resources to ensure the success of our students.		
	Caleb Ajaegbu	Alief ISD
<b>Sigma Xi - Rice TMC Chapter</b> Sigma Xi National Research Honor Society is devoted to promoting research and researchers through education, outreach, recognition and community. We are the Rice, Texas Medical Center Chapter of Sigma Xi looking to encourage and promote science education in the greater Houston area.		
1st, Senior	Mihir Relan, Yash Semlani	DEBAKEY HIGH SCHOOL FOR HEALTH PROFESSIONS - HS
1st, Senior	Samir Kassam	Carnegie Vanguard HS

### **Society of American Military Engineers Houston-Galveston Post**

The Society of American Military Engineers is the only nonprofit professional engineering education organization that actively promotes the advancement of both individual technical knowledge and the collective engineering capabilities of governments, the uniformed services and private industry.

Our goal is to unite public and private sector entities and individuals in the A/E/C fields so that we can prepare for and overcome natural and man made disasters, acts of terrorism and improve security.

Building and Sustaining resilient Communities	Tvisha Singh	McCullough Junior High
Building and Sustaining resilient Communities	Ronit Chheda	Fort Settlement Middle School
Building and Sustaining resilient Communities	Karishma Parghi	Knox Junior High
Building and Sustaining resilient Communities	Nikita D'Souza, Grace Yuan	AST: Academy of Science and Technology
Building and Sustaining resilient Communities	Alexander Gao	AST: Academy of Science and Technology
Building and Sustaining resilient Communities	Shivani Mundra, Madelyn Puza	AST: Academy of Science and Technology

### **Society of Hispanic Professional Engineers - Houston Chapter**

The Society of Hispanic Professional Engineers (SHPE) Houston Professional Chapter is a non-profit, 501(c)3 organization, dedicated to promoting careers in the fields of Science, Technology, Engineering and Mathematics (STEM). Our chapter executes over 30 projects annually targeting Elementary, Middle School, and High School students and awards scholarships to students pursuing college.

SHPE Houston - Outstanding Project, Senior (9-12)	Asong Suh Jr	AST: Academy of Science and Technology
SHPE Houston - Outstanding Project, Senior (9-12)	Shivani Mundra, Madelyn Puza	AST: Academy of Science and Technology
SHPE Houston - Outstanding Project, Senior (9-12)	Nazir Neri	Pasadena ISD Secondary

### **Society of Petroleum Engineers - Gulf Coast Section**

The Gulf Coast Section of the Society of Petroleum Engineers supports professionals working in the energy industry and encourages young STEM students to become part of the climate solution. We also offer scholarships for up to eight semesters to those majoring in engineering in college. SPE is a not-for-profit professional association whose more than 124,800 members in 134 countries are engaged in oil and gas exploration and production.

1st Place - Society of Petroleum Engineers Award	Lauren Kim, Vivian Qin	THE JOHN COOPER SCHOOL - HS
2nd Place - Society of Petroleum Engineers Award	Claudia Zinngrabe	AST: Academy of Science and Technology
3rd Place - Society of Petroleum Engineers Award	Alexander Gao	AST: Academy of Science and Technology
Honorable Mention - Society of Petroleum Engineers Award	Ronit Chheda	Fort Settlement Middle School
Honorable Mention - Society of Petroleum Engineers Award	Stella Farber, Sydney Rubenstein	EMERY WEINER JEWISH SCHOOL - MS

### Society of Plastics Engineers - South Texas Section

The mission of the South Texas Section is to promote scientific and engineering knowledge relating to plastics. The section covers the geographic region in and around Houston and has served the area since 1948. The section established its Scholarship Fund in 1985 to recognize students who use fundamental STEM concepts and their creativity to execute academic projects that promote the benefits or address the challenges and negative public perception of plastics.

1st place	Sophie Melancon	Kinder HS for the Performing and Visual Arts - HS
2nd Place	Rishab Ghosh	AST: Academy of Science and Technology
3rd Place	Justin Huang, Victoria Ou	AST: Academy of Science and Technology
Honorable Mention	Raj Mhetar	AST: Academy of Science and Technology
Honorable Mention	Levi Leibman, Max Madof	EMERY WEINER JEWISH SCHOOL - MS
Honorable Mention	Tvisha Singh	McCullough Junior High
Honorable Mention	Sara Park	ASHP: Academy for Science and Health Prof

### Society of Women Engineers - Houston Area Section

SWE's Houston Area Section (SWE-HA) is a professional member engineering section operating out of the greater Houston area. SWE-HA aspires to unify science and engineering communities through active participation in outreach events for grades K-12, Academic Scholarships, Awards & Recognition, and Professional programs. SWE-HA empowers women of all ages and diverse cultures to successfully achieve their aspirations, and recognizes women for their contributions as leaders in the community.

1st, Junior	Alexa Lopez	Brookside Intermediate School
1st, Senior	Kaitlyn Bird	AST: Academy of Science and Technology

### South Texas Section--American Institute of Chemical Engineers

South Texas (local) section of the American institute of Chemical Engineers. STS is the largest local section of the world's largest professional society for chemical engineers. We offer technical speakers, professional networking, continuing education, professional development, and PDH hours for licensed chemical engineers.

1st, Junior	Rhea Chidambaram	The Village School
2nd, Junior	Tristan Li	Knox Junior High

3rd, Junior	Sahana Saravanan	McCullough Junior High
1st, Senior	Jiya Joshi, Sai Spoorthi Maram, Anvesha Subramanian	Austin High School
2nd, Senior	Nikita D'Souza, Grace Yuan	AST: Academy of Science and Technology
<p><b>Space Center Houston</b></p> <p>Space Center Houston is a 501(c)(3) nonprofit educational foundation offering extensive science education programs and a space museum. The cornerstone of its education mission is Space Center Houston, a leading science and space exploration learning center. It is one of Houston's top attractions, the area's No. 1 attraction for international visitors, the Official Visitor Center of NASA Johnson Space Center and a Smithsonian Affiliate.</p>		
Family Membership	Abigail Adams	York Junior High
Family Membership	Fox Piperato	Virtual Academy
VIP Tour	Madison Mooney	Clear Lake High School
Space U Scholarship	Natalia Lopez	ACES: Academy for Careers in Engineering and Scien
<p><b>The Dilorio Foundation</b></p> <p>The Dilorio Foundation provides cash scholarships, trophies, plaques and other awards to Senior and Junior winners in selected categories. Every project is judged within a category, then ranked for the award determination. TDF has a long-standing tradition of 12 years as a special awarding agency in Houston.</p>		
Jay Harden IV	Harrison Conway	Lutheran South Academy - HS
1st - SOFT JUNIOR	Shaan Patel	McCullough Junior High
2nd- SOFT JUNIOR	Srikar Karri	Karri - Homeschool
1st - Senior Individual	Kendall Wu	Dulles High School
2nd- Senior Individual	Ravi Adluru	Dulles High School
3rd- Senior Individual	Jeffrey Chen, Quest Whisenhunt	ACES: Academy for Careers in Engineering and Scien
1st - BEHA Middle School	Sophia Rice	McCullough Junior High
2nd - BEHA Middle School	Emma Nixon	Seabrook Intermediate School
3rd - BEHA Middle School	Steven Tran	Alief ISD
1st - Jr. ROBO	Yash Bhoda	McCullough Junior High
2nd- Jr. ROBO	Siya Adur	McCullough Junior High
3rd- Jr. ROBO	Reyansh Gupta	Northpointe Int
1st - Sr. ROBO	Asong Suh Jr	AST: Academy of Science and Technology
2nd - Sr. ROBO	Jose Hernandez	Waller - HS
3rd - Sr. ROBO	Ayaan Dhuka, Landon Doughty, Caiman Moreno-Earle	ST. JOHN'S SCHOOL - HS
1st - Med. JUNIOR	Aryan Ganglani, Aarav Mehta, Ahaan Thota	Sartartia Middle School
2nd - Med. JUNIOR	Rhea Morani	T. H. Rogers MS
3rd - Med. JUNIOR	Kayra Dogan	BCM Biotech Academy at Rusk - MS
1st - ENMC	Henry Aceves, Donovan Burke	AST: Academy of Science and Technology

2nd- ENMC	Francisco Coronado, Jason Merino, Derrick Villegas	Willowridge High School
3rd- ENMC	Sumana Subramanian	Clear Brook High School

### U.S. Coast Guard (Houston Area)

The Coast Guard is a unique branch of the military responsible for an array of maritime duties, from ensuring safe and lawful commerce to performing rescue missions in severe conditions. Nearly 42,000 men and women are actively serving in the Coast Guard to defend America's borders and protect the maritime environment.

Exceptional Applicability to the Maritime Domain	Eugene Perez	Brookside Intermediate School
Exceptional Applicability to the Maritime Domain	John DeCesari	TWCP High School
Exceptional Applicability to the Maritime Domain	Prachi Natoo	AST: Academy of Science and Technology
Most Innovative, Senior (9-12)	Kaitlyn Bird	AST: Academy of Science and Technology
Most Innovative, Senior (9-12)	Henry Aceves, Donovan Burke	AST: Academy of Science and Technology
Most Innovative, Senior (9-12)	Justin Huang, Victoria Ou	AST: Academy of Science and Technology
Most Innovative, Junior (6-8)	Sophia Rice	McCullough Junior High
Most Innovative, Junior (6-8)	Liliana Garza	Westbrook Intermediate School
Most Innovative, Junior (6-8)	Caden Pohlkamp	Brookside Intermediate School

### WEAT and TAWWA

The Southeast Texas Section of the Water Environment Association of Texas is the local section of the Water Environment Association of Texas (WEAT), an open association of water environment professionals, practitioners, operations specialists, and public officials. We are a not-for-profit technical and educational organization with members from a variety of disciplines.

1st, Junior	Livsharan Puchakayala	THE HONOR ROLL SCHOOL - MS
2nd, Junior	Vaishnavi Iyyamperumal	Westbrook Intermediate School
3rd, Junior	Sahana Saravanan	McCullough Junior High
1st, Senior	Aaron Wu	ST. JOHN'S SCHOOL - HS
2nd, Senior	Selina Song, Jessica Wang	AST: Academy of Science and Technology
3rd, Senior	Henry Denham, Brock Kelly, Max Martin	ST. JOHN'S SCHOOL - HS