

Organization	Award Name	Prize	Student Name(s)	Project Title	School
American Meteorological Society	American Meteorological Society	Certificate of Outstanding Achievement for Ability and Creativity in an Atmospheric Science Exhibit	Charley Zhang	Networked Greenhouse Gas Sensors for Microclimate Monitoring	The Webb Schools
American Meteorological Society	American Meteorological Society	Certificate of Outstanding Achievement for Ability and Creativity in an Atmospheric Science Exhibit	Samual Paik-Heintz,	Detecting Overwintering Fires in Yakutian Permafrost via Winter InSAR Deformation Signatures	North Hollywood High School,
American Psychological Association -3 awards	Achievement in Research in Psychological Science Award	Certificate & One Year Complimentary Student Membership	Hailee Ortega	Cultural contexts of color: A cross-ethnic Analysis of Preference	Magnolia Science Academy 6
			Hana Aryan	A.I. or Not? Testing Two Generations' Eye for Truth.	Al-Huda Islamic School
			Ella Rose Tulloch	The Effects of Semaglutide on Dopaminergic Function and Behavioral Decline in a Drosophila Model of Parkinson's Disease	Harvard- Westlake
Association for Women Geoscientists 3 awards	Student Award for Geoscience Excellence	Certificate & One Year Honorary Membership	Hazel Abrego, Cecily Cuevas	Extracting Water from Plants	Rudecinda Sepulveda Dodson Middle School
			Chiara Reynolds	Rodenticides in Coastal Sediment: A Comparison of Two Southern California Beaches	Cabrillo Marine Aquarium
			Emily Song & Arianna Matcuk	Reef Revitalization: The Efficacy of Minerals in Raising Saltwater pH	Beverly Hills High School
ASTRO	Future Maker and Breaker Award	3D Printed Trophy in Aerospace Material	Atharva Shimpi	Investigating Lunar Simulant to Binder Ratios for High-Durability Lunar-Base Analogs	The Science Academy STEM Magnet
			Muhammad Shaikh, Adam Azzawi	Correcting the Curve: Evaluating the Effectiveness of a Low-Cost Wearable Posture Feedback System Using Inertial Sensors	Institute of Knowledge High School
Broadcom	Coding With Commitment Award	\$250 USD, and a Raspberry Pi Pico Kit.	Team of Zoe Audu, Katherine Bennett, Cleopatra Roberts Richards	Anxiety Stabilizer: Detects your pulse and uses an app to calm you down.	Dodson Middle School
California Society for Biomedical Research	Ron Orta Excellence in Biomedical Research Award -		Zayneb Qazwini, Janah Benyounes, Nausheen Syed	Invisible Invasion: Comparative Developmental and Behavioral Toxicity of Microplastic Polymers in Zebrafish Embryos	Institute of Knowledge High School
Society for Science	Citadel Securities Innovation Prize	certificate and \$100 cash prize.	Leila Gheysar	Quorum Sensing Inhibition via Traditional Chinese Medicinal Plant-Derived Phytochemicals: A Sustainable and Targeted Anti-Virulence Strategy	Palos Verdes Peninsula High School
Society for Science	Citadel Securities Innovation Prize		Kaili Tseng		
			Chance Farkas, Darwynn Hsui	Automated Moisture Content Based Plant Irrigation System	Science Academy STEM Magnet
Code Ninjas	Code Ninjas Award for Innovation in Coding & Computational Thinking (Applicable a Northridge and Silverlake-LA locations.)	3-Month Code Ninjas STEM Innovation Scholarship (2 hrs coding class/week)	Christopher Martinez	What Type of Heart Rate Monitor Do Middle School Adolescents Prefer?	Magnolia Science Academy 6
Code Ninjas		1-Month Code Ninjas STEM Scholarship (1 hr coding class/week)	Arie Maman	Translating ASL Into Readable text	The Science Academy STEM Magnet (jr)
Code Ninjas		1-Month Code Ninjas STEM Scholarship (1 hr coding class/week)	Judah Maman	Translating ASL Into Readable text	The Science Academy STEM Magnet (jr)
Department of Defense only Jr	DoD STEM Leadership Prize Excellence in STEM	Applicable a Northridge and Silverlake-LA locations.	Valentino Linares-Cruz	The Lift Drag Dilemma: Finding the Optimal Airfoil	Portola Highly Gifted Magnet

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ICP DAS USA, Inc.	Southern California Social Impact Award	\$1000 Cash Award: 1st place	Xingtong Zou	S.I.G.N.A.L. - SSVEP Integrated Gear for Neck-Assistive Locomotion: An Neck Exoskeleton for late-stage Amyotrophic Lateral Sclerosis	The Webb Schools
ICP DAS USA, Inc.	Southern California Social Impact Award	\$400 Cash Award: 2nd Place	Annalia Henderson	Adaptive Wireless LED Illumination System for Real-Time Orchestral Synchronization	Palos Verdes High School
ICP DAS USA, Inc.	Southern California Social Impact Award	\$200 Cash Award: 3rd Place	Anish Anand	A Novel Hybrid Equalization Technique for High-Speed Data Communications	Palos Verdes Peninsula High School
ICP DAS USA, Inc.	Southern California Social Impact Award	Honorable Mention \$50 each, Certificate	Varun Karra	The Virtual Disk Effect: Optimizing UAV Hover Efficiency via Samara Inspired Rotating Airframes	North Hollywood High School
ICP DAS USA, Inc.	Southern California Social Impact Award	Honorable Mention \$50 each, Certificate	Arshan Soltanzadeh	A Near-Field Wireless System for Battery-Free Ingestible Biosensing	La Cañada High School
ICP DAS USA, Inc.	Southern California Social Impact Award	Honorable Mention \$50 each, Certificate	Ethan Zhang	Quantifying Human and Model Bias in Emergency Triage and Evaluating a Bias-Mitigated Decision-Support System	Prestige STEM Academy (Senior)
ICP DAS USA, Inc.	Southern California Social Impact Award	Honorable Mention \$50 each, Certificate	Jeongseop Yoon (P1) and Millan Hamilton (P2)	Pruning and Duty-Cycled AI to Maximize Autonomous Drone Flight Time for Real-Time Wildfire Detection	Gretchen Whitney High School
Independent Investigation Award	Independent Investigation Award (grades 9-11 only)	\$100 cash prize & up to \$200 reimbursement for expenses for to 2027 project	Dominic Bernal and Andrew Segovia	The Effect of a Natural Barrier Against Corrosion on Different Types of Metals	USC East College Prep
The Lemelson Foundation	The Lemelson Early Inventor Prize	Certificate & \$100 Cash Prize	Ethan Simantob & John Schaubach	Firefinding RC Aircraft	Valley School
20MM Michelson Intellectual Property Institute	Michelson Young Inventor Award	Certificate and \$400	Ariana Hosseini	Edema Monitoring Device	Polytechnic School
National Aeronautics & Space Administration - 3 awards	NASA Earth System Science Award - 3 awards	Certificate and Invitation to webinar with NASA scientist	Raffi Garabedian	Detecting Exoplanets Using Transit Photometry	Rose and Alex Pilibos Armenian School (Sr)
			Mustafa Zaidi and Faizaan Fazalbhoy	Flip Flop Predicting Earth's Next Magnetic Reversal	Al-Huda Islamic School
			Andrew Dilanian, Cristoff Topalian, Vartan Tashtchian	Ion Thruster	Holy Martyrs Ferrahian High School (senior)
National Oceanic and Atmospheric Administration - 3 awards	NOAA's Taking the Pulse of the Planet Award	Letter & Certificate	Bellarose Miranda	Acidity and Amazing Algae Illumination	Lashon Academy
			Tahlia Zanki	The Effects of Decreasing pH on Coral Skeleton Erosion and the Protective Role of Mucus-Like Surface Coatings	El Camino Real Charter High School
			Katelyn Lee	Before the Flames: Reducing Wildfire Damage by Deflecting Embers	Crescenta Valley High School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal, \$25	Kevin Tang	From Fall Detection to Fall Prevention: A Vision-Based Gait Analysis Platform for Home Safety	Cedarlane Academy
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Nolan Yetukuri	Comparing the Amounts and Effects of Microplastics in Several Types of Water	Portola Highly Gifted Magnet
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Evo Vegh	Affordable Wind Tunnels	Woodcrest School

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Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Salman Elsayed	Catapult Showdown: Launch Angle Optimization in a Spring-Powered Catapult System	Institute of Knowledge Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Waleed Dadabhoj	Blindspot Buddy: Reducing Vehicle-Cyclist Collision Risk Using BLE-Based Detection Technology	Institute of Knowledge Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Maria Fatima	Invisible Plastic: Evaluating Dual-Stage Magnetic and Ultrasonic Removal of PETE Microplastics from Ocean Water	Institute of Knowledge Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, and medal	Cleo Cowan	The Paradoxical Effect of High-Concentration Soil Microplastics on Tomato ( <i>Solanum lycopersicum</i> ) Yield: A Follow-Up Study	Portola Highly Gifted Magnet
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, gift card, and medal	Kira Agadzhanian	Can Plants Grow in Microgravity?	La Canada Preparatory
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, gift card, and medal	Layla Pasetta	SPACESUIT SANDWICH! How to design the best space suit using modern fabrics.	Valley School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Jr	A letter of congratulations, certificate, gift card, and medal	Sanjay Gullapalli	The Effect of Parachute Size and Shape on Terminal Velocity	Ross Academy of Creative and Media Arts Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Prince Otegbulu	Cerebrospinal Fluid Proteins Associated with Clinical Progression Rate in Amyotrophic Lateral Sclerosis	California Academy of Mathematics and Science
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Jinu Yoon	Impact of Climate Change on Shelf-Life of Lipid-Rich Foods	The Webb Schools
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Kayden Yadegar	Characterized Cyanobacteria Growth Conditions	Brentwood School (Senior)
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Andrew Metz	KnexFlex	Damien High School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Charley Zhang	Networked Greenhouse Gas Sensors for Microclimate Monitoring	The Webb Schools
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Derrick Kwan	FastMDAnalysis: Software for Automated Analysis of Molecular Dynamics Trajectories	California Academy of Mathematics and Science
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Sofia Luong	Implementation of Program Calculating Highway Lane Change Factors	Chadwick School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award Sr	A letter of congratulations, certificate, gift card, and medal	Justin Choi	Supernatural Healing: The effect of of magnesium chloride on planaria regeneration	West Ranch High School
Peter's Garden Center	Peter's Garden Center Award	\$25 gift card	Nicole Salehpour	The Future of Farming: Hydroponics vs Aeroponics Showdown	La Canada Preparatory

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Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Kenneth Noble & Finley Samuelson	Can a Bridge Made Out of Popsicle Sticks Hold 100lbs.?	Louis Armstrong Middle School
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Gayane Mkrtchyan, Ava Budagyan, Melanie Khobiarian	Which bridge holds the most weight	Rose and Alex Pilibos Armenian School (Junior)
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	<u>Justin Phan</u>	What is the Optimal Angle for Warren Truss Bridge Supports?	Hale Charter Academy STEAM Magnet
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Zidan Elsishiny	Strength in Structure: Comparative Load-Bearing Performance of Beam and Truss Bridge Designs	Institute of Knowledge Middle School
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Michael Gregorian, Carson Antonyan & Matthew Malakian	Earthquake Proof Building	Rose and Alex Pilibos Armenian School (Junior)
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Jubilee Anokwute	Shake Resistance	Rudecinda Sepulveda Dodson middle school
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Giselle Claudio & Kailey Adriatico	Shake or Break	Saint Anthony High School
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Shahrzad Dardashi & Evelyn Kruger	Powerful Power Poles	Beverly Hills High School
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Rafia Ahmed	Earthquake Resistant Buildings	Quba Islamic School (Senior)
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Sofia Schatz & Alejandra Ordonez	Asphalt vs Concrete	Pomona Unified School District Senior Division
Professional Engineers in California Government	Marylin Jorgenson-Reese Award for Excellence	\$1,000	Cicily Nuovo	Bridge Design Evaluations of Earthquake Resistance	St Cyril School
Professional Engineers in California Government	James E. Roberts Award for Excellence	\$500 Each	Jaydan Robledo & Narinder Badhan	- Bridge Structures v.s. Natural Disasters	Stratford School-Altadena
Regeneron Biomedical Award	Regeneron Biomedical Award <b>SR only</b>	1 Certificate and \$375 Cash Prize	Zara Khan & Zainab Siddiqui	When Brainwaves Diverge: A Computational EEG Analysis of Neural Variability and Neurophysiological Markers in Autism Spectrum Disorder and ADHD	Institute of Knowledge High School
Ricoh USA, Inc. - 3 awards	Ricoh Sustainable Development Award - for presenting research that demonstrates the Principles & Technical Innovations that offer the greatest potential for Sustainable Development	Certificate	Lana Finley	Phytoremediation of agricultural water supply microplastic contamination by Eichhornia crassipes: clean water, healthy food	Walter Reed Middle School
			Tinwin Htun	Curing Wilt: Identification of Antifungal Compounds from Trichostema lanatum	North Hollywood High School
			Aliza Abbaali Maryam Ahmed	Super Carbon Bros! Behavior-Mediated Reductions in Anthropogenic Carbon Emissions Relevant to Ecosystem Stress	Institute of Knowledge High School

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Saban Family Foundation		2 sr. awards of \$1500	Sarah Varghese	BlazeAlert: A Novel Spatiotemporal Deep Convolutional Neural Network Model for Realtime Wildfire Risk Assessment Harnessing Historical Geospatial Data	Palos Verdes Peninsula High School
Saban Family Foundation			Felicia Duan	Kirigami-Inspired Flexible Electrodes for Soft Brain Interfaces	Harvard-Westlake School (Senior Division)
Saban Family Foundation		2 jr. awards of \$1000	Maria Fatima	Invisible Plastic: Evaluating Dual-Stage Magnetic and Ultrasonic Removal of PETE Microplastics from Ocean Water	Institute of Knowledge Middle School
Saban Family Foundation			Monika Gevorgyan:	ASL-to-Speech Glove: Converting Signed Letters into Speech	The Science Academy STEM Magnet (jr)
Society for In Vitro Biology- 3 awards	Society for In Vitro Biology Award	certificate and membership in SIVB	Simon Schnaitman	Iron and Alzheimer's Disease: Iron-Induced Oxidative Stress Affects the Development of Beta-Amyloid Plaques and Tau Hyperphosphorylation in Rat Neurons	La Salle College Preparatory High School
			Aidan Filson	Establishing Schmidtea mediterranea as an Accessible Model for Oncology: Validating Telomerase Inhibition Despite Structural Divergence	The Webb Schools
			Katelyn Liu	Transcriptional Responses of Jellyfish Polyps to Phenanthrene Exposure: CL390 Expression and Development of a Gene Expression Protocol	Flintridge Preparatory School
Society for Petroleum Engineers: Los Angeles Section	LASPE Winner	\$100 for Junior includes certificate and letter	jr-Nikita Kapoor,	Symbiotic Power Generation: Investigating and Optimizing Microalgae-Microbial Fuel Cell for Enhanced Voltage Output	Miraleste Intermediate School (Jr)
Society for Petroleum Engineers: Los Angeles Section	LASPE Winner	\$100 for Senior level includes certificate and letter	sr-Leon Hairabedian	Evaluating Chemical and Biological Strategies for Carbon Capture and Reutilization	Rose and Alex Pilibos Armenian School (Senior)
Southern California Paleontological Society	1ST JUNIOR DIVISION SCPS Award for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	Maria Fatima	Invisible Plastic: Evaluating Dual-Stage Magnetic and Ultrasonic Removal of PETE Microplastics from Ocean Water	Institute of Knowledge Middle School
Southern California Paleontological Society	2ND JUNIOR DIVISION SCPSA for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	Irene Um, Jacob Perez	Build Electronic Soil Moisture Sensors	Magnolia Science Academy
Southern California Paleontological Society	3RD JUNIOR DIVISION SCPS Award for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	Harrison Lester, Daniel Maoz	The Effect of Temperature on the Reproduction Rate on Isopods	The Science Academy STEM Magnet
Southern California Paleontological Society	1ST SENIOR DIVISION SCPS Award for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	Samuel Paik-Heintz	Detecting Overwintering Fires in Yakutian Permafrost via Winter InSAR Deformation Signatures	North Hollywood High School

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Southern California Paleontological Society	2ND SENIOR DIVISION SCPS Award for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	#1 Ruthe Liorsdottir, Chloe Pieterse #2 Avishi Goel, Claire Buda	#1 Dangers of Pharmaceutical Pollution: Impacts of Diphenhydramine and Ibuprofen on Aurelia Aurita Ephyrae Growth #2 Stopping the Spread of Lyme Disease Through CRISPR	#1Institute of Knowledge, #2Crescenta Valley High School
Southern California Paleontological Society	3RD SENIOR DIVISION SCPS Award for Academic Excellence	certificate, cash award, one year membership in the society, invitation to speak at our June meeting, publish your project in our Bulletin.	Evan Friedman	Rotating Gyroscopic Wing Aircraft	West Ranch High School
STEAM Superheroes	STEAM Superhero Scholarship Award	Cash, \$50 each	Neha Voodi & Elinore Nourani	Early Detection of Postpartum Depression from Maternal Journaling: Investigating Behavioral Language Patterns Effects on Facial Recognition Accuracy	El Camino Real Charter High School
STEAM Superheroes	STEAM Superhero Scholarship Award	Cash, \$50 each	Hasini Seemakurthy	Prevent Mosquito Borne Virus With AI	William H. Taft Charter High School
STEAM Superheroes	STEAM Superhero Scholarship Award	Cash, \$50 each	Jocelyn Beintez & Natasha Garcia	Watts Up With Heat	Pomona Unified School District Senior Division
STEAM Superheroes	STEAM Superhero Scholarship Award	Cash, \$50 each	Madeleine Jiang	Analysing Adversarial Makeup	California Academy of Mathematics and
Water Environment Federation - 3 awards - Org Picks	U.S. Stockholm Junior Water Prize	Certificate + Nomination to State SJWP Competition	Katia Thomas	Filtering the Future creating a bioreactor system for water filtration and environmental protection	Archer School for Girls
U.S. Air Force - 4 awards (student count)	The U.S. Airforce Science Award grades 6-12	Certificate, water bottle, Power Bank, USB Flash Memory Drive, USB Car Charger	Xinying Li	Investigating the Impact of Dust and Air Pollution on Solar Panel Efficiency	The Webb Schools
			Isabella Ma	Utilizing Laminar Flow and Dean (Drag) Force to Create a Microfluidic Device Separating Microplastics from Water	Flintridge Preparatory School
			Piotr Brozda	How does the number of blades on a propeller affect its performance?	Beverly Hills High School
			Spursh Deshpande	Multi Agent Verification Network	Crescenta Valley High School
U.S. Chinese Women Organization Award (9-12 grd girls only)	Outstanding Sr Girl	Cash Award \$300	Carla Mclemore	Breast Cysts in Adolescent Females: How Osmotic Conditions Influence Cyst Progression	Crescenta Valley High School
U.S. Metric Association- 3 awards	U.S. Metric Association Award for the best use of The International System of Units in a Science Fair Project	1 Certificate + 1 Year of Membership	Arihant Saxena	Solar Particle Events & Radiation Risk Modeling	Academy of the Canyons
			Cristian Gutierrez-Velasco, Jonathan Diaz-Cabrera	Which Sensor Is Better? Infrared or Ultrasonic Sound	Magnolia Science Academy
			Jibril Nawab, Aziz Nawab	Weight a Minute! Does the Mass of an Object Affect the Rate by Which it Free Falls?	Al-Huda Islamic School
Water Replenishment District START HERE	Water Awareness and Sustainability Award Sr	senior awards of \$350	Katia Thomas	Filtering the Future creating a bioreactor system for water filtration and environmental protection	Archer School for Girls
	Water Awareness and Sustainability Award Sr	senior awards of \$350	Trajan Meyer	PFAS Remediation A Comparative Analysis of PFAS mitigation Technologies in Context	Loyola High School
	Water Awareness and Sustainability Award Jr	junior awards of \$150	Nolan Yetukuri	Comparing the Amounts and Effects of Microplastics in Several Types of Water	Portola Highly Gifted Magnet

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	Water Awareness and Sustainability Award Jr	junior awards of \$150	Team of Barrett Finn & Felix Gordon	Creating a Resource Irrigation System	The Science Academy STEM Magnet (jr)
Yale Science & Engineering Association	Yale Science and Engineering Association Award Most Outstanding Exhibit in Computer Science, Engineering, Physics, or Chemistry	Certificate	Donghee Kim	Theoretical Bounds on Deep Learning Architectures for Sequential Entropy Estimation: Applications to Cetacean Communication	North Hollywood High School
Thermo-Fisher	Junior Innovator Challenge	62 certificates		All 1st and 2nd place Jr Projects. 4 3A projects selected	Various
Los Angeles County Science & Engineering Fair	ISEF Finalists	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Hollie Tang	A Tongue-Based Computational Interaction Framework for Scalable Human-Computer Interfaces	Glen A. Wilson High School
			Cavon Hajimiri	A Wearable 10.5 GHz Radar-Based Pedestrian Collision Avoidance Sensor with Edge-Executed Machine Learning	Polytechnic School
			Neil Hu	Experimental Investigation of an Advanced System to Prevent Pollutant Ingress into Vehicles	Temple City High School
			Princess Otegbulu	Resting-State EEG Biomarkers of Cognitive Impairment in Parkinson's Disease: A Theory-Driven Predictive and Interpretable Modeling Study	California Academy of Mathematics and Science
	ISEF Alternate	Alternates if Finalists are not able to compete	Myron Lai	Machine Learning Framework Using Continuous Biomarkers and Activity Tracking for Heart Disease Management During Patient Exercise Sessions	Viewpoint School
			Samuel Paik-Heintz	Detecting Overwintering Fires in Yakutian Permafrost via Winter InSAR Deformation Signatures	North Hollywood High School
Los Angeles County Science & Engineering Fair	Sweepstakes Award-SR	Certificate & \$500	Hollie Tang	A Tongue-Based Computational Interaction Framework for Scalable Human-Computer Interfaces	Glen A. Wilson High School
	Sweepstakes Award-JR	Certificate & \$250	Avish Banerjee	CPR Guardian: A Real-Time Digital Twin for CPR Rate and Depth Feedback	Madrona Middle School
Los Angeles County Science & Engineering Fair Anne Maben Memorial Independent Initiative Award	Anne Maben Memorial Independent Initiative Award Jr	\$50	Robert Hampton	The Effect Of Temperature On Baseball's Distance When Hit	Rudecinda Sepulveda Dodson Middle School Visual and Performi
	Anne Maben Memorial Independent Initiative Award Sr	\$100	Sagan Rapp	Use of Biopolymer-Coated Rhizobacteria to Enhance Drought Resistance in Primrose Seeds	Don Bosco Technical Institute