

## 2020 Special Awards Winners

Organization	Award	Prize	Student(s)	School
American Meteorological Society	Jr-Winner: Certificate of Outstanding Achievement for Ability and Creativity in an Atmospheric Science Exhibit	Certificate, Subscription to Weatherwise Magazine, & invitation to LA-AMS Annual Banquet	Logan Weinstein	Hale Charter Academy STEAM Magnet
American Meteorological Society	Sr-Winner: Certificate of Outstanding Achievement for Ability and Creativity in an Atmospheric Science Exhibit	Certificate, Subscription to Weatherwise magazine & invitation to LA-AMS Annual Banquet	Jason Wang	Walnut High School
American Meteorological Society	Honorable Mention		Ashwin Sivakumar	Flintridge Preparatory School
American Meteorological Society	Honorable Mention		Noah Kupferwasser	Hale Charter Academy STEAM Magnet
American Psychological Association	Certificate of Award for Achievement in Research in Psychological Association	Certificate	Elvin Yang	Monterey Highlands
American Vacuum Society	Excellence in Vacuum or Surface Chemistry	1st Place: \$200	Aaron Zhao	Harvard-Westlake School
American Vacuum Society	Excellence in Vacuum or Surface Chemistry	2nd Place: \$100	Brian Malkan	Crespi Carmelite High School
ASM Materials Education Foundation	Most Outstanding Exhibit in Materials Science Award	Certificate & Ribbon	Saishriya Sathya Narayanan	Gaspar de Portola Charter AIAT
Association for Women Geoscientists	Student Awards for Geoscience Excellence	Certificate	Kawthar Hemdan	New Horizon School
Broadcom	Broadcom Finalist	Certificate + Eligibility to enter Broadcom MASTERS competition		<i>All Jr. Division 1<sup>st</sup>, 2<sup>nd</sup>, &amp; 3<sup>rd</sup> Place Winners</i>
California Association of Professional Scientists (CAPS)	CAPS Outstanding Young Scientist Award	Certificate & \$100	Klara Matuszewska, Jhony Ye	Ribet Academy (Senior Division)
Department of Defense	DoD STEM Leadership Prize	Certificate & \$100	Lauren Weldon	Saint Joseph Long Beach
Earthwatch Institute	Earthwatch Grant	Paid Trip	David Kwon	Palos Verdes Peninsula High School
Earthwatch Institute	Earthwatch Grant	Paid Trip	Gavin Peters	Palos Verdes High School
Earthwatch Institute	Earthwatch Grant	Paid Trip	Sabrina Li	Walnut High School
Earthwatch Institute	Earthwatch Grant	Paid Trip	Sofia Gutierrez	California School of the Arts - San Gabriel Valley
Greater Los Angeles Teachers Science Association	Darrell Smedley Award-JR	Plaque & \$100	Joseph Knepper	St. Cyril of Jerusalem School
Greater Los Angeles Teachers Science Association	Darrell Smedley Award-SR	Plaque & \$100	Rachel Bai	The Webb Schools in Claremont CA
Laboratory Products Association	Certificate of Award for Scientific Creativity & Problem Solving	Certificate & \$50	Gary Shirikchian	Rose and Alex Pilibos Armenian School
Laboratory Products Association	Certificate of Award for Scientific Creativity & Problem Solving	Certificate & \$50	Julian Olschwang	Pressman Academy
Laboratory Products Association	Certificate of Award for Scientific Creativity & Problem Solving	Certificate & \$50	Quinn Donoghue	Saint Joseph Long Beach
Laboratory Products Association	Certificate of Award for Scientific Creativity & Problem Solving	Certificate & \$50	Yudong (Tim) Zhang	Flintridge Preparatory School
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Ashwin Sivakumar	Flintridge Preparatory School
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Ethan Wong	Arcadia High School
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Gavin Peters	Palos Verdes High School
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Jasper Cerone, Mason Lee, & Forest Pineo-Cavanaugh	The Buckley School

Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Jaya Hamkins	Crescenta Valley High School
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Shuwen Zhang	The Webb Schools in Claremont CA
Los Angeles County Science & Engineering Fair	ISEF Finalist	Nomination to compete & all expense paid trip to the International Science & Engineering Fair	Stanley Liu	Arcadia High School
Los Angeles County Science & Engineering Fair	ISEF Alternate # 1	Chance to Compete at ISEF if <b>one</b> of the Finalists is unable to attend	Jason Wang	Walnut High School
Los Angeles County Science & Engineering Fair	ISEF Alternate # 2	Chance to Compete at ISEF if <b>two</b> of the Finalists are unable to attend	Diana Michaelson	Cabrillo Marine Aquarium
Los Angeles County Science & Engineering Fair	ISEF Alternate # 3	Chance to Compete at ISEF if <b>three</b> of the Finalists are unable to attend	Aaron Zhao	Harvard-Westlake School
Los Angeles County Science & Engineering Fair	Sweepstakes Award-JR	Certificate & \$250 (Jr.)	Caleb Kodama	Sierra Madre Middle School
Los Angeles County Science & Engineering Fair	Sweepstakes Award-SR	Certificate & \$500 (Sr.)	Suraj Anand	Palos Verdes Peninsula High School
MJH Life Sciences: LCGC North America and Spectroscopy Magazines	Most Outstanding Female in Chemistry or Chemical Analysis	Certificate and \$100 Gift Card	Lydia Neguse	California Academy of Mathematics and Science
MU Alpha Theta	Mu Alpha Theta Award for the most challenging, original, thorough, & creative investigation of a problem involving mathematics	Certificate	Aksh Garg	Palos Verdes Peninsula High School
NACE International, The Corrosion Society	National Association of Corrosion Engineers 1st Place	Cash Prize & Corrosion Kit	David Chau	Hale Academy Charter STEAM Magnet
NACE International, The Corrosion Society	National Association of Corrosion Engineers 2nd Place	Cash Prize & Corrosion Kit	William Zheng	Portola Highly Gifted Magnet
National Aeronautics & Space Administration	NASA Earth System Science Award	Certificate	Sebastian Martinez	Royal Oak Middle School
National Oceanic and Atmospheric Administration	NOAA's Taking the Pulse of the Planet Award - for presenting research that demonstrates the Principles & Technical Innovations that offer the greatest potential for an improved understanding of Earth's dynamic processes	Letter & Certificate	Addison Pressnall	Blair High School
Nuclear Society	Nuclear Society Award - Jr. Student	\$100	Hajin Lee	Walter Reed Middle School
Nuclear Society	Nuclear Society Award - Sr. Student	\$200		
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Ahmad Kandil	New Horizon School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Angus Norden	The Science Academy STEM Magnet
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Caleb Kodama	Sierra Madre Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Celine Gharapetian	Chamlan Armenian School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Connor Barrett	Saint Joseph Long Beach
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Gerald Po	Holy Angels School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Jett Do	Mark Twain Middle School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Julian Olschwang	Pressman Academy
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Jr. Certificate & Medal	Kabir Bindra	Chandler School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Sr. Certificate, Medal, & \$50	Akash Anand	Palos Verdes Peninsula High School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Sr. Certificate, Medal, & \$50	Brian Malkan	Crespi Carmelite High School
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Sr. Certificate, Medal, & \$50	Garbo Chung	The Webb Schools in Claremont CA

Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Sr. Certificate, Medal, & \$50	Serah Park	Cabrillo Marine Aquarium
Office of Naval Research (U.S. Navy / U.S. Marine Corps)	The Office of Naval Research Naval Science Award	Sr. Certificate, Medal, & \$50	Taylor Kubisen	California School of the Arts - San Gabriel Valley
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Lauren Smith & Kyla Mohnani	Incarnation Parish School
Professional Engineers in California Government	Honorable Mentions	Gift Card & Honorable Mention Medal	Sasha Kutner, Lila Shimansky, & Eli Stoff	Pressman Academy
Professional Engineers in California Government	James E. Roberts Award for Excellence	\$1,000	Alan Yoon, Yaroslav Kutepov	Portola Highly Gifted Magnet Beverly Vista Middle School
Professional Engineers in California Government	Marilyn Jorgenson-Reese Award for Excellence	\$1,000	Leila Nefarrate, Kawthar Hemdan	Blair High School New Horizon School
Regeneron Science Talent Search	Invitation to Compete in the Intel Science Talent Search	Invitation to Enter Contest	Aaron Zhao	Harvard-Westlake School
Ricoh USA, Inc.	Ricoh Sustainable Development Award - for presenting research that demonstrates the Principles & Technical Innovations that offer the greatest potential for Sustainable Development	Certificate	Jasper Mejia	The Science Academy STEM Magnet
Society for In Vitro Biology	Society for In Vitro Biology Award	Certificate	Jackson Karlitz	Palos Verdes High School
Society of Petroleum Engineers - LA Section	Award for any project that demonstrates a principle of energy, fluid and gas production and handling, or other technologies or science related to the Petroleum industry	Junior: Letter, Certificate, & \$100	Emily Johnson	Blair High School
Society of Petroleum Engineers - LA Section	Award for any project that demonstrates a principle of energy, fluid and gas production and handling, or other technologies or science related to the Petroleum industry	Senior: Letter, Certificate, & \$100	Jasmine Li	Harvard-Westlake School
South Bay Business Environmental Coalition	South Bay Business Environmental Coalition Award for Innovation in Sustainability	Gift Card	Annika Anderson, June Zamora	St. Timothy School
South Bay Business Environmental Coalition	South Bay Business Environmental Coalition Award for Innovation in Sustainability	Gift Card	Patrick Kim	North Hollywood High School
Southern California Paleontological Society	1ST JUNIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	Morgan Gaskell	Sierra Madre Middle School
Southern California Paleontological Society	2ND JUNIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	Christopher Deng	Huntington Middle School
Southern California Paleontological Society	3RD JUNIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	Alex Muradian	St. Gregory A. & M. Hovsepian School
Southern California Paleontological Society	1ST SENIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	Ashwin Sivakumar	Flintridge Preparatory School
Southern California Paleontological Society	2ND SENIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	David Kwon	Palos Verdes Peninsula High School
Southern California Paleontological Society	3RD SENIOR DIVISION Southern California Paleontological Society Award for Academic Excellence	Cash Prize, Certificate, Possibility of Publication in Society's Journal, 1-yr honorary membership to society, Tour of La Brea Tar Pits	Amyrah Doty	Palos Verdes High School
Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Brayden Stark	The Buckley School
Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Caroline Pack	Palos Verdes High School
Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Diana Michaelson	Cabrillo Marine Aquarium
Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Jacqueline Yang	Cabrillo Marine Aquarium
Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Jasper Cerone, Mason Lee, Forest Pineo-Cavanaugh	The Buckley School

Stockholm Junior Water Prize	Regional Water Prize Award - Award of Excellence for a Water-Related Science Research Project	Certificate + Nomination to State SJWP Competition	Serah Park	Cabrillo Marine Aquarium
The Cheryl Saban Self-Worth Foundation for Women & Girls	1st SENIOR Cheryl Saban Self-Worth Foundation Scholar Prize	\$1,500 + Crystal Award	Garbo Chung	The Webb Schools in Claremont CA
The Cheryl Saban Self-Worth Foundation for Women & Girls	2nd SENIOR Cheryl Saban Self-Worth Foundation Scholar Prize	\$1,250 + Crystal Award	Katherine Wedekind	Palos Verdes Peninsula High School
The Cheryl Saban Self-Worth Foundation for Women & Girls	1st JUNIOR Cheryl Saban Self-Worth Foundation Scholar Prize	\$1,000 + Crystal Award	Lauren Weldon	Saint Joseph Long Beach
The Cheryl Saban Self-Worth Foundation for Women & Girls	2nd JUNIOR Cheryl Saban Self-Worth Foundation Scholar Prize	\$750 + Crystal Award	Tali Goldkorn	Beverly Vista Middle School
The Lemelson Foundation	The Lemelson Early Inventor Prize	Certificate & \$100	Amelia Hines	Archer School for Girls
The Scientist	Outstanding Achievement in Exploring Life and Inspiring Innovation	Certificate, \$100 Gift Card, and subscription to The Scientist Magazine	Stanley Liu	Arcadia High School
The Scientist	Honorable Mention		Devon Frank & Emma Lotts	The Buckley School
U.S. Agency for International Development (USAID)	Science Champion Award	Certificate	Candace Baik	Palos Verdes Peninsula High School
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Alex Nikolian	Armenian General Benevolent Union-Vatche & Tamar Manoukian
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Megha Jain	Granada Hills Charter Academy
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Taylor Kubisen	California School of the Arts - San Gabriel Valley
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Victor Acuna	Marco Antonio Firebaugh High School
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Richard Renteria	Lennox Middle School
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Luke Zhou	Diamond Bar High School
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Vincent Hovsepian, Michael Shamoyan	Rose and Alex Pilibos Armenian Middle School
U.S. Air Force	The U.S. Airforce Science Award	Certificate, Folder, Backpack, Hub	Jolie Diep	All Souls World Language Catholic School
U.S. Metric Association	U.S. Metric Association Award for the best use of The International System of Units in a Science Fair Project	Certificate	Raffi Boghossian	Chamlian Armenian School
UCLA Brain Research Institute	Senior Division - 1st Place - for outstanding projects related to Neuroscience	\$100 Gift Card & Certificate	Amy Huang	Palos Verdes Peninsula High School
UCLA Brain Research Institute	Junior Division - 1st Place - for outstanding projects related to Neuroscience	\$100 Gift Card & Certificate	Nadia Alamad and Jasmine Hassan	Al-Huda Islamic School
UCLA Brain Research Institute	Junior Division - 2nd Place - for outstanding projects related to Neuroscience	\$50 Gift Card & Certificate	Scott Smith and Luke Metcalf	St. Bede The Venerable School
UCLA Brain Research Institute	Senior Division - 2nd Place - for outstanding projects related to Neuroscience	\$50 Gift Card & Certificate	Timmy Park & Aditya Seghal	La Canada High School
Yale Science and Engineering Association	Most Outstanding Exhibit in Computer Science, Engineering, Physics, or Chemistry	Certificate & Medallion	Aaron Zhao	Harvard-Westlake School