

## Special Awards Winners

### Air Products Young Innovator Award

#### Air Products Ninth Grade Award

- 1st* Leo Wylonis - Conestoga High School
- 2nd* Victor Cai - Parkland High School
- 3rd* Eeshwar Krishnan - PA Leadership Charter School

#### Air Products Tenth Grade Award

- 1st* Arya Tschand - High Technology High School
- 2nd* Mose Skolnick - Upper Dublin High School
- 3rd* Baoer Li - The Haverford School

#### Air Products Eleventh Grade Award

- 1st* Kelly Qiang - High Technology High School
- 2nd* Rishab Nandan - The Episcopal Academy
- 3rd* Kavish Senthilkumar - Conestoga High School

### American Association for Cancer Research

#### American Association for Cancer Research Award

- 1st* Alec Maraska - Central Bucks High School- West
- 2nd* Timani Clement - Central High School
- 3rd* Maksim Shi - George School

### American Chemical Society (Delaware Division)

#### American Chemical Society (Delaware Division) Award - High School

- 1st* Erin Murphey - Marine Academy of Technology & Environmental Scien
- 2nd* Evan Wang - Unionville High School
- 3rd* Akshatha Manjunatha - Parkland High School

#### American Chemical Society (Delaware Division) Award - Middle School

- 1st* Siddhant Khandelwal - Springhouse Middle School
- 2nd* Andrew Zhang - Arcola Intermediate School
- 3rd* Riya Verma - Springhouse Middle School

### American Entomological Society

#### Calvert Award

- 1st* Carolyn Almonte - Youth Achievers Committee
- 2nd* Rachel Bergey - Classical Conversations of Souderton
- 3rd* Jacquelyn Fekula - Orefield Middle School

American Meteorological Society

American Meteorological Society Award

Frank D'Agostino - Marine Academy of Technology & Environmental Scien  
Lyla Nachimson - Upper Darby High School  
Diamond Hassler - Pennsville High School  
Ethan Kerr - Marine Academy of Technology & Environmental Scien  
Manav Singh - Lower Moreland High School  
Alexia Lange - Pennsville High School  
Brooke Cano - Owen J Roberts Middle School  
Holly Binkowski - Holy Cross Regional Catholic School  
Amy Bloesch - Villa Joseph Marie High School  
Emily Dwyer - Villa Joseph Marie High School

American Psychological Association

American Psychological Award

Stephen Fratamico - Malvern Preparatory School  
Zoe Frantz - Avon Grove High School  
Bill Zhang - Holmdel High School  
Joshua Schindler - Avon Grove High School

American Society for Microbiology / Eastern PA

American Society for Microbiology Award

*1st* Cassidy Pitts - Central Bucks High School- West  
*HM* Annie McDonald - Springside Chestnut Hill Academy  
*HM* Norah Alavi - Upper Dublin High School  
*HM* Saarth Chaturvedi - Eastern High School  
*HM* Riya Chaturvedi - Eastern High School  
*HM* Vijay Ramu - Eastern High School

American Society of Civil Engineers, Philadelphia Section

American Society of Civil Engineers Award

*1st* Madison Surette - Marine Academy of Technology & Environmental Scien  
*2nd* Albert Xing - Charter School of Wilmington  
American Society of Civil Engineers Award - Middle School  
*1st* Mason Matich - Holicong Middle School  
*2nd* Alycea McBride - McBride Homeschool

American Society of Highway Engineers, Delaware Valley Section

American Society of Highway Engineers Award

*1st* Cecilia Quirk - Academy of Notre Dame de Namur  
*HM* Alycea McBride - McBride Homeschool  
*HM* Erick Doyle - Meredith School

American Statistical Association, Philadelphia Chapter

ASAP Award

Rachel Bergey - Classical Conversations of Souderton

ASAP Award

Mia Ladolcetta - High Technology High School

ASAP Award

Jonathan Huang - The Episcopal Academy

Armed Forces Communications and Electronics Association

Armed Forces Communications and Electronics Association Award

*1st* Isha Mohapatra - Moravian Academy

*2nd* Dennis Koh - Conestoga High School

*3rd* Kelly Qiang - High Technology High School

*HM* Leo Wylonis - Conestoga High School

ASM Liberty Bell Chapter

Most Outstanding Exhibit in Material Science

Matthew Billemeier - Central Bucks High School- West

Haley Korwan - Marine Academy of Technology & Environmental Scien

Anna Zhou - Upper Dublin High School

ASM Materials Education Foundation

Most Outstanding Exhibit in Material Science

Kate Killian - Marine Academy of Technology & Environmental Scien

Arielle Tuitou - Marine Academy of Technology & Environmental Scien

Benjamin Lin - Holmdel High School

Association for Women Geoscientists

Association for Women Geoscientists Award

Rachel Kromer - Bangor Area High School

Emma Riley - Marine Academy of Technology & Environmental Scien

Jordan Weikel - Philadelphia Academy Charter

Madison Surette - Marine Academy of Technology & Environmental Scien

Ashlyn Odenwald - Souderton Area High School

BioPhysical Society

BioPhysical - Award for BioPhyiscs

*1st* Ana Quinones - Bishop Shanahan High School

Broadcom Masters

Lemelson Early Inventor Prize

Pooja Menon - Collegium Charter School

Broadcom MASTERS Middle School

Broadcom Masters - Middle School Award

Varoon Joshi - Patton Middle School  
Kanchan Gupta - Moravian Academy Middle School  
Julia Trumbo - Lenape Middle School  
Anirudh Akula - Penndale Middle School  
Marcus Smith - Indian Valley Middle School  
Max Lin - Newtown Middle School  
Nathan Fickert - Indian Crest Middle School  
Sydney Herr - Classical Conversations of Souderton  
Klement Swartz - Tamanend Middle School  
Siddhant Khandelwal - Springhouse Middle School  
Andrew Zhang - Arcola Intermediate School  
Ella Miller - Newark Charter School  
Rohan Mehta - Moravian Academy Middle School  
Timmy Woodward - Wyndcroft School  
Amin Boukari - Postlethwait Middle School  
Brooke Cano - Owen J Roberts Middle School  
Luke Stokes - St. Maximillian Kolbe School  
Alycea McBride - McBride Homeschool  
Joshua Vallabhaneni - Patton Middle School  
Alaina Gassler - Avon Grove Charter School (lower)  
Vrishti Yadav - Pennbrook Middle School  
Anya Dunn - Pope John Paul II Elementary School  
Reva Gandhi - Springhouse Middle School  
Maxime Guillot - Meredith School  
Anna Laible - Classical Conversations of Souderton  
Leah Kirkpatrick - Classical Conversations of Souderton  
Samuel Blick - Newtown Middle School  
Vishruth Hanumaihgari - Springhouse Middle School  
Anand Shah - Patton Middle School  
Marissa Almonte - Youth Achievers Committee  
Lilian Raccuia - Toms River Intermediate East  
Devyn Stek - St Teresa of Calcutta  
Isha P. Kanchana - Newark Charter School  
Nathaniel Schwenker - Newtown Middle School  
Jerrod Harris - Orefield Middle School  
Adwaith Hariharan - Manalapan-Englishtown Middle School  
Rachel Bergery - Classical Conversations of Souderton  
Ethan Lin - Alder Avenue Middle School  
Logan Soltys - Galloway Township Middle School  
Rohan Kapoor - Patton Middle School

Arjun Suryawanshi - Patton Middle School  
Justin Orlando - Toms River Intermediate North  
Dylan Thomas - Jefferson School  
Brandon Trainor - Marsh Creek Sixth Grade Center

#### Chromatography Forum of Delaware Valley

Chromatography Forum of Delaware Valley  
High School Award

- 1st* Sourish Jasti - Holmdel High School
- 2nd* Hyunjin Lee - Conestoga High School
- 3rd* John Cobin - Penns Grove-Carneys Point High School

Chromatography Forum of Delaware Valley  
Middle School Award

- 1st* Riya Verma - Springhouse Middle School
- 2nd* Kaveena Ponamgi - Holicong Middle School
- 3rd* Pooja Menon - Collegium Charter School

#### Dietrich W. Botstiber Foundation

Dietrich Botstiber Foundation Award

Leonora Krajewski - Toms River High School South

#### Dow Chemical Company

Dow Chemical Company Award - High School Award

- 1st* Akshatha Manjunatha - Parkland High School
- 2nd* Isha Mohapatra - Moravian Academy

Dow Chemical Best Chemistry Middle School Award

- 1st* Anirudh Akula - Penndale Middle School
- 2nd* Vidhi Desai - Springhouse Middle School

#### Drexel Biodiversity, Earth & Environmental Science (BEES)

Drexel Biodiversity, Earth & Environmental Science (BEES) Award

- 1st* Lillian Miller - Perkiomen Valley High School
- 2nd* Tyler Polon - The Marine Academy of Science and Technology (MAST)
- 3rd* Gad Raganas - Biotechnology High School
- HM* Claudia Zhang - Holmdel High School
- HM* Jane Cohen - Moorestown High School
- HM* Sophi Schneider - Upper Dublin High School

#### Drexel University

Partial Scholarship

Zoe Frantz - Avon Grove High School  
Rhea Malhotra - Moravian Academy  
Neil Deshmukh - Moravian Academy  
Ariel Baiano - Marine Academy of Technology & Environmental Scien  
Caden Traversari - Springside Chestnut Hill Academy

## DuPont

DuPont Excellence in Teaching Award - High School  
Karen Wolfe - Souderton Area High School, Teacher

## DVSF/Medals

### Gold Medal Senior Fair

Amanda Ahteck - Holmdel High School

### Silver Medal Senior Fair

Isha Mohapatra - Moravian Academy

### Bronze Medal Senior Fair

Claudia Schreier - Marine Academy of Technology & Environmental Scien

### Gold Medal Junior Fair

Neil Deshmukh - Moravian Academy

### Silver Medal Junior Fair

Zoe Frantz - Avon Grove High School

### Bronze Medal Junior Fair

Caden Traversari - Springside Chestnut Hill Academy

### Gold Medal Sophomore Fair

Prathysha Kothare - Parkland High School

### Silver Medal Sophomore Fair

Carter Gassler - Avon Grove Charter School (lower)

### Bronze Medal Sophomore Fair

Carolyn Almonte - Youth Achievers Committee

### Gold Medal Freshman Fair

Flavien Moise - Council Rock High School- North

### Silver Medal Freshman Fair

Maria Karakousis - Masterman School

### Bronze Medal Freshman Fair

Matthew Sparling - Penncrest High School

### Gold Medal Junior High Fair

Rachel Bergey - Classical Conversations of Souderton

### Silver Medal Junior High Fair

Alaina Gassler - Avon Grove Charter School (lower)

### Bronze Medal Junior High Fair

Reva Gandhi - Springhouse Middle School

## Teams Medal

Saarth Chaturvedi - Eastern High School

Vijay Ramu - Eastern High School

Riya Chaturvedi - Eastern High School

DVSF/Specials

Director's Award - Jake Weiner Award

Harsha Santhanam - Methacton High School

Jason Qiu - Methacton High School

Jack Mixit Award - Middle School

Siddhant Khandelwal - Springhouse Middle School

Andrew Zhang - Arcola Intermediate School

Justin Orlando - Toms River Intermediate North

Brandon Trainor - Marsh Creek Sixth Grade Center

Jack Mixit Award - High School

Anna Fattizzo - Upper Darby High School

Joshua Schindler - Avon Grove High School

Dylan Kuang - Methacton High School

Charlotte Qi - Upper Dublin High School

Roy F Weston Memorial Environmental Sciences Award - For Ability and Creativity in Environmental Science Research

Anna Zhou - Upper Dublin High School

Maria Karakousis - Masterman School

Engineers' Club of Philadelphia

Engineers' Club of Philadelphia Award

Amanda Ahtek - Holmdel High School

Leo Wylonis - Conestoga High School

Joshua Vallabhaneni - Patton Middle School

Esther Borish Memorial Fund

Esther Borish Memorial Fund Award

Leah Kirkpatrick - Classical Conversations of Souderton

FMC Corporation

FMC Award

*1st* Gwen Ericson - Marine Academy of Technology & Environmental Scien

*2nd* Rachel Bergey - Classical Conversations of Souderton

*3rd* Claudia Schreier - Marine Academy of Technology & Environmental Scien

*HM* Nathan Fickert - Indian Crest Middle School

Future Scientist/USDA Eastern Regional Res. Ctr.

Future Scientist Award

Nicola Kaye - Bangor Area High School  
Cassidy Poon - Charter School of Wilmington  
Lynn Larabi - Central High School  
Isabella Onofrietti - Toms River Intermediate North  
Aviel Resnick - Lower Moreland High School  
Will Knipe - Unionville High School  
Saikrishna Manojkumar - Central Bucks High School- West  
Isabelle Beatus - Cheltenham High School  
Arnav Goel - Cherry Hill High School East  
Arsh Singhal - High Technology High School  
Arya Tschand - High Technology High School  
Jeffrey Min - High Technology High School  
Anna Zhou - Upper Dublin High School  
Sarah Rojas - Germantown Academy  
Chirag Choudhary - Unionville High School  
Ansh Malik - Emmaus High School  
Samara Pritchett - Cherry Hill High School West  
Alessandra Fusaro - St. Mary Interparochial School  
Nathan Fickert - Indian Crest Middle School  
Reva Gandhi - Springhouse Middle School  
Rayna Malhotra - Moravian Academy Middle School  
Rachel Bergey - Classical Conversations of Souderton  
Jacquelyn Fekula - Orefield Middle School  
Alexa Horvath - Central Bucks High School- East  
Claire Brodish - Central Bucks High School- East  
Vijay Ramu - Eastern High School  
Riya Chaturvedi - Eastern High School  
Saarth Chaturvedi - Eastern High School



## Harrisburg University

### Harrisburg University Scholarship

Rebecca de Heer - Archmere Academy  
Sarah Quigley - Marine Academy of Technology & Environmental Scien  
Stephen Fratamico - Malvern Preparatory School  
Havyn Steele - Bangor Area High School  
Eric Sweeney - Bishop Shanahan High School  
Amelia Shaddinger - Upper Dublin High School  
Margaret Zheng - Council Rock High School- North  
Gillian Porter - Bishop Shanahan High School  
Helen Li - Central High School  
Sindhura Siddapureddy - Central Bucks High School- West  
Claudia Schreier - Marine Academy of Technology & Environmental Scien  
Annie Cao - Holmdel High School  
Bailey Fanaro - Coventry Christian School  
Gabriel Wingert - Central Bucks High School- West  
Vedont Subramanian - Charter School of Wilmington  
Hammed Sylla - Upper Darby High School  
Kate Killian - Marine Academy of Technology & Environmental Scien  
Len Huang - Holmdel High School  
Jack Kelly - The Marine Academy of Science and Technology (MAST  
Brandon Sharkey - Central High School  
Kaleb Sherrill - Upper Darby High School  
Rauf Makharov - Lower Moreland High School  
Gulnur Avci - Bangor Area High School  
Haotian Cao - Springside Chestnut Hill Academy  
Savannah Miller - Upper Darby High School  
Mikolaj Ciszewski - Central High School  
Jay Holland - Lacey Township High School  
Hannah Xiao - Upper Dublin High School  
Leonora Krajewski - Toms River High School South  
Amanda Ahteck - Holmdel High School  
Cassidy Pitts - Central Bucks High School- West  
Riley Plosica - The Marine Academy of Science and Technology (MAST  
Kate LaVallee - Marine Academy of Technology & Environmental Scien  
Rachel Kromer - Bangor Area High School  
Vince Tran - Upper Darby High School  
Stefan Obradovic - Upper Dublin High School  
Baiting Zhu - Westtown School  
Frank D'Agostino - Marine Academy of Technology & Environmental Scien  
Adam Zhang - Methacton High School  
Olivia Lavin - Bishop Shanahan High School

Alexandra Smythe - Central High School  
Jonathan Huang - The Episcopal Academy  
AuCiel Hicks - Hicks Homeschool  
Dimple Patel - Central High School  
Sriyaa Suresh - Parkland High School  
Sabrina Antonucci - Central Bucks High School- East  
Nicola Kaye - Bangor Area High School  
Abbie Chan - Marine Academy of Technology & Environmental Scien  
Grace Enright - Central Bucks High School- West  
Morgan Shriver - Bangor Area High School  
Cynthia Mathai - Council Rock High School- South  
Isabel Smith - Bangor Area High School  
Isha Mohapatra - Moravian Academy  
Elizabeth Berzin - Lower Moreland High School  
Jake Strycharz - Coventry Christian School  
Mark Blair - Upper Darby High School  
Matthew Billemeier - Central Bucks High School- West  
Grace Dougherty - Bangor Area High School  
Seth Donnelley - Donnelley Homeschool  
Paige Aldred - Owen J Roberts High School  
Ava Sulkowski - Bishop Shanahan High School  
Jessica Baggett - Bangor Area High School  
Zoe Frantz - Avon Grove High School  
Avi Singh - Moravian Academy  
Emilio Kamanousa - Upper Darby High School  
Eli Weisman - Methacton High School  
Charlie Larkin - Springside Chestnut Hill Academy  
Lucas Botelho Pettersen - Cherry Hill High School East  
Nina Hoback - Upper Darby High School  
Brandon Vu - North Penn High School  
Alexa Quindlen - Charter School of Wilmington  
Maksim Shi - George School  
Taja Mazaj - Perkiomen Valley High School  
Alyssa Thomas - Biotechnology High School  
Stephanie Sipics - Emmaus High School  
Sergio Ulloa - Bishop Shanahan High School  
Sunny Liang - High Technology High School  
Katherine Huggett - Springside Chestnut Hill Academy  
Nina Caprice - Vineland High School  
Srish Chenna - Charter School of Wilmington  
Ling Xu - Central Bucks High School- East  
Rebecca Mastrola - Marine Academy of Technology & Environmental Scien  
Jake Brooks - Cherry Hill High School East

Maira Asif - George Washington High School  
Elijah Mack - Pennsauken High School  
Rhea Malhotra - Moravian Academy  
Annika Agarwal - Biotechnology High School  
Andy Yun - Coventry Christian School  
Andrew Yang - Central Bucks High School- East  
Sophia Shah - Charter School of Wilmington  
Aman Singh - Charter School of Wilmington  
Cameron Jengo - Biotechnology High School  
Tara Czekner - Villa Joseph Marie High School  
Alexis Nappa - Vineland High School  
Claudia Zhang - Holmdel High School  
Kathryn Zhang - Charter School of Wilmington  
Joey Chan - Central High School  
Cassidy Poon - Charter School of Wilmington  
Lynn Larabi - Central High School  
Joseph Malfara - Coventry Christian School  
Isabella Onofrietti - Toms River Intermediate North  
Krishna Dihora - Southern Lehigh High School  
Selene Washington - Calvary Christian Academy  
Erin Murphey - Marine Academy of Technology & Environmental Scien  
Annalisa Quinn - Central High School  
Janice Chen - Central Bucks High School- East  
Chenkai Mao - Malvern Preparatory School  
Kevin Liao - Unionville High School  
Dora Lau - Upper Dublin High School  
Aiden Sawyer - Coventry Christian School  
Victoria Deng - Charter School of Wilmington  
Shimin Cai - Choate Rosemary Hall  
Lawrence Tsai - Council Rock High School- North  
Martha Victoria - Carver High School of Engineering and Science  
Sourish Jasti - Holmdel High School  
Bethany Kline - Calvary Christian Academy  
Evan Wang - Unionville High School  
Aviel Resnick - Lower Moreland High School  
Vincent Yang - Central High School  
Stefania Schoen - Emmaus High School  
Weitong Li - Friends Central School  
Neil Deshmukh - Moravian Academy  
Aakhil Kassim - Council Rock High School- North  
Ashrit Verma - Moorestown High School  
Kavish Senthilkumar - Conestoga High School  
Arjun Vedantham - Parkland High School

Ryan Young - Council Rock High School- North  
Connor Bramhall - Charter School of Wilmington  
Rohan Agarwal - High Technology High School  
Dylan Sheils - Council Rock High School- North  
Nickolas Casalnuovo - CCTEC  
Will Knipe - Unionville High School  
Jinay Jain - Charter School of Wilmington  
Rohit Chatterjee - Conestoga High School  
Sofiya Lysenko - Abington Junior High School  
Raghav Garg - Charter School of Wilmington  
Rishab Nandan - The Episcopal Academy  
Miti Patel - Methacton High School  
Emma Riley - Marine Academy of Technology & Environmental Scien  
Lyla Nachimson - Upper Darby High School  
Jack Kollmar - Springside Chestnut Hill Academy  
Ashmitha Sivakumar - Methacton High School  
Christopher Dwyer - Upper Darby High School  
Matthew Curry - Central Bucks High School- East  
Justin Zhang - Holmdel High School  
Diamond Hassler - Pennsville High School  
Cecilia Quirk - Academy of Notre Dame de Namur  
Arianna Arditi - Owen J Roberts High School  
Luke Finley - Upper Darby High School  
Nathan Nazareth - Central Bucks High School- West  
Punya Bhasin - Parkland High School  
Albert Xing - Charter School of Wilmington  
Paul Ringenbach - Bishop Shanahan High School  
Kelly Qiang - High Technology High School  
Christophoros Kontomaris - Charter School of Wilmington  
Christopher Gerhart - Souderton Area High School  
Harper Chisari - Parkland High School  
James Darcy - Central Bucks High School- West  
Harry Green - Cherry Hill High School East  
Shannon Baker - Bishop Shanahan High School  
Shreya Patil - Methacton High School  
Gad Raganas - Biotechnology High School  
Shan Yu - Charter School of Wilmington  
Luhao Li - Georgetown Preparatory School  
Ruoyang Wang - Springside Chestnut Hill Academy  
Jordan Checkoff - Council Rock High School- South  
Ethan Daguian - Central High School  
Pranay Jaggi - Eastern High School  
Ryan Crowl - Charter School of Wilmington

Saikrishna Manojkumar - Central Bucks High School- West  
Huda Hagos - Carver High School of Engineering and Science  
Shannon McBride - McBride Homeschool  
Philip Raine - Friends Select School  
Francis Peng - Central Bucks High School- West  
Pranav Garimidi - Conestoga High School  
Nate Polidoro - Upper Darby High School  
Doreen Valmyr - Central High School  
Jason Yan - High Technology High School  
Tiffany Zhong - Germantown Academy  
Xinyan Deng - The Madeira School  
Oliver Berman - Upper Dublin High School  
Samantha Remy - Central Bucks High School- West  
Haozhe (Kevin) Zhang - The Shipley School  
Vani Parthiban - Charter School of Wilmington  
Ariel Baiano - Marine Academy of Technology & Environmental Scien  
Claire Tse - Methacton High School  
Dennis Chu - Charter School of Wilmington  
Briana Malik - Parkland High School  
Jessica Wang - Council Rock High School- South  
Rhea Arya - Biotechnology High School  
Kevin Guo - Great Valley High School  
Arushi Tiwari - Methacton High School  
Diprodev Ray - Moorestown High School  
Pierre Yan - Haddonfield Memorial High School  
Timani Clement - Central High School  
Karen Li - Methacton High School  
Erica Yasharpour - Biotechnology High School  
Ana Quinones - Bishop Shanahan High School  
Marissa Marchese - Vineland High School  
Rishi Vaidyanath - Central Bucks High School- East  
Udeerna Tippabhatla - Charter School of Wilmington  
Miyu Mudalamane - Charter School of Wilmington  
Sabrina Wang - Springside Chestnut Hill Academy  
Rachel Wang - Charter School of Wilmington  
Annie McDonald - Springside Chestnut Hill Academy  
Isabelle Beatus - Cheltenham High School  
Shreya Gupta - Biotechnology High School  
Abigail Diaz - Charter School of Wilmington  
Kush Chaudhari - Biotechnology High School  
Arnav Goel - Cherry Hill High School East  
Alec Maraska - Central Bucks High School- West  
Madison Charnigo - Central Bucks High School- East

Megha Varghese - Methacton High School  
Caden Traversari - Springside Chestnut Hill Academy  
Brainna Smith - Cheltenham High School  
Nayeli Ramirez-Jiminez - CCTEC  
Tara Wilson - Northeast High School  
Sohaib Nauman - Parkland High School  
Anderson Rodriguez - Mariana Bracetti Academy  
Alexander Zhu - Charter School of Wilmington  
Joy Wong - Central High School  
Ayush Upadhyay - Biotechnology High School  
Arielle Touitou - Marine Academy of Technology & Environmental Scien  
Rushil Duggal - Charter School of Wilmington  
Haley Korwan - Marine Academy of Technology & Environmental Scien  
Teresa Klugewicz - CCTEC  
Chau Tran - Pennsauken High School  
Riley Farbstein - Springside Chestnut Hill Academy  
Maureen O'Rourke - Bishop Shanahan High School  
Sophia Kamien - Springside Chestnut Hill Academy  
Elissa Bulkin - Council Rock High School- South  
Sylvia Cho - Central High School  
Ethan Zheng - Biotechnology High School  
Logan Anema - Bangor Area High School  
Tyler Polon - The Marine Academy of Science and Technology (MAST  
Sophi Schneider - Upper Dublin High School  
Nicole Sportelli - Holmdel High School

Institute of Electrical and Electronics Engineers, Inc.

Institute of Electrical and Electronics Engineers Award

*1st* Ariel Baiano - Marine Academy of Technology & Environmental Scien  
*2nd* Stefania Schoen - Emmaus High School  
*3rd* Dennis Koh - Conestoga High School  
*HM* Jacob Donnini - Woodstown High School

Institute of Food Technologists, Philadelphia Section

Institute of Food Technologists High School Awards - Grades 10-12

*1st* Abigail Diaz - Charter School of Wilmington  
*2nd* Sarah Rojas - Germantown Academy  
*3rd* Arya Tschand - High Technology High School

Institute of Food Technologists Middle School Award - Grade 6-9

*1st* Chirag Choudhary - Unionville High School  
*2nd* Kieran Chetty - Tredyffrin-Easttown Middle School  
*3rd* Zacc Rittman - Owen J Roberts Middle School

Intel

Excellence in Computer Science Award

Jack Kelly - The Marine Academy of Science and Technology (MAST)

Neil Deshmukh - Moravian Academy

Arya Tschand - High Technology High School

Uma Purani - Parkland High School

Janssen Biotech Inc

Janssen Biotech Biotechnology Award

*1st* Purva Gupta - Parkland High School

*2nd* Maya Butani - Moorestown High School

*3rd* Claire Tse - Methacton High School

*HM* Sabrina Antonucci - Central Bucks High School- East

*HM* Jessica Wang - Council Rock High School- South

*HM* Ganesh Selvakumar - Marple Newtown High School

*HM* Peter Liu - Upper Dublin High School

*HM* Marissa Almonte - Youth Achievers Committee

Janssen R&D

Janssen R&D Excellence in Cardiovascular and Metabolism Research Award

*1st* Flavien Moise - Council Rock High School- North

*2nd* Rhea Malhotra - Moravian Academy

*3rd* Vaishnavi Joshi - Parkland High School

*HM* Clare Farrington - Classical Conversations of Buckingham

*HM* Deepak Gopalakrishnan - High Technology High School

*HM* Samudrika Mohanta - Downingtown West High School

John C Sargent Jr Memorial

John C Sargent Jr. Memorial Award

Victor Cai - Parkland High School

Joyce & Jerry Stein

ALS Fighting Lou Gehrig's Disease Award

Adelle Leebel - Sussex Academy

Leon Reznik DPM Memorial Award

Leon Reznik, DPM, Memorial Award

Flavien Moise - Council Rock High School- North

Olivia Takla - Marine Academy of Technology & Environmental Scien

## Leonardo DaVinci Society

### Leonardo DaVinci Society Award

- 1st Ariel Baiano - Marine Academy of Technology & Environmental Scien
- 2nd Gillian Porter - Bishop Shanahan High School
- 2nd Dimple Patel - Central High School
- 2nd Sabrina Antonucci - Central Bucks High School- East
- 3rd Adam Zhang - Methacton High School
- 3rd Stefania Schoen - Emmaus High School

## Merck

### Merck Science Achievement Award - High School

- Rhea Malhotra - Moravian Academy
- Claire Tse - Methacton High School
- Jessica Wang - Council Rock High School- South
- Rishi Vaidyanath - Central Bucks High School- East
- Udit Garg - Parkland High School

### Merck Scientific Achievement Award - Middle School

- Vishruth Hanumaihgari - Springhouse Middle School
- Lilian Raccuia - Toms River Intermediate East
- Isha P. Kanchana - Newark Charter School
- Vivianna Onofrietti - Toms River Intermediate North
- Sarah Pangare - Springhouse Middle School

## Mid-Atlantic Society of Toxicology

### Mid-Atlantic Society of Toxicology Award

- Raghav Garg - Charter School of Wilmington

## Mu Alpha Theta

### Most Challenging, Thorough, and Creative Investigation of a Problem Involving Modern Mathematics

- Baiting Zhu - Westtown School
- Rishab Nandan - The Episcopal Academy
- Jeffrey Gong - Methacton High School
- Oluwadamilare Olaniyi - Carver High School of Engineering and Science
- Sheikh Mahmud - Egg Harbor Township High School

## NASA

### NASA Earth System Science Award

- Ethan Kerr - Marine Academy of Technology & Environmental Scien
- Madison Surette - Marine Academy of Technology & Environmental Scien
- Manav Singh - Lower Moreland High School
- Matthew Sparling - Penncrest High School
- Holly Binkowski - Holy Cross Regional Catholic School



National Oceanic and Atmospheric Administration

National Oceanic and Atmospheric Administration Award

Kate LaVallee - Marine Academy of Technology & Environmental Scien

Pranay Jaggi - Eastern High School

Madison Surette - Marine Academy of Technology & Environmental Scien

Samit Mohapatra - Moravian Academy

Luke Stokes - St. Maximillian Kolbe School

Parenteral Drug Association, Delaware Valley Chapter

Parenteral Drug Association Award

Sindhura Siddapureddy - Central Bucks High School- West

Adam Zhang - Methacton High School

Alec Maraska - Central Bucks High School- West

Madison Charnigo - Central Bucks High School- East

Sarah Rojas - Germantown Academy

Rachel Li - Parkland High School

Gwen Ericson - Marine Academy of Technology & Environmental Scien

Julietta Onofrietti - Toms River High School North

Vishruth Hanumaihgari - Springhouse Middle School

Devyn Stek - St Teresa of Calcutta

Pennsylvania Council of Professional Geologists, Inc./PCPG

Pennsylvania Council of Professional Geologists Award

*1st* Matthew Curry - Central Bucks High School- East

Pennsylvania Society for Biomedical Research

Pennsylvania Society for Biomedical Research Award - High School

Sabrina Antonucci - Central Bucks High School- East

Pennsylvania Society for Biomedical Research - Middle School

Vishruth Hanumaihgari - Springhouse Middle School

Pennsylvania Society of Professional Engineers-Valley Forge Chapter

Engineering award

*1st* Amanda Ahteck - Holmdel High School

*1st* Kelly Qiang - High Technology High School

*1st* Jeffrey Min - High Technology High School

*1st* Laurel Decker - Cherry Hill High School East

*1st* Joshua Vallabhaneni - Patton Middle School

*2nd* Hannah Xiao - Upper Dublin High School

*2nd* Christophoros Kontomaris - Charter School of Wilmington

*2nd* Dennis Koh - Conestoga High School

*2nd* Ethan Anderer - Cherry Hill High School East

*2nd* Ian Lee - The Episcopal Academy

Philadelphia Society for Coatings Technology

Philadelphia Society for Coatings Technology Award

- 1st* Kate Killian - Marine Academy of Technology & Environmental Scien
- 2nd* Janice Chen - Central Bucks High School- East
- 3rd* Jack Ringenbach - Bishop Shanahan High School

Quaker Chemical

Quaker Chemical - High School Award

- 1st* Victoria Deng - Charter School of Wilmington
- HM* Sourish Jasti - Holmdel High School

Quaker Chemical - Middle School Award

- 1st* Siddhant Khandelwal - Springhouse Middle School
- HM* Christina Broadwater - Pittsgrove Township

Ricoh Americas Corporation

Sustainable Development Award

- Leonora Krajewski - Toms River High School South
- Ashmitha Sivakumar - Methacton High School
- Justin Zhang - Holmdel High School
- Mose Skolnick - Upper Dublin High School
- Samit Mohapatra - Moravian Academy

Ronald C. Lorenzon Cancer Research Memorial Award

Ronald C. Lorenzon Cancer Research Memorial Award

- Sindhura Siddapureddy - Central Bucks High School- West
- Kush Chaudhari - Biotechnology High School

Society for In Vitro Biology

Society for In Vitro Biology Award

- Claire Tse - Methacton High School
- Dennis Chu - Charter School of Wilmington
- Kevin Guo - Great Valley High School
- Kush Chaudhari - Biotechnology High School
- Caden Traversari - Springside Chestnut Hill Academy

Society of Environmental Toxicology and Chemistry : Hudson Delaware Chapter

Society of Environmental Toxicology and Chemistry Award

- 1st* Lillian Miller - Perkiomen Valley High School

Society of Tribologists and Lubrication Engineers/STLE

Society of Tribologists and Lubrication Engineers Award

Jordan Checkoff - Council Rock High School- South

Prem Modi - Central High School

Aashika Shah - Parkland High School

Aishwarya Suresh - Springhouse Middle School

Anand Shah - Patton Middle School

Arthur Armaing - French International School of Philadelphia

Society of Women Engineers, Philadelphia Section

Society of Women Engineers Award

*1st* Amanda Ahteck - Holmdel High School

*2nd* Isha Mohapatra - Moravian Academy

*3rd* Hannah Xiao - Upper Dublin High School

Society of Women Engineers Award

*1st* Kelly Qiang - High Technology High School

*2nd* Arianna Arditì - Owen J Roberts High School

*3rd* Cecilia Quirk - Academy of Notre Dame de Namur

Society of Women Engineers Award

*1st* Sophia Grace Capili - Marine Academy of Technology & Environmental Scien

*2nd* Emily Wang - Germantown Academy

*3rd* Marissa Teitelbaum - High Technology High School

*HM* Addison Liu - Unionville High School

Society of Women Engineers Award

*1st* Laurel Decker - Cherry Hill High School East

*2nd* Veda Vundela - Parkland High School

*HM* Abigail Heathwaite - Woodstown High School

Society of Women Engineers Award

*1st* Vrishti Yadav - Pennbrook Middle School

*2nd* Alaina Gassler - Avon Grove Charter School (lower)

*3rd* Lily Manlove - Sussex Academy

The SWE Dorothy M Hoffman Award

Leonora Krajewski - Toms River High School South

Swarthmore College

Swarthmore College Award

Sunny Liang - High Technology High School

The Franklin Institute

The Franklin Institute Physics Award

Isha Mohapatra - Moravian Academy  
Arielle Toutilou - Marine Academy of Technology & Environmental Science  
Eric Zhong - Upper Dublin High School  
Abigail Heathwaite - Woodstown High School  
Adwaith Hariharan - Manalapan-Englishtown Middle School

U.S. Metric Association

Certificate

Dylan Kuang - Methacton High School  
Eva Kuri - Toms River Intermediate South  
Rylee Hussey - Toms River Intermediate South  
Jerrod Harris - Orefield Middle School  
Rafe Cultrara - Moorestown Upper Elementary School  
Advait Wattal - Moorestown Upper Elementary School

United States Air Force

United States Air Force Award

Gulnur Avci - Bangor Area High School  
Nathan Nazareth - Central Bucks High School- West  
Michael Rybalkin - Central Bucks High School- East  
Varun Pandian - Springhouse Middle School

United States Navy/United States Marine Corps

United States Navy / Marine Corps - Sr High

Ashrit Verma - Moorestown High School  
Arianna Arditì - Owen J Roberts High School  
Christopher Gerhart - Souderton Area High School  
Harry Green - Cherry Hill High School East  
Carter Gassler - Avon Grove Charter School (lower)  
Dennis Koh - Conestoga High School  
Leo Wylonis - Conestoga High School  
Victor Cai - Parkland High School  
Robert Kinney - Woodstown High School

United States Navy/Marine Corps Award - Jr High

Charley Wan - Holicong Middle School  
Michael Ciarmoli - St. Aloysius Academy  
Jerrod Harris - Orefield Middle School  
Mason Matich - Holicong Middle School  
Aleksander Garbuz - Manalapan-Englishtown Middle School

University of the Sciences in Philadelphia

USP Scholarship - First Place Winners

Zoe Frantz - Avon Grove High School  
Rhea Malhotra - Moravian Academy  
Claudia Zhang - Holmdel High School  
Janice Chen - Central Bucks High School- East  
Neil Deshmukh - Moravian Academy  
Ashmitha Sivakumar - Methacton High School  
Nathan Nazareth - Central Bucks High School- West  
Saikrishna Manojkumar - Central Bucks High School- West  
Francis Peng - Central Bucks High School- West  
Claire Tse - Methacton High School  
Caden Traversari - Springside Chestnut Hill Academy  
Arielle Toutou - Marine Academy of Technology & Environmental Scien  
Sylvia Cho - Central High School  
Vijay Ramu - Eastern High School  
Riya Chaturvedi - Eastern High School  
Saarth Chaturvedi - Eastern High School

USP Scholarship - Second Place Winners

Alexa Quindlen - Charter School of Wilmington  
Sophia Shah - Charter School of Wilmington  
Isabella Onofrietti - Toms River Intermediate North  
Erin Murphey - Marine Academy of Technology & Environmental Scien  
Aviel Resnick - Lower Moreland High School  
Emma Riley - Marine Academy of Technology & Environmental Scien  
Punya Bhasin - Parkland High School  
Ryan Crowl - Charter School of Wilmington  
Pranav Garimidi - Conestoga High School  
Ariel Baiano - Marine Academy of Technology & Environmental Scien  
Kush Chaudhari - Biotechnology High School  
Rushil Duggal - Charter School of Wilmington  
Tyler Polon - The Marine Academy of Science and Technology (MAST

USP Scholarship - Third Place Winners

Sunny Liang - High Technology High School  
Rebecca Mastrola - Marine Academy of Technology & Environmental Scien  
Joey Chan - Central High School  
Victoria Deng - Charter School of Wilmington  
Rohit Chatterjee - Conestoga High School  
Christopher Dwyer - Upper Darby High School  
Cecilia Quirk - Academy of Notre Dame de Namur  
Philip Raine - Friends Select School  
Oliver Berman - Upper Dublin High School  
Erica Yasharpour - Biotechnology High School  
Alec Maraska - Central Bucks High School- West  
Haley Korwan - Marine Academy of Technology & Environmental Scien  
Sophi Schneider - Upper Dublin High School

W.L. Gore & Associates, Inc.

W L Gore - Outstanding Innovation

*1st* Ariel Baiano - Marine Academy of Technology & Environmental Scien  
*2nd* Kelly Qiang - High Technology High School  
*3rd* Sofiya Lysenko - Abington Junior High School

W L Gore - Extreme Engineering

*1st* Carter Gassler - Avon Grove Charter School (lower)  
*2nd* Alaina Gassler - Avon Grove Charter School (lower)  
*3rd* Joshua Vallabhaneni - Patton Middle School

W L Gore - Material Science Research

*1st* Janice Chen - Central Bucks High School- East  
*2nd* Arielle Toutou - Marine Academy of Technology & Environmental Scien  
*3rd* Kate Killian - Marine Academy of Technology & Environmental Scien

Water Environment Federation

Water Environment Federation Award

*1st* Sourish Jasti - Holmdel High School  
*2nd* Gad Raganas - Biotechnology High School  
*3rd* Lillian Miller - Perkiomen Valley High School  
*HM* Ryan Crowl - Charter School of Wilmington

WEST Pharmaceutical Services, Inc.

WEST Pharmaceutical Services Team Award

- 1st Deven Chakrabarti - William Allen Middle School
- 1st Vaughn Cultrara - William Allen Middle School
- 1st Paras Chand - Freedom High School
- 1st Morgan Philpot - Freedom High School
- 2nd Rafe Cultrara - Moorestown Upper Elementary School
- 2nd Advait Wattal - Moorestown Upper Elementary School

WEST Pharmaceutical High School Award

- Amanda Ahteck - Holmdel High School
- Rhea Malhotra - Moravian Academy
- Ariel Baiano - Marine Academy of Technology & Environmental Scien
- Akshatha Manjunatha - Parkland High School

WEST Pharmaceutical Middle School Award

- Max Lin - Newtown Middle School
- Siddhant Khandelwal - Springhouse Middle School
- Varun Pandian - Springhouse Middle School
- Mary Kate D'Ambrosio - Fred S Engle Middle School

Yale Science and Engineering Association, Inc

Yale Science and Engineering Association Award

- Janice Chen - Central Bucks High School- East
- Neil Deshmukh - Moravian Academy
- Nathan Nazareth - Central Bucks High School- West
- Francis Peng - Central Bucks High School- West
- Arielle Touitou - Marine Academy of Technology & Environmental Scien