



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

61st Delaware Valley Science Fair Grade 12

Rachel Newmiller, Upper Dublin High School : Gold Medalist

Joseph Bussenger, Pennridge High School : Silver Medalist

Jeffrey Simons, Central High School : Bronze Medalist

Behavior & Social Sciences:

First Place Alisa Melekhina, Northeast High School
Second Place Jennifer Laov, Girls' High School
Third Place Barbara Fisher, Gateway Regional High School

Biochemistry:

First Place Connie Przeslawski, Upper Dublin High School
Second Place James Chen, Central High School
Third Place Adam Henderson, Germantown Academy Upper School
Honorable Mention Nashay Hendrick, Brimm Medical Arts High School

Botany:

First Place Rachel Newmiller, Upper Dublin High School
Second Place Caroline Lang, Independence High School
Third Place Susana Collazo, Brimm Medical Arts High School

Chemistry:

First Place Yue (Joyce) Pan, Cherry Hill High School East
Second Place Timothy Schlegel, North Penn High School
Third Place Ga eun Lee, Bethlehem Catholic High School

Computer:

First Place Jesse Taylor, Abington High School
Second Place Deepthi Shashidhar, Great Valley High School
Third Place Nicholas Taylor, Taylor Home School

Earth & Space Sciences:

First Place Emmanuel Mercado, Bridgeton High School
Second Place Walter Genery, Camden Academy Charter High School



Delaware Valley Science Fairs 2009

List of Winners
Friday, April 03, 2009

61st Delaware Valley Science Fair Grade 12

Engineering:

First Place	Jeffrey Hart, High Technology High School
Second Place	Melissa Showers, Cherry Hill High School East
Third Place	Aman Sinha, Council Rock North High School
Honorable Mention	Ilana Breitman, Abington Friends School Giancarlos Morales, Liberty High School

Environmental:

First Place	Vinayak Kumar, Methacton High School
Second Place	Jessica Moldofsky, Germantown Academy Upper School
Third Place	Alex Mizenko, Toms River High School South
Honorable Mention	Kate Anderson, Methacton High School

Mathematics:

First Place	Kuhu Parasrampurua, Upper Dublin High School
Second Place	John Hoang, Egg Harbor Township High School
Third Place	Rodolfo Coplin, Camden Academy Charter High School

Medicine & Health:

First Place	Jeffrey Simons, Central High School
Second Place	Gowtham Muthumani, Cherry Hill High School East
Third Place	Alexis Lukach, Mount Saint Joseph Academy
Honorable Mention	Nipun Sodhi, Cherry Hill High School West Anna Lorine, Great Valley High School

Microbiology:

First Place	Vishaal Chhabria, Moravian Academy
Second Place	Rebecca Yee, Central High School
Third Place	John Dao, Central High School
Honorable Mention	Jorge Centeno, Camden Academy Charter High School



Delaware Valley Science Fairs 2009

List of Winners
Friday, April 03, 2009

61st Delaware Valley Science Fair Grade 12

Physics:

First Place	Joseph Bussenger, Pennridge High School
Second Place	Thomas Ly, Central High School
Third Place	Seulah Choi, The Baldwin School

Zoology:

First Place	Brian Fieles, Unionville High School
Second Place	Shikha Saxena, Moravian College
Third Place	Matthew Nicewinter, The Christian Academy
Honorable Mention	Samantha Collazo, Brimm Medical Arts High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

27th Marie Curie Science Fair Grade 11

Ariel Evans, Sussex Central High School : Gold Medalist
Moyukh Chatterjee, High Technology High School : Silver Medalist
Robyn Smith, Christopher Dock High School : Bronze Medalist

Behavior & Social Sciences:

First Place	Melissa Clark, Chester County Homeschoolers
Second Place	Laura Keppley, Christopher Dock High School
Third Place	Rebecca Handlin, The Marine Academy of Science and Technology
Honorable Mention	Emily Denisco, Germantown Academy Upper School Mariah Stewart, Middletown High School South

Biochemistry:

First Place	Jonathan Lim, Cherry Hill High School East
Second Place	Valentina Parisi, Unionville High School
Third Place	Rebecca James, Springside School
Honorable Mention	Victoria Ettore, Villa Joseph Marie Shani Craighead, Girls' High School

Botany:

First Place	Jennifer Huang, Methacton High School
Second Place	Sherilin Joe, Central High School
Third Place	Harini Reddy, North Penn High School
Honorable Mention	Vivian Yeong, Cherokee High School

Chemistry:

First Place	Christine Kurian, Charter School of Wilmington
Second Place	Katherine Na, Upper Dublin High School
Third Place	Ami Wang, High Technology High School
Honorable Mention	Sarita Saju, George Washington High School Munshi Mehzabin, George Washington High School Angla Yuen, Central High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

27th Marie Curie Science Fair Grade 11

Computer:

First Place	Joshua Ma, High Technology High School
Second Place	Terry Park, Upper Dublin High School
Third Place	Zach White, Egg Harbor Township High School
Honorable Mention	Jenny Chen, Upper Dublin High School Thomas Anderson, Anderson Home School

Earth & Space Sciences:

First Place	Robyn Smith, Christopher Dock High School
Second Place	Patrick Loughnane, The Hill School

Engineering:

First Place	Ariel Evans, Sussex Central High School
Second Place	Amrita Mazumdar, High Technology High School
Third Place	Kelsey Wheeler, Moorestown High School
Honorable Mention	Amy Lam, Central High School

Environmental:

First Place	Joey Dille, Souderton Area High School
Second Place	Paul Bender, High Technology High School
Third Place	David Thibodeaux, Thibodeaux Home School
Honorable Mention	Theresa Krawiec, Salem County Career and Technical High School Ruth-Anne Langan, Villa Joseph Marie

Mathematics:

First Place	Gerald Bauldock, Kids For Chemistry
Second Place	Cameron Allen, Middletown High School South
Third Place	Erin McAllister, Collegium Charter School
Honorable Mention	Jackie Cana, Egg Harbor Township High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

27th Marie Curie Science Fair Grade 11

Medicine & Health:

First Place	Matthew Warshauer, High Technology High School
Second Place	Kushal Naik, Charter School of Wilmington
Third Place	Jamesa Hines, Girls' High School
Honorable Mention	Eugene Vaios, Red Bank Regional High School
	Taylor Trapp, Northern Lehigh High School
	Michael Trang, Central High School
	Katharine Close, High Technology High School
	Alissa Hartenbaum, Upper Dublin High School
	Marlena Lurie, Central High School
	Natalie Klotz, Springside School

Microbiology:

First Place	Amelina de la Cruz, Biotechnology High School
Second Place	Naman Upadhayay, Central High School
Third Place	Gavin Huang, Central High School
Honorable Mention	Ian Dunn, West Deptford High School
	Sharon Jia, Germantown Academy Upper School

Physics:

First Place	Moyukh Chatterjee, High Technology High School
Second Place	Nicole Lombardo, Springside School
Third Place	Stephanie Sherman, Springside School
Honorable Mention	David Fegley, Middletown High School South

Zoology:

First Place	Ashley Griffin, Girls' High School
Second Place	Anne Wallentine, Germantown Academy Upper School
Third Place	Lauren Hinkel, Central Bucks West High School
Honorable Mention	Jason Moyer, Christopher Dock High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Ben Franklin Science Fair

Grade 10

Nicole Melso, Springfield High School : Gold Medalist

Bernadette Hritz, Villa Joseph Marie : Silver Medalist

Raina Jain, Freedom High School : Bronze Medalist

Behavior & Social Sciences:

First Place	Meredith Steenkamer, Charter School of Wilmington
Second Place	Emily Fineberg, High Technology High School
Third Place	Megan Rosica, Academy of Notre Dame de Namur
Honorable Mention	Ava Skolnik, Upper Dublin High School

Biochemistry:

First Place	Ritu Saxena, Methacton High School
Second Place	Kailey Mandes, Villa Joseph Marie
Third Place	Jordan Konell, Central High School
Honorable Mention	Cris Ebby, Central High School
	Samantha Meehan, Academy of Notre Dame de Namur
	Anisha Sehgal, Cherry Hill High School East
	Erica Rubino, Academy of Notre Dame de Namur

Botany:

First Place	Elise Backman, High Technology High School
Second Place	Jane Threefoot, High Technology High School
Third Place	Jamie Sweeney, Academy of Notre Dame de Namur
Honorable Mention	Kiera McClellan, Engineering & Science High School

Chemistry:

First Place	Joyce Li, Charter School of Wilmington
Second Place	Austen Kewin, Souderton Area High School
Third Place	Erin Schuler, Charter School of Wilmington
Honorable Mention	W. Skyler Garrison, Archbishop Carroll High School
	Denver Schmolz, Schmolz Academy Homeschool



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Ben Franklin Science Fair Grade 10

Computer:

First Place	Victoria Avanzato, William Tennent High School
Second Place	Dina Moroz, Central High School
Third Place	Alexander List, Central High School

Earth & Space Sciences:

First Place	Nicole Melso, Springfield High School
Second Place	Joshua Chao, High Technology High School
Third Place	Andrew Hitchner, Methacton High School

Engineering:

First Place	Raina Jain, Freedom High School
Second Place	Maria Oei, Charter School of Wilmington
Third Place	Ian Ochs, Germantown Academy Upper School
Honorable Mention	Wai-tin Chew, Emmaus High School
	Sidney Buchbinder, High Technology High School
	Brittany Ko, High Technology High School

Environmental:

First Place	Joshua Goldberg, Central High School
Second Place	Shira Butt, Charter School of Wilmington
Third Place	Shaobo Guan, Masterman
Honorable Mention	Gregory Kemper, Parkland High School
	Megan Seighman, Villa Joseph Marie
	Aubrey Paris, Delran High School

Mathematics:

First Place	Abhi Desai, High Technology High School
Second Place	John Grillo, Methacton High School
Third Place	Ben Zauzmer, Upper Dublin High School
Honorable Mention	Paul Gallagher, Friends Central



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Ben Franklin Science Fair Grade 10

Medicine & Health:

First Place	Tara Jain, Moravian Academy
Second Place	Matthew McBride, McBride Homeschool
Third Place	Ariel Parker, Friends Central Upper School
Honorable Mention	Megan Johnson, Charter School of Wilmington Alisha Maity, The Baldwin School

Microbiology:

First Place	Melissa Schlags, Parkland High School
Second Place	Anisha Garg, Emmaus High School
Third Place	Khalia Thompson, Constitution High School
Honorable Mention	Vinisha Patel, Central High School Elisa Oliver, Academy of Notre Dame de Namur

Physics:

First Place	Paul Jackson, High Technology High School
Second Place	Ernest Tam, Methacton High School
Third Place	Megan Moscony, Academy of Notre Dame de Namur
Honorable Mention	Jonathan Collier, Collier Homeschool Alexander Shaffer, Bethlehem Catholic High School

Zoology:

First Place	Bernadette Hritzo, Villa Joseph Marie
Second Place	Sophia Srinivasan, Parkland High School
Third Place	Brandon Adorno, Middle Township High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

25th Benjamin Banneker Science Fair

Grade 9

Andy Romine, Unionville High School : Gold Medalist
Karthik Siva, Charter School of Wilmington : Silver Medalist
Jack Huang, Parkland High School : Bronze Medalist

Behavior & Social Sciences:

First Place	Benjamin Zod, Germantown Academy Upper School
Second Place	Bobby Dougherty, Pennbrook Middle School
Third Place	Nicholas Martino, Delran High School
Honorable Mention	Alana Hutchinson, Pennsville Memorial High School

Biochemistry:

First Place	Alec Ren, Great Valley High School
Second Place	Kayleigh Makoid, Academy of Notre Dame de Namur
Third Place	Maria Seykora, Academy of Notre Dame de Namur
Honorable Mention	Kevin Chen, Methacton High School

Botany:

First Place	Diana Wu, Upper Dublin High School
Second Place	Chris Hebdon, Emmaus High School
Third Place	Yvonne Rivera, William Penn High School
Honorable Mention	David McCarrick, The Christian Academy William Levantovsky, George Washington High School

Chemistry:

First Place	Jack Huang, Parkland High School
Second Place	Elysia Burke, Academy of Notre Dame de Namur
Third Place	Bob Ni, Pennbrook Middle School

Computer:

First Place	Vadim Tanygin, Great Valley High School
Second Place	Craig Hiller, Manalapan High School
Third Place	Dylan Eiger, Pennbrook Middle School



Delaware Valley Science Fairs 2009

List of Winners
Friday, April 03, 2009

25th Benjamin Banneker Science Fair Grade 9

Earth & Space Sciences:

First Place	Olivia Fiebig, Woodstown High School
Second Place	Franco Gigliotti, Pennbrook Middle School
Third Place	Bridgette Rodgers, Woodstown High School

Engineering:

First Place	Andy Romine, Unionville High School
Second Place	Julianna Tantum, Villa Joseph Marie
Third Place	Lauren Seip, Woodstown High School
Honorable Mention	Dennis Noakes, Delran High School

Environmental:

First Place	Kevin Ruppert, Emmaus High School
Second Place	Katie Blocklove, Pennbrook Middle School
Third Place	Justin Achee, Chester County Homeschoolers
Honorable Mention	Akshay Subramaniam, Cherry Hill High School East Julianna Ricco, Villa Maria Academy Olivia Ngo, Central High School

Mathematics:

First Place	Garrett Fundakowski, Charter School of Wilmington
Second Place	Megan O'Keefe, Great Valley High School
Third Place	Ishaan Nerurkar, Penndale Middle School

Medicine & Health:

First Place	Jason Keller, Pennbrook Middle School
Second Place	Joanna Foos, Villa Joseph Marie
Third Place	Eric Goldstein, Pennbrook Middle School
Honorable Mention	Geoff Jess, Unami Middle School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

25th Benjamin Banneker Science Fair Grade 9

Microbiology:

First Place	Karthik Siva, Charter School of Wilmington
Second Place	Andrew Niess, Wissahickon High School
Third Place	Frederick Allen, Charter School of Wilmington
Honorable Mention	Nishtha Srivastava, Council Rock North High School

Physics:

First Place	Christopher Miller, Methacton High School
Second Place	Gary Li, Pennbrook Middle School
Third Place	Steven Frey, Parkland High School
Honorable Mention	Billy Truex, Pennsville Memorial High School Alexander Molchansky, Central High School

Zoology:

First Place	Ruth Saganty, Cheltenham High School
Second Place	Anna Van Kula, Academy of Notre Dame de Namur
Third Place	Altynai Jantaeva, George Washington High School
Honorable Mention	Kristen Nunn, Unionville High School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Albert Einstein Science Fair Grades 6 - 8

Kenneth Au, Downingtown Middle School : Gold Medalist
Eric Sauer, Manalapan-Englishtown Middle School : Silver Medalist
Alex McBride, McBride Homeschool : Bronze Medalist

Behavior & Social Sciences:

First Place Rebekah Kearns, Chester County Homeschoolers
Second Place Pankhuri Jha, William Allen Middle School
Third Place Andrew Rodriguez, Broughal Middle School
Honorable Mention Emily Regan, Saint Mary's Catholic School
 Alex Dickinson, Great Valley Middle School
 Diane Cascioli, Holicong Middle School
 Christopher Baumgartel, Alder Avenue Middle School
 Abi Abreu, East Camden Middle School

Biochemistry:

First Place Devon Suiter, Mannington School
Second Place Lauren Schwartz, Manalapan-Englishtown Middle School
Third Place Juliana Conway, Manalapan-Englishtown Middle School
Honorable Mention Kayla Dean, Penn View Christian School
 Ryan Wilson, Cedarbrook Middle School
 Akshata Yalvigi, Avon Grove Charter School (upper)

Botany:

First Place Lucy Hritzo, Seton School
Second Place Katrine Metelkova, Baldi Middle School
Third Place Caroline Boschetto, Our Lady of Mount Carmel
Honorable Mention Katelyn Fox, Woodstown Middle School
 Alexandra Coverdale, Mariner Middle School
 Kristen Wettstein, Sacred Heart
 Ethan Rosen, Toms River Intermediate South
 Neel Mehta, Arcola Intermediate School
 Pantelis Solomides, Arcola Intermediate School
 Marcia Manzone, Charles F Patton Middle School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Albert Einstein Science Fair Grades 6 - 8

Chemistry:

First Place	Martin Kurian, H. B. DuPont Middle School
Second Place	Amine Sahmoud, Holicong Middle School
Third Place	Nathan Lee, Moorestown Upper Elementary School
Honorable Mention	Rachel Coler, Holy Child Academy
	Michael Jenkins, St. Francis of Assisi School
	Bansri Patel, Sussex Academy of Arts and Sciences
	Madeline Sell, Owen J Roberts Middle School
	Kyle D'Souza, Haddonfield Friends School

Computer:

First Place	Kenneth Au, Downingtown Middle School
Second Place	Jacob Buckman, Manalapan-Englishtown Middle School
Third Place	Lauren Prussack, Penn View Christian School
Honorable Mention	Jacob Heffernan, Springer Middle School
	Kaitlyn Omick, Sacred Heart

Earth & Space Sciences:

First Place	Carson Morey, Holicong Middle School
Second Place	Joseph Budd, Avon Grove Intermediate School
Third Place	Trevor Blauth, Notre Dame Regional School
Honorable Mention	Mirish Shah, Toms River Intermediate North
	Brian Hensel, Jr., Tohickon Middle School
	Matt Nemet, Manalapan-Englishtown Middle School

Engineering:

First Place	Alex McBride, McBride Homeschool
Second Place	Devin Cody, Germantown Academy Middle School
Third Place	Michelle Moffa, Belhaven Avenue School
Honorable Mention	Brendon Jackson, Springer Middle School
	Katelyn Garthaus, Alder Avenue Middle School
	Joseph Kiernan, Haddonfield Friends School
	Alex Plichta, Richboro Middle School
	Chelsea Simpkins, Mannington School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Albert Einstein Science Fair Grades 6 - 8

Environmental:

First Place	Meredith McBride, McBride Homeschool
Second Place	Courtney Kauffman, Lenape Middle School
Third Place	Kelly Gresh, Our Lady of Mount Carmel
Honorable Mention	Meghan Shea, Charles F Patton Middle School
	Parker Spiro, Lenape Middle School
	William Doolin, St. Joseph The Worker School
	Rebecca Jewell, Delran Middle School
	Emily Smith, E. T. Richardson Middle School
	Tyler Cagle, Mannington School
	Matt Dille, Indian Valley Middle School

Mathematics:

First Place	Eric Sauer, Manalapan-Englishtown Middle School
Second Place	Sam Young, St. Francis of Assisi School
Third Place	Alison Ke, Germantown Academy Middle School
Honorable Mention	Rohan Shah, Great Valley Middle School

Medicine & Health:

First Place	Rebecca Buxbaum, French International School of Philadelphia
Second Place	Amanda Zajac, William Allen Middle School
Third Place	Ann Cooper, City Gates Academy
Honorable Mention	Micaela Cochran, Fred S Engle Middle School
	Maya Culbertson, Penn Alexander
	Kayla Joyce, Holicong Middle School
	Megan Begley, Harrington Middle School
	John Connolly, Springer Middle School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Albert Einstein Science Fair Grades 6 - 8

Microbiology:

First Place	Aviana Duca, Haddonfield Friends School
Second Place	Sujatha Changolkar, Masterman
Third Place	Priyen Patel, Sussex Academy of Arts and Sciences
Honorable Mention	Andrew Schulingkamp, Saint Mary's Catholic School
	Claudia Ratner, The Jefferson School
	Brendan Betts, Easton Area Middle School
	Sophia Wu, Delran Middle School
	Angelina Tomasura, Toms River Intermediate South

Physics:

First Place	Julia Swieson, Swieson Academy
Second Place	Eric Todd, Arcola Intermediate School
Third Place	Theresa Marlin, Our Lady of Mt. Carmel Homeschool
Honorable Mention	Taylor Jones, Charles F Patton Middle School
	Kathy Zhang, Manalapan-Englishtown Middle School
	Dallin Sequine, Holicong Middle School
	Jakob Davenport, Quinton Township School
	Nicholas Mirabito, Sacred Heart

Zoology:

First Place	Brett Curtis, Germantown Academy Middle School
Second Place	Nora Laberee, Renaissance Homeschool
Third Place	Andrew Parambath, Arcola Intermediate School
Honorable Mention	Gretchen Krause, Lenape Middle School
	Carrie Gallagher, Towle Institute
	Ryan Mann, Arcola Intermediate School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

30th Albert Einstein Science Fair Grades 6 - 8

Team Projects:

First Place	Trevor Clemens, Holicong Middle School Matthew Fisher, Holicong Middle School
Second Place	Abdul Jabri, E N Peirce Middle School Andrew Friedman, E N Peirce Middle School Michael Gu, E N Peirce Middle School
Third Place	Lizzie Delaplane, Ursuline Academy Erin Ford, Ursuline Academy
Honorable Mention	Parth Parikh, Alder Avenue Middle School Paul Caplan, Alder Avenue Middle School Andrew Reed, Harrington Middle School Mackinley Tan, Harrington Middle School Sarita Jamil, Harrington Middle School Christina Norris, Gateway Regional Middle School Rachel Dolbow, Gateway Regional Middle School Vera Hapshy, Manalapan-Englishtown Middle School Alexandra Scarpulla, Manalapan-Englishtown Middle School Jill Leatherman, Penn View Christian School Jenna Landis, Penn View Christian School

Consumer Science:

First Place	Stephen Weyler, St. Mary Magdalen School
Second Place	Alvin John, Baldi Middle School
Third Place	Shelby Kennedy, Elsinboro Township School
Honorable Mention	Kaya Gentile, French Creek Elementary School Ben Ritz, Germantown Academy Middle School Natalie Rogers, Delran Middle School Keith Lee, Our Lady of Mount Carmel Theodora Frangakis, Germantown Academy Middle School



Delaware Valley Science Fairs 2009

List of Winners

Friday, April 03, 2009

61st Delaware Valley Science Fair - Teams Grades 9 - 12

Benjamin Song, Methacton High School : Teams Medalist

Janet Song, Methacton High School : Teams Medalist

Team Projects:

First Place	Benjamin Song, Methacton High School Janet Song, Methacton High School
Second Place	Dasha Savage, Central High School Daniel Lipsman, Central High School
Third Place	Allie Largent, Unionville High School Beth Medina, Unionville High School
Honorable Mention	Joseph Rittenhouse, Charter School of Wilmington Zachary Butzin-Dozier, Charter School of Wilmington Paul Rigge, Emmaus High School Kevin Chen, Emmaus High School Laura Gallagher, Villa Joseph Marie Carly Franceschino, Villa Joseph Marie