

List of Winners Thursday, April 05, 2012

## 64th Delaware Valley Science Fair Grade 12

Rahul Kumar, Germantown Academy Upper School: Gold Medalist Christopher Miller, Methacton High School: Silver Medalist Shombit Chaudhuri, Unionville High School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Stephanie Guang, High Technology High School Second Place Sarah Drozd, Toms River High School North Third Place Lucy Wang, Garnet Valley High School

Honorable Mention Jesse Kosier, Pennsville Memorial High School

### **Biochemistry:**

First Place Kevin Zhang, Hatboro-Horsham Senior High School

Second Place Jillian Jaycox, Unionville High School

Third Place Shayan Patel, George Washington High School

#### **Botany:**

First Place Camille Johnson, Parkland High School Second Place Sara Westhafer, Indian River High School

Third Place Matthew Hernandez, Brimm Medical Arts High School

#### **Chemistry:**

First Place Jack Huang, Parkland High School

Second Place Moses Adenaike, Upper Darby High School

Third Place Hari Ravichandran, High Technology High School Honorable Mention Matthew Ernst, Central Bucks High School West

#### **Computer:**

First Place Craig Hiller, Manalapan High School

Second Place Joey Merlo, Egg Harbor Township High School

#### **Earth & Space Sciences:**

First Place Vadim Tanygin, Great Valley High School Second Place Vikas Aragam, Methacton High School



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## 64th Delaware Valley Science Fair Grade 12

#### **Engineering:**

First Place Christopher Miller, Methacton High School

Second Place Emily Fucinato, Northampton Area Senior High School

Third Place Ka Ho Cheung, Penn Wood High School Honorable Mention Sith Domrongkitchaiporn, The Hill School

#### **Environmental:**

First Place Chieko Quigley, Bridgeton High School

Second Place Gabrielle Goodrow, Marine Academy of Tech/Environmental Science

Third Place Georgianna Sandilos, Upper Dublin High School

#### **Mathematics:**

First Place Steven Austin, Germantown Academy Upper School

Second Place Andrew Romine, Unionville High School
Third Place Alisha Khan, Methacton High School

#### **Medicine & Health:**

First Place Shombit Chaudhuri, Unionville High School Second Place Sanjana Salwi, High Technology High School Third Place Kartik Bhamidipati, Great Valley High School

#### Microbiology:

First Place Jennifer Dobson, Germantown Academy Upper School

Second Place Vivian Chang, High Technology High School
Third Place Jisoo Lee, Germantown Academy Upper School

## **Physics:**

First Place Rahul Kumar, Germantown Academy Upper School

Second Place Nicholas Martino, Delran High School
Third Place Alan Wu, Methacton High School

Honorable Mention Connor Kalafsky, Biotechnology High School

Ankit Raghuram, Biotechnology High School



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## 64th Delaware Valley Science Fair Grade 12

## Zoology:

First Place James Geddis, Marine Academy of Tech/Environmental Science

Second Place Dan Park, Germantown Academy Upper School

Third Place Anthony Warren, Creative Arts Morgan Village Academy

Honorable Mention Amber Pearce, Sussex Central High School



List of Winners Thursday, April 05, 2012

## 30th Marie Curie Science Fair Grade 11

Jonah Kallenbach, Germantown Academy Upper School: Gold Medalist

Joy Wang, Parkland High School: Silver Medalist

Ananya Sureshkumar, Biotechnology High School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Ashish Streatfield, Unionville High School Second Place Charlie Zhang, Wissahickon High School

Third Place Erica Gilgore, Central Bucks High School West Honorable Mention Emily Eisler, Springside Chestnut Hill Academy

Kristin Kneller, Indian River High School

Jonathan Livezey, Germantown Academy Upper School

## **Biochemistry:**

First Place Jerry Chee, Germantown Academy Upper School Second Place Jane Shmushkis, Biotechnology High School

Third Place Christiaan Honig, Germantown Academy Upper School

Honorable Mention Sara McLean, Academy of Notre Dame de Namur

Melissa Pliskin, Cherry Hill High School East Jennifer Cha, Cherry Hill High School East

#### **Botany:**

First Place Michael Gu, Henderson High School

Second Place Rebecca Barresi, Biotechnology High School

Third Place Mariel Becker, Germantown Academy Upper School

Honorable Mention Pankti Kothari, Biotechnology High School

Donna Kwon, Biotechnology High School



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## 30th Marie Curie Science Fair Grade 11

#### **Chemistry:**

First Place Joy Wang, Parkland High School Second Place Yinan Kang, Methacton High School

Third Place Achille Tenkiang, Charter School of Wilmington

Honorable Mention Mounika Kanneganti, Central Bucks High School West

Lauren Rotkovitz, Cherry Hill High School East

Stephen DeLucca, Germantown Academy Upper School

James Gloyd, Concord High School

### **Computer:**

First Place Philip Etter, High Technology High School
Second Place Dan Chen, Germantown Academy Upper School
Third Place Dennis Shtatnov, Council Rock High School North
Honorable Mention Matthew Kolosick, Central Bucks High School East

Theresa Marlin, Our Lady of Mt. Carmel Homeschool

#### **Earth & Space Sciences:**

First Place Caroline Cox, High Technology High School Second Place Brandon Chin, Council Rock High School North

Third Place Michael Hanamirian, Germantown Academy Upper School

#### **Engineering:**

First Place Shweta Sen, Parkland High School
Second Place Alex McBride, Sallard Homeschool
Third Place Brendan Betts, Easton Area High School

Honorable Mention Jishnushravan Desai, Cherry Hill High School East

Devon O'Connor, Academy of Notre Dame de Namur

Jacob Heffernan, Concord High School Arun Reddy, Cherry Hill High School East



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## 30th Marie Curie Science Fair Grade 11

#### **Environmental:**

First Place Rebekah Kearns, Kearns Home School

Second Place Devin Cody, Germantown Academy Upper School

Third Place Lauren Kelly, High Technology High School

Honorable Mention Meghan Shea, Unionville High School

Caroline Maahs, Sussex Central High School

#### **Mathematics:**

First Place Jonah Kallenbach, Germantown Academy Upper School

Second Place Aaron Goldberg, George Washington High School

Third Place Andrew Lin, Radnor High School Honorable Mention Alisha Rege, Parkland High School

#### **Medicine & Health:**

First Place Lijia Xie, North Penn High School
Second Place Priyen Patel, Sussex Technical School
Third Place Puja Upadhyay, Central High School
Honorable Mention Sophia Wu, Delran High School

Morgan Sanei, Academy of Notre Dame de Namur

Andrew Parambath, Methacton High School

#### Microbiology:

First Place Ananya Sureshkumar, Biotechnology High School

Second Place Girish Valluru, Methacton High School

Third Place Ayan Aidid, Springside Chestnut Hill Academy

Honorable Mention Mary Elizabeth Stein, Villa Joseph Marie

Daniel Greenberg, Biotechnology High School

#### **Physics:**

First Place Ajay Gandhi, Parkland High School

Second Place Sohum Haribhakti, Council Rock High School South

Third Place Trevor Aldred, Cape Henlopen High School

Honorable Mention Rebecca Jewell, Delran High School

Steven McNamara, Germantown Academy Upper School



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## 30th Marie Curie Science Fair Grade 11

## Zoology:

First Place Jackie Xu, Unionville High School

Second Place Shelley Zhao, Germantown Academy Upper School
Third Place Mackenzie Abate, Academy of Notre Dame de Namur

Honorable Mention Liu Volpe, Springside Chestnut Hill Academy

Jared Whitman, Germantown Academy Upper School Chelsea Richardson, Springside Chestnut Hill Academy



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## 33rd Ben Franklin Science Fair Grade 10

Bansri Patel, Sussex Technical School: Gold Medalist Alan Yang, Upper Dublin High School: Silver Medalist Lucy Hritzo, Villa Joseph Marie: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Austin Liu, High Technology High School Second Place Jasmin Tharakan, Neshaminy High school

Third Place Tiffany Perumpail, High Technology High School

Honorable Mention James Tuttle, Neshaminy High school

Kaylee Mulgrew, Academy of Notre Dame de Namur Zachary Weingarten, High Technology High School

#### **Biochemistry:**

First Place Natasa Kostic, Holmdel High School

Second Place Matthew Miller, Germantown Academy Upper School

Third Place Arjun Patel, Central High School

Nicolette Dankmyer, Academy of Notre Dame de Namur

Nikita Bhatia, High Technology High School

#### **Botany:**

First Place Michelle Goffreda, High Technology High School

Second Place Ankita Sharma, Parkland High School

Third Place Akhil Chakravarti, Biotechnology High School

Honorable Mention Jonathan Bai, Methacton High School

#### **Chemistry:**

First Place Nikhil Kandpal, Wissahickon High School Second Place Shubhangi Maheshwari, Parkland High School

Third Place Laura Beth Fulton, Egg Harbor Township High School

Honorable Mention Sreejata Munsi, Conestoga High School

Melody Tashjian, High Technology High School

Helen Zhou, Methacton High School



List of Winners Thursday, April 05, 2012

## 33rd Ben Franklin Science Fair Grade 10

### **Computer:**

First Place Matthew Hsu, High Technology High School

Second Place Tyler Petrochko, Germantown Academy Upper School

Third Place Evan Klein, Cherry Hill High School East

#### **Earth & Space Sciences:**

First Place Patrick LeBlanc, High Technology High School

Second Place Catherine Messina, Villa Joseph Marie

Third Place Rebecca Nathanson, Easton Area High School Honorable Mention Jena Salem, Cherry Hill High School East

Pantelis Solomides, Methacton High School

## **Engineering:**

First Place Michelle Moffa, Holy Spirit High School

Second Place Alex Plichta, Council Rock High School North

Third Place Mayur Bhandary, Methacton High School Honorable Mention Sid Miller, Cape Henlopen High School

Jessica Oriente, Villa Joseph Marie

#### **Environmental:**

First Place Helen Gerhold, Germantown Academy Upper School

Second Place Emily Smith, Springfield High School

Third Place Katherine Wagner, Academy of Notre Dame de Namur

Honorable Mention Stephen Costa, Costa Homeschool

#### **Mathematics:**

First Place Alan Yang, Upper Dublin High School Second Place Matthew Batten, Batten Home School

Third Place Katherine Loboda, Masterman

Honorable Mention Meaghan Martin, Marine Academy of Tech/Environmental Science



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## 33rd Ben Franklin Science Fair Grade 10

#### **Medicine & Health:**

First Place Bansri Patel, Sussex Technical School

Second Place Ryan McKinney, Biotechnology High School
Third Place Shawn Srolovitz, Biotechnology High School

Honorable Mention Hannah Kim, Parkland High School

Kathy Zhang, Cherry Hill High School East

## Microbiology:

First Place Lauren Pease, Academy of Notre Dame de Namur Second Place Cal McAuliffe, Council Rock High School North Third Place Alec Silverstein, Biotechnology High School

Honorable Mention Katherine Horvat, Germantown Academy Upper School

Andrew Mulderrig, Biotechnology High School

### **Physics:**

First Place Annie Shi, High Technology High School
Second Place Liam Chambers, Springfield High School
Third Place Devon James, Souderton Area High School
Honorable Mention Hoang-Anh Huynh, Bodine High School

#### Zoology:

First Place Lucy Hritzo, Villa Joseph Marie

Second Place Nuwar Ahmed, Masterman

Third Place Derek Qiu, High Technology High School Honorable Mention Emma Barnes, Charter School of Wilmington

Merrick Kovatch, Indian River High School



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## 28th Benjamin Banneker Science Fair Grade 9

Shashwat Kishore, Unionville High School: Gold Medalist Nathaniel Hoffman, Hoffman Homeschool: Silver Medalist Justin Wong, Germantown Academy Upper School: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Sanat Deshpande, Wissahickon High School

Second Place Beatrix Lu, Masterman

Third Place Ethan Green, Moravian Academy

Honorable Mention Amanda Izes, Germantown Academy Upper School

Lauren Schafrank, The Agnes Irwin School

#### **Biochemistry:**

First Place Nisha Saxena, Methacton High School

Second Place Matthew Scheivert, Unionville High School

Third Place Abirami Muthumani, Cherry Hill High School East

## **Botany:**

First Place Sierra Hack, Methacton High School

Second Place Natasha Iotov, George Washington High School

Third Place Erin Worgess, Worgess Homeschool

Honorable Mention Mydirah Littlepage-Saunders, Math Science Upward Bound Program

Ilana Zeitzer, Upper Dublin High School Kellie Waddington, Woodstown High School

#### **Chemistry:**

First Place Julia Kearns, Kearns Home School

Second Place Ezra Brooks, Cherry Hill High School East Third Place Thomas Thachil, Easton Area High School

Honorable Mention Alina Yu, Penndale Middle School

Thomas O'Donnell, Delran High School

Emily Yan, Tatnall School



## List of Winners Thursday, April 05, 2012

## 28th Benjamin Banneker Science Fair Grade 9

#### **Computer:**

First Place Nathaniel Hoffman, Hoffman Homeschool Second Place Nicholas Pleim, Pennbrook Middle School

Third Place Nichelle Hall, Germantown Academy Upper School

Honorable Mention Megan Tumpey, Marine Academy of Tech/Environmental Science

## **Earth & Space Sciences:**

First Place Meredith McBride, Sallard Homeschool
Second Place Aaron LaBar, Easton Area High School
Third Place Narahari Bharadwaj, Conestoga High School

Honorable Mention Lauren Zodl, Marine Academy of Tech/Environmental Science

#### **Engineering:**

First Place Kelly Gresh, Gwynedd-Mercy Academy
Second Place Caroline Boschetto, Villa Joseph Marie
Third Place Russell Emery, Devon Preparatory School
Honorable Mention Niambh O'Neill, William Penn High School

#### **Environmental:**

First Place Jeffrey Braun, Cherry Hill High School East Second Place Joe Maggiore, Biotechnology High School Third Place Kareema Dixon, Bodine High School Honorable Mention Leah Cabo, Woodstown High School

Tony Zheng, Marine Academy of Tech/Environmental Science

#### **Mathematics:**

First Place Shashwat Kishore, Unionville High School

Second Place Andrew Pidduck, Marine Academy of Tech/Environmental Science

Third Place Tiffany Franco, The Pilgrim Academy Honorable Mention Michael Cha, Pennbrook Middle School



List of Winners Thursday, April 05, 2012

## 28th Benjamin Banneker Science Fair Grade 9

#### **Medicine & Health:**

First Place Justin Wong, Germantown Academy Upper School

Second Place Joanna Costa, Costa Homeschool

Third Place Jackie Barrett, Pennbrook Middle School

## Microbiology:

First Place Michael Duong, Methacton High School Second Place Rebecca Ly, Northeast High School

Third Place Sanjana Jhaveri, Council Rock High School North

## **Physics:**

First Place Edward Metz, Pennbrook Middle School Second Place Sam Miller, Unionville High School

Third Place Matthew Dille, Souderton Area High School Honorable Mention Jenna Garrett, Pennsville Memorial High School

## Zoology:

First Place Gillian Schriever, Marine Academy of Tech/Environmental Science

Second Place Brooke Suydam, Woodstown High School

Third Place Lucy Kosty, Marine Academy of Tech/Environmental Science

Honorable Mention Marissa Puppo, Souderton Area High School



List of Winners Thursday, April 05, 2012

## 33rd Albert Einstein Science Fair Grades 6 - 8

Kunal Singh, William R. Satz Middle School: Gold Medalist Hunter Mackenzie, Abington Junior High School: Silver Medalist Injil Muhammad, Kids for Chemistry: Bronze Medalist

#### **Behavior & Social Sciences:**

First Place Amelia Darling, Cedarbrook Middle School

Second Place May Wang, Holland Middle School

Third Place Emily Markley, St. Mary Magdalen School

Honorable Mention Danika Swech, East Coventry Elementary School

Calamity Rose Jung-Allen, Penn Alexander

Amanda Warwick, Moorestown Upper Elementary School

Erin Lane, Holicong Middle School

#### **Biochemistry:**

First Place Megan Swintosky, Penn View Christian School

Second Place Melissa Lu, Richboro Middle School

Third Place Jimmy Olsen, Penn View Christian School Honorable Mention Madeline Dunne, Easton Area Middle School

> Josiah Greene, Kearns Home School Lauren Kauffman, Kutz Elementary

Maxwell Howald, Penn View Christian School

#### **Botany:**

First Place Sarah Cooperman, Crown Oak Academy

Second Place Madison Buiting, Penn View Christian School

Third Place Verity Cheslo, Cheslo Homeschool Honorable Mention Sasha Poletaev, Towle Institute

Stephen Dalton, Toms River Intermediate South

Cameron Robertson-Gillis, French International School of Philadelphia



List of Winners Thursday, April 05, 2012

## 33rd Albert Einstein Science Fair Grades 6 - 8

### **Chemistry:**

First Place Eric Maynard, Pottsgrove Middle School Second Place Jacob Bauldock, Kids for Chemistry

Third Place Katherine Xu, Holicong Middle School

Honorable Mention Noah Notis, Jewish Day School of Lehigh Valley

Drew Spanfellner, Downingtown Middle School

Laura Olsen, Penn View Christian School Kathie Jin, William Allen Middle School

Patrick Powers, Bishop McHugh Regional Catholic School

## **Computer:**

First Place Kunal Singh, William R. Satz Middle School Second Place Matthew Siracusa, Devon Preparatory School

Third Place Cynthia Rishi, Manalapan-Englishtown Middle School

Honorable Mention Kerri Diamond, Indian Crest Junior High School

Katelyn Hutchinson, Pennsville Middle School Joseph Nguyen, St. John Vianney Regional School

Joshua Eisenberg, Holicong Middle School

#### **Earth & Space Sciences:**

First Place Hirsh Sisodia, Indian Valley Middle School Second Place Humna Chaudhry, Baldi Middle School

Third Place Steven Gundersen, Renaissance Academy Charter School

Honorable Mention Isaac Paez, Toms River Intermediate East

Kerri McBride, Sallard Homeschool Jonathan Feraco, Crest Memorial School

Rachel Burzinski, Pittsgrove Twp Middle School



List of Winners Thursday, April 05, 2012

## 33rd Albert Einstein Science Fair Grades 6 - 8

#### **Engineering:**

First Place Erin Gresh, Our Lady of Mount Carmel
Second Place Rachel Steinig, Steinig Homeschool
Third Place Brandon Barker, Saint Joseph School
Honorable Mention Philip Persaud, St. Aloysius Academy

Brooke Ward, Sussex Academy of Arts and Sciences

Micaela Fiebig, Alloway Twp School

Raadhika Tandon, Great Valley Middle School

Amanda Lashenick, Manalapan-Englishtown Middle School

Devon Leander, Oldmans Twp School Michelle Xu, Holicong Middle School

#### **Environmental:**

First Place Rachana Mudipalli, Montgomery School

Second Place Colden Fees, Sussex Academy of Arts and Sciences
Third Place Sagar Maheshwari, Charles F. Patton Middle School
Honorable Mention Olivia Herbstritt, William G. Rohrer Middle School

Dylan Yachyshen, Penn Alexander Gabrielle Gordon, St. Andrew School Tori Robbins, Robbins Homeschool Emma Loving, Holicong Middle School

#### **Mathematics:**

First Place Injil Muhammad, Kids for Chemistry

Second Place Thomas Monefeldt, Woodstown Middle School

Third Place Colin Bernd, Penn View Christian School Honorable Mention Cindy Luo, Fernwood Avenue Middle School

Addie Olsen, Penn View Christian School



List of Winners Thursday, April 05, 2012

## 33rd Albert Einstein Science Fair Grades 6 - 8

#### **Medicine & Health:**

First Place Sanjana Narayanan, Great Valley Middle School

Second Place Agnes McDonough, St Vincent de Paul Regional School

Third Place Avana Seenarine, Magnolia School District Honorable Mention Isabella Webster, Richboro Middle School

Caroline Booraem, Academy of Notre Dame de Namur

#### Microbiology:

First Place Jaya Mallela, William Allen Middle School

Second Place Amber Kearns, Kearns Home School

Third Place Srisa Changolkar, Masterman

Honorable Mention Elizabeth Petitdemange, Lower Alloways Creek

Madison Bockol, Baldi Middle School Sejal Suri, Arcola Intermediate School

#### **Physics:**

First Place Hunter Mackenzie, Abington Junior High School

Second Place Christopher Demeritt, Manalapan-Englishtown Middle School

Third Place Kathryn Jiang, Manalapan-Englishtown Middle School

Honorable Mention Spencer Hoffman, Hoffman Homeschool

Ralph Lawton, Pennsylvania Leadership Charter School Tyler Valentino, Fernwood Avenue Middle School Mary Kate Durnan, Newtown Middle School

#### Zoology:

First Place Sharon Kearns, Kearns Home School

Second Place Eric Hughes, Owen J. Roberts Middle School
Third Place Katie Ernst, North Brandywine Middle School
Honorable Mention Emily Hua, Fernwood Avenue Middle School
Jennifer Evans, Pike Creek Christian School



List of Winners Thursday, April 05, 2012

## 33rd Albert Einstein Science Fair Grades 6 - 8

#### **Team Projects:**

First Place Jamie Wechsler, Alder Avenue Middle School

Parker Himely, Alder Avenue Middle School

Second Place Matthew Innocenzo, St. Margaret's Regional School

Frank Pitt, St. Margaret's Regional School

Third Place Alex Tenerelli, St. Margaret's Regional School

Dan Mullins, St. Margaret's Regional School

Honorable Mention Maddison Landis, Penn View Christian School

Sharon Curtis, Penn View Christian School Karen Hawley, Great Valley Middle School Zoe Gruskin, Great Valley Middle School

Christian Cisse, Willingboro Memorial Junior High School Isaiah Hughes, Willingboro Memorial Junior High School

Grant Kowalewski, Saint Joseph School Timothy Funkhouser, Saint Joseph School Matthew Newton, Saint Joseph School Marissa Giovanetti, Elsinboro Twp School Sarah Kennedy, Elsinboro Twp School

#### **Consumer Science:**

First Place Kian Jamasbi, Arcola Intermediate School

Second Place Sam Korman, Germantown Academy Middle School
Third Place Ricky Brokaw, Sussex Academy of Arts and Sciences

Honorable Mention Shannon Hurley, Holicong Middle School

Katie Ridgway, Elsinboro Twp School

Anna Wilson, Pemberton Borough Elem School

Vishali Patel, Burlington Township Middle School at Springside



List of Winners Thursday, April 05, 2012

## 64th Delaware Valley Science Fair - Teams Grades 9 - 12

Radhika Chunduru, Henderson High School : Teams Medalist Andrew Friedman, Henderson High School : Teams Medalist

#### **Team Projects:**

First Place Radhika Chunduru, Henderson High School

Andrew Friedman, Henderson High School

Second Place Jason Liu, Charter School of Wilmington

Martin Kurian, Charter School of Wilmington

Third Place Kevin Chen, Central Bucks High School West

Michael Chen, Central Bucks High School West

Honorable Mention Mandi Cai, High Technology High School

Caitlin Miller, High Technology High School Daniel Lindstrom, Bishop Shanahan High School Joseph Ulsh, Bishop Shanahan High School

Joshua Li, Upper Dublin High School

Martin Schneider, Upper Dublin High School Helena Gien, Biotechnology High School Andrew Grover, Biotechnology High School

Arvind Venkataraman, Cherokee High School North Sudharsh Shankar, Cherokee High School North Alex Moore, Charter School of Wilmington Mahmoud Jalloh, Charter School of Wilmington Aaron Feldman, Charter School of Wilmington