



Delaware Valley Science Fairs 2022

List of Winners

Thursday, April 7th, 2022

74th Delaware Valley Science Fair

9th Grade

Brandon J Cai, Parkland High School: Gold Medalist

Anand Shah, Unionville High School: Silver Medalist

Grace Samer Yacobe, The Academy of Notre Dame de Namur: Bronze Medalist

Behavior & Social Science

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|-----------|---|
| 1st Place | Delanie Jordan, Upper Darby High School |
| 2nd Place | Mary Kate Florence Leve, Philadelphia Academy Charter High School |
| 3rd Place | Emma Marie Bluske, Emmaus High School |

Biochemistry

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| 1st Place | Swarna Rishika Suresh, Parkland High School |
| 2nd Place | Katie Young, Methacton High School |
| 3rd Place | Isabelle Marie Adams, Philadelphia Academy Charter High School |

Botany

- | | |
|-------------------|---|
| 1st Place | Elizabeth Jane Hercek, Souderton Are High School |
| 2nd Place | Winston Sun, Germantown Academy |
| 3rd Place | Fatima Afrose, Penndale Middle School |
| Honorable Mention | Kaylin Redkoles Beardsley, Salem County Vocational Technical School |
| Honorable Mention | Jillian Halm, Freedom High School |

Chemistry

- | | |
|-------------------|---|
| 1st Place | Emily Biedenkapp, Coatesville Area Intermediate High School |
| 2nd Place | Amalie Joy Werner, Marine Academy of Technology and Environmental Science |
| 3rd Place | Ranjit Anthony Rajapakse, Central Bucks East High School |
| Honorable Mention | Ava Rose Candela, Villa Joseph Marie High School |

Computer Science

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|-------------------|---|
| 1st Place | Isha Prasad Kanchana, Newark Charter School |
| 2nd Place | Shivam Maheshwari, Unionville High School |
| 3rd Place | Luke Hu, Germantown Academy |
| Honorable Mention | Ishani Singh, High Technology High School |

Earth & Space Science

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|-----------|--------------------------|
| 1st Place | Margaret Eleanor Petren, |
|-----------|--------------------------|

Engineering

1st Place	Brandon J Cai, Parkland High School
2nd Place	Owen Michael Blamey, Methacton High School
3rd Place	Vidya Jayaprakash, Council Rock North
Honorable Mention	Colin James Coleman, Cherry Hill High School West

Environmental Science

1st Place	Avery Heathwaite, Woodstown High School
2nd Place	David Truong Nguyen, Cherry Hill High School East

Medicine & Health

1st Place	Grace Samer Yacobe, The Academy of Notre Dame de Namur
2nd Place	Anya Katherine Dunn, Academy of Notre Dame de Namur
3rd Place	Sanya Bandekar, Germantown Academy
Honorable Mention	Gina Singh, Academy of Notre Dame de Namur
Honorable Mention	Ram Sai Gudimetla, Charter School of Wilmington

Microbiology

1st Place	Anand Shah, Unionville High School
2nd Place	Maya T Abdelaal, Marine Academy of Technology and Environmental Science
3rd Place	Diya Ashish Agarwal, Moorestown High School
Honorable Mention	Kaden Richard Williams, Penndale Middle School
Honorable Mention	Cate Rose Haigh, Souderton Area High School
Honorable Mention	NanaYaa Esenam Nunyuie,

Physics

1st Place	Kyle Edward Leonard, Marine Academy of Technology and Environmental Sciences
2nd Place	Priya Arun Mancheril, Emmaus High School
3rd Place	Katie A McNeill, Academy of Notre Dame de Namur
Honorable Mention	Dylan Mingrui Wen, Methacton High School

Zoology

1st Place	Avantika Manna, Souderton Area High School
2nd Place	Bilge Balci, Salem County Vocational Technical School District