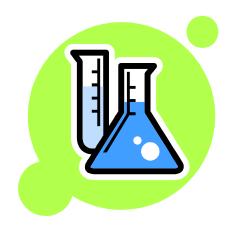
Northern Virginia Regional Science & Engineering Fair





Society Awards 2024

Dat Le Fair Director

Michele Lombard
Assistant Fair Director

AEROSPACE CORPORATION

Award: 1st Place **Description:** Top High School Project Award: Certificate of Merit and Opportunity to Present at the Robert H. Herndon Memorial Science Competition 9 EN 511 Ayele, Efrata Alexandria City HS **Honorable Mention** Award: Description: Certificate of Achievement and Opportunity to Present at the Robert H. **Herndon Memorial Science Competition Dorothy Hamm** 8 EV 606 Chudiwale, Arya Award: **Honorable Mention** Description: Certificate of Achievement and Opportunity to Present at the Robert H. **Herndon Memorial Science Competition** 8 MC 701 Mirabile, Mason Williamsburg Award: **Honorable Mention** Description: Certificate of Achievement and Opportunity to Present at the Robert H. **Herndon Memorial Science Competition** 9 EN 516 Pines, Asher Yorktown Award: **Honorable Mention** Description: Certificate of Achievement and Opportunity to Present at the Robert H. **Herndon Memorial Science Competition** 9 EN 520 Kwan, Alexander; Kwan, Benjamin Washington-Liberty Award: **Honorable Mention** Description: Certificate of Achievement and Opportunity to Present at the Robert H. **Herndon Memorial Science Competition** 9 EV 611 Abdelbagi, Amna Arlington Tech

Award: Honorable Mention

Description: Certificate of Achievement and Opportunity to Present at the Robert H.

Herndon Memorial Science Competition

10 EN 523 Kiesel, Emily Washington-Liberty

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Award: Honorable Mention

Description: Certificate of Achievement and Opportunity to Present at the Robert H.

Herndon Memorial Science Competition

10 MC 707 Stansbury, Devesh Washington-Liberty

Award: Honorable Mention

Description: Certificate of Achievement and Opportunity to Present at the Robert H.

Herndon Memorial Science Competition

11 EV 623 Beaumont, Nicola H-B Woodlawn

Award: Honorable Mention

Description: Certificate of Achievement and Opportunity to Present at the Robert H.

Herndon Memorial Science Competition

11 MC 708 Song, Sicheng Episcopal

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

<u>Junior</u>

Award: 1st Place

Description: Outstanding Girls' Science Project--Middle School: Letter of

Congratulations and \$100 Award

6 CH 400 Pearson, Amelia Swanson

<u>Junior</u>

Award: 1st Place

Description: Outstanding Girls' Science Project--Middle School: Letter of

Congratulations and \$100 Award

8 EV 609 Wells, Cassidy Williamsburg

<u>Senior</u> 1st Place Award: Description: Outstanding Girls' Science Project--High School: Letter of Congratulations and \$1,000 Award H-B Woodlawn 11 EV 623 Beaumont, Nicola <u>Senior</u> Award: 1st Place Description: Outstanding Girls' Science Project--High School: Letter of Congratulations and \$1,000 Award 12 ME 813 Wakefield Bartrum, Olivia <u>Junior</u> Award: 2nd Place Description: Letter of Congratulations and \$25 Gift Card to One More Page Books 7 MI 900 Caparas, Paige Williamsburg <u>Junior</u> Award: 2nd Place Description: Letter of Congratulations and \$25 Gift Card to One More Page Books 7 PH 1001 Ayalew, Maedot Kenmore <u>Junior</u> Award: 2nd Place Description: Letter of Congratulations and \$25 Gift Card to One More Page Books 8 EN 503 Carpenter, Kylie Williamsburg <u>Junior</u>

3

Letter of Congratulations and \$25 Gift Card to One More Page Books

Dorothy Hamm

Award:

505

Description:

8 EN

2nd Place

Hardwick, Margaret

<u>Junior</u>

Award: 2nd Place

Description: Letter of Congratulations and \$25 Gift Card to One More Page Books

8 EN 507 Leaning, Alexandra Gunston

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<u>Senior</u>

Award: 2nd Place

Description: Letter of Congratulations and \$25 Gift Card to One More Page Books

10 AS 107 Check, Ava Yorktown

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<u>Senior</u>

Award: 2nd Place

Description: Letter of Congratulations and \$25 Gift Card to One More Page Books

10 CH 430 Snyder, Elliana Washington-Liberty

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<u>Senior</u>

Award: 2nd Place

Description: Letter of Congratulations and \$25 Gift Card to One More Page Books

10 EV 617 Ackleson, Emma Washington-Liberty

AMERICAN INDUSTRIAL HYGIENE ASSOCIATION, POTOMAC SECTION

Award: 1st Place

Description: Certificate of Merit and \$300 Award (\$100 per Team Member)

12 CH 434 Tong, Brian Tiansheng; Huang, Meixuan; Xu, Shengying Veritas

Award: 2nd Place

Description: Certificate of Merit and \$200 Award

10 PH 1019 Chistolini, John Yorktown

Award: 3rd Place

Description: Certificate of Merit and \$100 Award

8 EN 503 Carpenter, Kylie Williamsburg

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AMERICAN INSTITUTE OF AERONAUTICS & ASTRONAUTICS, NATIONAL CAPITAL SECTION

Award: 1st Place

Description: Invitation to Attend "Mission Design" Summer Experience at NASA-

Goddard Space Flight Center, AIAA Student Membership, and \$25 Cash

9 PS 1118 Hogan, Connor Washington-Liberty

Award: 1st Place

Description: Invitation to Attend "Mission Design" Summer Experience at NASA-

Goddard Space Flight Center, AIAA Student Membership, and \$25 Cash

10 EN 522 Hogans, Catherine Washington-Liberty

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Award: 1st Place

Description: Invitation to Attend "Mission Design" Summer Experience at NASA-

Goddard Space Flight Center, AIAA Student Membership, and \$25 Cash

10 EN 523 Kiesel, Emily Washington-Liberty

Award: 1st Place

Description: Invitation to Attend "Mission Design" Summer Experience at NASA-

Goddard Space Flight Center, AIAA Student Membership, and \$25 Cash

10 PH 1023 Monroy, Sebastian Washington-Liberty

AMERICAN NUCLEAR SOCIETY, DC SECTION

Award: 1st Place

Description: Certificate of Merit and \$100 Award

10 PH 1024 Vena, Allegra Wakefield

Award: 2nd Place

Description: Certificate of Merit and \$75 Award

6 CH 400 Pearson, Amelia Swanson

Award: 3rd Place

Description: Certificate of Merit and \$50 Award

8 PH 1009 Vajjhala, Kavya George Washington

AMERICAN PSYCHOLOGICAL ASSOCIATION

Award: 1st Place

Description: Certificate of Merit and One-Year Student Affiliate Membership in APA

10 BE 204 Brodsky, Anna H-B Woodlawn

AMERICAN SOCIETY OF MECHANICAL ENGINEERS, WASHINGTON, DC SECTION

Award: 1st Place

Description: Certificate of Merit, Invitation to Awards Dinner, and \$100 Award

10 EN 522 Hogans, Catherine Washington-Liberty

Award: 2nd Place Description: Certificate of Merit, Invitation to Awards Dinner, and \$75 Award 9 EN 511 Ayele, Efrata Alexandria City HS . _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ Award: 3rd Place Description: Certificate of Merit and \$50 Award 8 EN 509 Silva, Christian-Delfin Hammond Award: Honorable Mention **Description:** Certificate of Merit 7 EN 500 Jones, Jackson Kenmore Award: Honorable Mention Description: **Certificate of Merit** 8 EN 505 Hardwick, Margaret **Dorothy Hamm** Award: Honorable Mention Description: **Certificate of Merit** 8 EN 506 Harris, Brendan Swanson Award: Honorable Mention **Description:** Certificate of Merit 10 EN 524 Miller, Andrew Yorktown

Award: Honorable Mention Description: Certificate of Merit

11 EN 527 Bahrambegi, Cyrus

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H-B Woodlawn

AMERICAN WATER WORKS ASSOCIATION, VIRGINIA SECTION

<u>Junior</u>

Award: 1st Place

Description: Certificate of Merit and \$200 Award

7 EV 603 Zee, Rebecca Kenmore

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<u>Senior</u>

Award: 1st Place

Description: Certificate of Merit and \$200 Award

11 EV 624 Liu, Ziyin (Daniel) Episcopal

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<u>Junior</u>

Award: 2nd Place

Description: Certificate of Merit and \$100

6 EV 600 Nizami, Arooj Patrick Henry

<u>Senior</u>

Award: 2nd Place

Description: Certificate of Merit and \$100 Award

10 MI 911 McPhillips-DeFilippi, Bellum Washington-Liberty

<u>Junior</u>

Award: Honorable Mention Description: Certificate of Merit

7 CH 402 Ganzorig, Aranz Swanson

<u>Junior</u> **Honorable Mention** Award: Description: **Certificate of Merit** 8 CH 411 Netto, Sofia Gunston <u>Junior</u> Award: Honorable Mention Description: **Certificate of Merit** 8 CH 417 Goldhirsch, Lucy; Gwilliam, Laura-Kate Gunston <u>Junior</u> Award: Honorable Mention **Description:** Certificate of Merit Williamsburg 8 MI 902 Ghosh, Sophia <u>Senior</u> Award: Honorable Mention Description: **Certificate of Merit** 9 MI 903 Coyle, Hannah Washington-Liberty <u>Senior</u> Award: Honorable Mention Description: **Certificate of Merit** 9 PS 1119 Schofield, Caroline Alexandria City HS <u>Senior</u> Award: Honorable Mention **Description:** Certificate of Merit 10 EV 617 Ackleson, Emma Washington-Liberty <u>Senior</u>

Award: Honorable Mention

Description: Certificate of Merit

10 EV 618 Chudiwale, Vedica Washington-Liberty

<u>Senior</u>

Award: Honorable Mention **Description:** Certificate of Merit

10 EV 621 Taimanglo, Sol Alexandria City HS

ARMED FORCES COMMUNICATION & ELECTRONICS ASSOCIATION--NORTHERN VIRGINIA CHAPTER

1st Place Award:

Description: **Letter of Recognition and Monetary Award**

10 EN 522 Hogans, Catherine Washington-Liberty

Award: 1st Place

Description: Letter of Recognition and Monetary Award

10 PH 1022 Leighton, Declan Yorktown

Award: 1st Place

Description: Letter of Recognition and Monetary Award

11 EV 623 Beaumont, Nicola H-B Woodlawn

Award: 1st Place

Description: Letter of Recognition and Monetary Award

11 MC 708 Song, Sicheng **Episcopal**

| Award: Description: | 2nd Place Letter of Recognition and Monetary Award | |
|------------------------|---|--------------------|
| 8 EN 506 | Harris, Brendan | Swanson |
| | 2nd Place Letter of Recognition and Monetary Award | |
| 8 PH 1004 | Herrick, Sam | Swanson |
| Award: Description: | 2nd Place Letter of Recognition and Monetary Award | |
| 9 MC 704 | Finnegan, Sean | Arlington Tech |
| Award: Description: | 2nd Place Letter of Recognition and Monetary Award | |
| 10 EV 619 | Kambhampaty, Kedar | Washington-Liberty |
| Award: Description: | 3rd Place Letter of Recognition and Monetary Award | |
| 7PH 1001 | Ayalew, Maedot | Kenmore |
| Award: Description: | 3rd Place Letter of Recognition and Monetary Award | |
| 8 EN 503 | Carpenter, Kylie | Williamsburg |

3rd Place Award: **Description:** Letter of Recognition and Monetary Award 9 EV 615 Organek, Noa Alexandria City HS Award: 3rd Place **Description:** Letter of Recognition and Monetary Award 10 MC 707 Stansbury, Devesh Washington-Liberty Award: Honorable Mention **Description:** Letter of Recognition 7 MC 700 LaFalce, Gavin **Dorothy Hamm** Award: Honorable Mention **Description:** Letter of Recognition 7 PH 1002 Hatchl, Carly Swanson Award: Honorable Mention
Description: Letter of Recognition 8 EV 606 Chudiwale, Arya **Dorothy Hamm** Award: Honorable Mention **Description:** Letter of Recognition 8 PH 1003 Garcia Mogollon, Miranda Gunston

| Award: Description: | Honorable Mention Letter of Recognition | |
|------------------------|--|-------------------|
| | Herrick, Sam | Swanson |
| Award: Description: | | |
| 8 PH 1005 | Hii, Ung-Ben | Williamsburg |
| Award: Description: | | |
| 8 PH 1008 | Totten, Credence | Dorothy Hamm |
| Award: Description: | | |
| 8 PH 1009 | Vajjhala, Kavya | George Washington |
| Award: Description: | Honorable Mention Letter of Recognition | |
| 9 EN 512 | Cohen, Gabriel | Yorktown |
| Award: Description: | Honorable Mention Letter of Recognition | |
| 9 EV 611 | Abdelbagi, Amna | Arlington Tech |

| Award: Description: | Honorable Mention Letter of Recognition | |
|--|--|---------------------------------|
| | Desai, Suhani | Yorktown |
| Award: Description: | | |
| 9 MC 703 | Docena, Jacob Oliver | Washington-Liberty |
| Award: Description: | Honorable Mention Letter of Recognition | |
| 9 PH 1013 | Barua, Preontee | Wakefield |
| | | |
| Award: Description: | | |
| Description: | | Wakefield |
| Description: | Letter of Recognition Parment, William | Wakefield |
| PH 1018 PH 1018 Award: Description: 10 EV 617 | Letter of Recognition Parment, William Honorable Mention Letter of Recognition Ackleson, Emma | Wakefield Washington-Liberty |
| PH 1018 PH 1018 Award: Description: 10 EV 617 | Letter of Recognition Parment, William Honorable Mention Letter of Recognition | |

Award: Honorable Mention
Description: Letter of Recognition

10 PH 1020 Iov, Sebastian Alexandria City HS

Award: Honorable Mention
Description: Letter of Recognition

11 EN 527 Bahrambegi, Cyrus H-B Woodlawn

ASSOCIATION FOR WOMEN GEOSCIENTISTS

Award: 1st Place

Description: Certificate of Merit and One-Year Honorary AWG Membership

7 PH 1001 Ayalew, Maedot Kenmore

CLEAN AIR PARTNERS

Award: 1st Place

Description: Certificate of Merit and \$50 Gift Card

10 EV 619 Kambhampaty, Kedar Washington-Liberty

DC COMMISSIONED OFFICERS ASSOCIATION, U.S. PUBLIC HEALTH SERVICE

Award: 1st Place

Description: Distinguishing Achievement Award in Medicine and Public Health:

Certificate of Merit and Medallion

12 ME 813 Bartrum, Olivia Wakefield

2nd Place Award: Description: Distinguishing Achievement Award in Medicine and Public Health: **Certificate of Merit and Medallion** 10 ME 804 Batenhorst, Maya Yorktown Award: 3rd Place Description: Distinguishing Achievement Award in Medicine and Public Health: **Certificate of Merit and Medallion** 905 Hengst, Sadie 9 MI Washington-Liberty Award: **Honorable Mention** Description: Meritorious Achievement Award in Medicine and Public Health: Certificate of Merit and Medallion 7 MI 900 Caparas, Paige Williamsburg **Honorable Mention** Award: Description: Meritorious Achievement Award in Medicine and Public Health: Certificate of Merit and Medallion 8 ME 800 Foerster, Nolan Jefferson **Honorable Mention** Award: Description: Meritorious Achievement Award in Medicine and Public Health: Certificate of Merit and Medallion 8 ME 801 Menta, Rahil Williamsburg Award: **Honorable Mention** Description: Meritorious Achievement Award in Medicine and Public Health: Certificate of Merit and Medallion 10 EV 617 Ackleson, Emma Washington-Liberty Award: Honorable Mention

Description: Meritorious Achievement Award in Medicine and Public Health: Certificate

of Merit and Medallion

10 ME 805 Lach-Hab, Nadia Washington-Liberty

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Award: Honorable Mention

Description: Meritorious Achievement Award in Medicine and Public Health: Certificate

of Merit and Medallion

10 MI 911 McPhillips-DeFilippi, Bellum Washington-Liberty

Award: Honorable Mention

Description: Meritorious Achievement Award in Medicine and Public Health: Certificate

of Merit and Medallion

11 ME 812 Schiaffino, Elizabeth Wakefield

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DoD STEM LEADERSHIP PRIZE

Award: 1st Place

Description: Certificate of Merit and \$100 Award

8 MI 901 Ghosh, Sid Williamsburg

FRIENDS OF ARLINGTON'S DAVID M. BROWN PLANETARIUM

Award: 1st Place

Description: One-Year Family Membership to the Friends of Arlington's Planetarium

7 PH 1001 Ayalew, Maedot Kenmore

Award: 2nd Place

Description: One-Year Subscription to Sky & Telescope Magazine

8 PH 1010 Williams, James Swanson

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GEOLOGICAL SOCIETY OF WASHINGTON

Award: 1st Place

Description: Certificate of Merit, Ribbon, and Invitation to Present Project at the May

2024 GSW Meeting

10 EV 619 Kambhampaty, Kedar Washington-Liberty

Award: 2nd Place

Description: Certificate of Merit and Ribbon

11 EV 624 Liu, Ziyin (Daniel) Episcopal

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Award: 3rd Place

Description: Certificate of Merit and Ribbon

7 PH 1001 Ayalew, Maedot Kenmore

Award: Honorable Mention Description: Certificate of Merit

7 EV 601 Lieberman, Cameron Kenmore

GRADUATE WOMEN IN SCIENCE--SIGMA DELTA EPSILON

Award: 1st Place

Description: Certificate of Excellence, Student Membership in Graduate Women in

Science, and Monetary Award

10 MI 910 Madison, Kaitlin Washington-Liberty

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Award: 2nd Place

Description: Certificate of Excellence

10 EV 617 Ackleson, Emma Washington-Liberty

Award: 2nd Place

Description: Certificate of Excellence

10 PH 1024 Vena, Allegra Wakefield

Award: 2nd Place

Description: Certificate of Excellence

11 EV 623 Beaumont, Nicola H-B Woodlawn

Award: 3rd Place

Description: Certificate of Merit

9 EN 511 Ayele, Efrata Alexandria City HS

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Award: 3rd Place

Description: Certificate of Merit

9 MC 702 Desai, Suhani Yorktown

Award: 3rd Place

Description: Certificate of Merit

9 MI 905 Hengst, Sadie Washington-Liberty

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Award: 3rd Place

Description: Certificate of Merit

10 BE 204 Brodsky, Anna H-B Woodlawn

Award: 3rd Place

Description: Certificate of Merit

10 PH 1021 Kaldahl, Julia Wakefield

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INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, NORTHERN VIRGINIA SECTION

Award: 1st Place

Description: Technology Innovation Award: Certificate of Merit and \$50 Award (\$25 per

Team Member)

8 EN 510 Seyran, Zeynep; Komlodi, Kira Jefferson

Award: 2nd Place

Description: Technology Excellence Award: Certificate of Merit and \$50 Award

10 EN 524 Miller, Andrew Yorktown

Award: 2nd Place

Description: Technology Excellence Award: Certificate of Merit and \$50 Award (\$25 per

Team Member)

10 EN 526 Espiritu, Arianna; Hettinger, Grace Alexandria City HS

Award: 3rd Place

Description: Technology Achievement Award: Certificate of Merit

9 EN 511 Ayele, Efrata Alexandria City HS

Award: 3rd Place

Description: Technology Achievement Award: Certificate of Merit

9 EN 519 Tarpley, Michael H-B Woodlawn

Award: 3rd Place

Description: Technology Achievement Award: Certificate of Merit

10 EN 521 Burden, Owen Alexandria City HS

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LEMELSON EARLY INVENTOR PRIZE

Award: 1st Place

Description: Certificate of Merit and \$100 Award

7 PH 1001 Ayalew, Maedot Kenmore

MIT CLUB OF WASHINGTON, DC

Award: 1st Place

Description: Certificate of Merit, One-Year Subscription to MIT Technology Review, and

\$75 Award

11 EN 527 Bahrambegi, Cyrus H-B Woodlawn

Award: 1st Place

Description: Certificate of Merit, One-Year Subscription to MIT Technology Review, and

\$75 Award

11 MC 708 Song, Sicheng Episcopal

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Award: 1st Place

Description: Certificate of Merit, One-Year Subscription to MIT Technology Review, and

\$75 Award

11 ME 811 Mohanty, Anna Washington-Liberty

NASA EARTH SYSTEM SCIENCE AWARD

Award: 1st Place

Description: Certificate of Merit and Invitation to a Webinar with a NASA Scientist

9 EV 614 Klancnik, Sara Washington-Liberty

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Award: 1st Place

Description: Certificate of Merit and Letter of Congratulations

9 EV 613 Hearding, Reese Alexandria City HS

NORTHERN VIRGINIA DENTAL SOCIETY

Award: 1st Place

Description: Certificate of Merit and \$100 Award

11 MC 708 Song, Sicheng Episcopal

Award: 2nd Place

Description: Certificate of Merit and \$50 Award

10 MI 911 McPhillips-DeFilippi, Bellum Washington-Liberty

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Award: 3rd Place

Description: Certificate of Merit

9 MI 905 Hengst, Sadie Washington-Liberty

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Award: 3rd Place

Description: Certificate of Merit

9 MI 907 Olson, Ula Arlington Tech

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Award: 3rd Place

Description: Certificate of Merit

10 MI 909 Hassen, Nadia Washington-Liberty

OFFICE OF NAVAL RESEARCH, NAVAL SCIENCE AWARDS, U.S. NAVY

<u>Junior</u>

Award: 1st Place

Description: Certificate of Merit and Award Medallion

7 PS 1101 D'Amico, Alessandra Swanson

Junior

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Award: 1st Place

Description: Certificate of Merit and Award Medallion

8 BI 301 Erwin, Margaret Dorothy Hamm

<u>Junior</u>

Award: 1st Place

Description: Certificate of Merit and Award Medallion

8 MC 701 Mirabile, Mason Williamsburg

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<u>Senior</u>

Award: 1st Place

Description: Certificate of Merit and Award Medallion

9 MC 705 Vasisht, Janak H-B Woodlawn

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<u>Senior</u>

Award: 1st Place

Description: Certificate of Merit and Award Medallion

10 EV 619 Kambhampaty, Kedar Washington-Liberty

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<u>Senior</u>

Award: 1st Place

Description: Certificate of Merit and Award Medallion

10 PH 1019 Chistolini, John Yorktown

PATENT & TRADEMARK OFFICE SOCIETY

Award: 1st Place

Description: Certificate of Merit and Raspberry Pi Computer Kit

11 EV 624 Liu, Ziyin (Daniel) Episcopal

Award: 2nd Place

Description: Certificate of Merit

6 CH 400 Pearson, Amelia Swanson

| | 2nd Place Certificate of Merit | |
|----------------------------------|--|--------------|
| 7 MI 900 | Caparas, Paige | Williamsburg |
| | 2nd Place Certificate of Merit | |
| 7PS 1100 | Capiaux, Flora | Kenmore |
| Award: | 2nd Place Certificate of Merit | |
| | Weber, Ryan | Hammond |
| Award: | 2nd Place Certificate of Merit | |
| | Leaning, Alexandra | Gunston |
| | | |
| | 2nd Place Certificate of Merit | |
| Description: 8 PH 1003 | Certificate of Merit Garcia Mogollon, Miranda | Gunston |
| Description: 8 PH 1003 Award: | Certificate of Merit | Gunston |

Award: 2nd Place

Description: Certificate of Merit

10 EN 521 Burden, Owen Alexandria City HS

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Award: 2nd Place

Description: Certificate of Merit

11 ME 811 Mohanty, Anna Washington-Liberty

REGENERON BIOMEDICAL SCIENCE AWARD

Award: 1st Place

Description: Certificate of Merit and \$375 Award

12 ME 813 Bartrum, Olivia Wakefield

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RICOH SUSTAINABLE DEVELOPMENT AWARD

Award: 1st Place

Description: Certificate of Merit and Letter of Congratulations

8 EV 609 Wells, Cassidy Williamsburg

SAE INTERNATIONAL--WASHINGTON, DC SECTION

<u>Junior</u>

Award: 1st Place

Description: Excellence in Mobility Engineering: Certificate of Merit and \$50 Gift Card

8 MC 701 Mirabile, Mason Williamsburg

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<u>Senior</u> Award: 1st Place Description: **Excellence in Mobility Engineering: Certificate of Merit and \$100 Gift Card** 9 EN 516 Pines, Asher Yorktown <u>Junior</u> Award: 2nd Place Description: Excellence in Mobility Engineering: Certificate of Merit and \$25 Gift Card 8 EN 507 Leaning, Alexandra Gunston <u>Junior</u> Award: 2nd Place Description: Excellence in Mobility Engineering: Certificate of Merit and \$25 Gift Card 8 EV 606 Chudiwale, Arya **Dorothy Hamm** <u>Senior</u> Award: 2nd Place Description: **Excellence in Mobility Engineering: Certificate of Merit and \$50 Gift Card** 10 EN 523 Kiesel, Emily Washington-Liberty <u>Senior</u> Award: 2nd Place Description: **Excellence in Mobility Engineering: Certificate of Merit and \$50 Gift Card** 10 EV 618 Chudiwale, Vedica Washington-Liberty <u>Junior</u> Award: **Honorable Mention Description:** Excellence in Mobility Engineering: Certificate of Merit 7 EN 501 Owens, Eamon George Washington <u>Junior</u>

Award: Honorable Mention

Description: Excellence in Mobility Engineering: Certificate of Merit

8 PH 1003 Garcia Mogollon, Miranda Gunston

<u>Junior</u>

Award: Honorable Mention

Description: Excellence in Mobility Engineering: Certificate of Merit

8 PH 1004 Herrick, Sam Swanson

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<u>Senior</u>

Award: Honorable Mention

Description: Excellence in Mobility Engineering: Certificate of Merit

9 PH 1018 Parment, William Wakefield

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<u>Senior</u>

Award: Honorable Mention

Description: Excellence in Mobility Engineering: Certificate of Merit

10 PH 1023 Monroy, Sebastian Washington-Liberty

<u>Senior</u>

Award: Honorable Mention

Description: Excellence in Mobility Engineering: Certificate of Merit

12 BE 206 Dong, Katherine Yiting; Jin, Hao; Peng, Huier Veritas

SOCIETY OF WOMEN ENGINEERS - BALTIMORE--WASHINGTON SECTION

Award: 1st Place

Description: Outstanding Engineer Award: Certificate of Merit, Invitation to Present

Project at SWE-BWS Virtual Meeting in April, and Amazon Gift Card

6 CH 400 Pearson, Amelia Swanson

1st Place Award: **Description: Outstanding Engineer Award: Certificate of Merit, Invitation to Present** Project at SWE-BWS Virtual Meeting in April, and Amazon Gift Card 8 PH 1009 Vajjhala, Kavya George Washington Award: 1st Place **Description: Outstanding Engineer Award: Certificate of Merit, Invitation to Present** Project at SWE-BWS Virtual Meeting in April, and Amazon Gift Card 9 EN 511 Ayele, Efrata Alexandria City HS Award: 1st Place Description: **Outstanding Engineer Award: Certificate of Merit, Invitation to Present** Project at SWE-BWS Virtual Meeting in April, and Amazon Gift Card 9 PH 1015 Coulby, Lillian Alexandria City HS 1st Place Award: Description: **Outstanding Engineer Award: Certificate of Merit, Invitation to Present** Project at SWE-BWS Virtual Meeting in April, and Amazon Gift Card 10 PH 1024 Vena, Allegra Wakefield Award: 2nd Place Description: Promising Engineer Award: Certificate of Merit and Amazon Gift Card 7 PH 1001 Ayalew, Maedot Kenmore Award: 2nd Place Description: Promising Engineer Award: Certificate of Merit and Amazon Gift Card 8 PH 1003 Garcia Mogollon, Miranda Gunston

| Award: Description: | | Place nising Engineer Award: Certificate of Merit and Amazon Gift Card | |
|------------------------|--|---|--|
| | Herrick, Sam | Swanson | |
| | 3rd Place Certificate of Recogition | | |
| | Sibley, Kayla | Kenmore | |
| | 3rd Place Certificate of Recogition | | |
| | Choi, Olivia; Carney, Abigail | Dorothy Hamm | |
| Award: Description: | 3rd Place Certificate of Recogition | | |
| | P. Hatchl, Carly | Swanson | |
| | 3rd Place Certificate of Recogition | | |
| | Hazlett, Amelia | George Washington | |
| Award: | 3rd Place Certificate of Recogition | | |
| 8 CH 415 | Saperstein, Margaret | Swanson | |

| | | 3rd Place Certificate of Recogition | |
|--------------------|----------|---|--------------|
| 8 CH 4 | 16 | Beaulieu, Gabriela; Busigo, Marlena | Gunston |
| | | 3rd Place Certificate of Recogition | |
| | | Goldhirsch, Lucy; Gwilliam, Laura-Kate | Gunston |
| Awar Descriptio | d: n: | 3rd Place Certificate of Recogition | |
| | | Fenster, Esther | Williamsburg |
| Awar Descriptio | d: n: | 3rd Place Certificate of Recognition | |
| | | Leaning, Alexandra | Gunston |
| Awar | d: | 3rd Place Certificate of Recogition | |
| 8 PH 10 | | Yassin, Haya | Hammond |
| | | 3rd Place Certificate of Recogition | |
| 9 CH 4 | 20 | Day, Chloe | Yorktown |

Award: 3rd Place **Description:** Certificate of Recogition 9 CH 424 Mulder, Malena Alexandria City HS Award: 3rd Place **Description:** Certificate of Recogition 9 EN 513 Fitzgerald, Maya Alexandria City HS Award: 3rd Place
Description: Certificate of Recogition 9 EN 517 Sun, Juyeng Washington-Liberty Award: 3rd Place **Description:** Certificate of Recogition 9 PH 1013 Barua, Preontee Wakefield Award: 3rd Place
Description: Certificate of Recogition 10 CH 428 Qadir, Zaineb Yorktown Award: 3rd Place **Description:** Certificate of Recogition 10 CH 430 Snyder, Elliana Washington-Liberty Award: 3rd Place

Description: Certificate of Recognition

10 EN 526 Espiritu, Arianna; Hettinger, Grace Alexandria City HS

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Award: 3rd Place

Description: Certificate of Recogition

10 PH 1021 Kaldahl, Julia Wakefield

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STOCKHOLM JUNIOR WATER PRIZE

Award: 1st Place

Description: Certificate of Merit and Invitation to Enter Virginia State-Level SJWP

Competition

11 EN 527 Bahrambegi, Cyrus H-B Woodlawn

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Award: 1st Place

Description: Certificate of Merit and Invitation to Enter Virginia State-Level SJWP

Competition

11 EV 623 Beaumont, Nicola H-B Woodlawn

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT (USAID)

Award: 1st Place

Description: Certificate of Merit and Letter of Congratulations

11 EV 624 Liu, Ziyin (Daniel) Episcopal

UNITED STATES AIR FORCE

Award: 1st Place

Description: Certificate of Merit, Sling Pack, Power Bank, USB Car Charger, and USB

Flash Memory Drive

8 PH 1012 Wendell, Benjamin; Hailey, Preston Swanson

Award: 1st Place

Description: Certificate of Merit, Sling Pack, Power Bank, USB Car Charger, and USB

Flash Memory Drive

10 CH 428 Qadir, Zaineb Yorktown

Award: 1st Place

Description: Certificate of Merit, Sling Pack, Power Bank, USB Car Charger, and USB

Flash Memory Drive

10 ME 808 South, Caroline Washington-Liberty

UNITED STATES METRIC ASSOCIATION

Award: 1st Place

Description: Certificate of Merit and One-Year Student Membership in USMA

8 MC 701 Mirabile, Mason Williamsburg

VIRGINIA LAKES & WATERSHED ASSOCIATION

<u>Junior</u>

Award: 1st Place

Description: Certificate of Merit and \$75 Gift Card

7 EV 603 Zee, Rebecca Kenmore

<u>Senior</u>

Award: 1st Place

Description: Certificate of Merit and \$150 Gift Card

9 PS 1119 Schofield, Caroline Alexandria City HS

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VIRGINIA WATER ENVIRONMENT ASSOCIATION

Award: 1st Place

Description: Certificate of Merit and \$200 Award

11 EV 623 Beaumont, Nicola H-B Woodlawn

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Award: 2nd Place

Description: Certificate of Merit and \$150 Award

11 EN 527 Bahrambegi, Cyrus H-B Woodlawn

YALE SCIENCE & ENGINEERING ASSOCIATION

Award: 1st Place

Description: Certificate of Merit and Award Medallion

11 EN 527 Bahrambegi, Cyrus H-B Woodlawn