

Northern Virginia Regional Virtual Science & Engineering Fair



Society Awards 2022

Dat Le
Fair Director

Michele Lombard
Assistant Fair Director

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN

Junior

Award: 1st Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$100 Award

8 AS 102 Schons, Hannah H-B Woodlawn

Senior

Award: 1st Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$1,000 Award

11 MI 911 Brodsky, Julia H-B Woodlawn

Junior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

7 EN 500 Borisov, Camila Kenmore

Junior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

7 EV 602 Jacob, Erin; Kammerman, Noa Dorothy Hamm

Junior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

8 PS 1106 Hwang, Kyungsup Gunston

Senior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

10 EV 614 Stroud, Lanyi Yorktown

Senior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

11 MI 913 Sharma, Ambica Washington-Liberty

Senior

Award: 2nd Place
Description: Letter of Congratulations, Invitation to Present at AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

12 EV 621 Shiells, Katherine Bishop O'Connell

Junior

Award: Honorable Mention
Description: Letter of Congratulations, Invitation to Attend AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

7 ME 801 Smith, Anise; Tavares-Bryant, Malia H-B Woodlawn

Junior

Award: Honorable Mention
Description: Letter of Congratulations, Invitation to Attend AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

8 PH 1011 Van Hoey, Josephine Gunston

Senior

Award: Honorable Mention
Description: Letter of Congratulations, Invitation to Attend AAUW's Virtual April Meeting, and \$25 One More Page Books Gift Card

10 EV 613 Shapiro, Harriet Washington-Liberty

AMERICAN INDUSTRIAL HYGIENE ASSOCIATION, POTOMAC SECTION

Award: 1st Place
Description: Certificate of Achievement and \$300 Award

10 CH 417 Silva, Leila Yorktown

Award: 2nd Place
Description: Certificate of Achievement and \$200 Award

8 EV 603 Mantler, Zella Swanson

Award: 3rd Place
Description: Certificate of Achievement and \$100 Award

10 PH 1016 Bartrum, Olivia Wakefield

<i>AMERICAN INSTITUTE OF AERONAUTICS & ASTRONAUTICS, NATIONAL CAPITAL SECTION</i>
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Award: 1st Place
Description: Invitation to Attend "Mission Design" Summer Experience at NASA-Goddard Space Flight Center, One-Year AIAA Student Membership, and \$25 Award

9 BI 300 Babic, Harlow Alexandria City HS

Award: 1st Place
Description: Invitation to Attend "Mission Design" Summer Experience at NASA-Goddard Space Flight Center, One-Year AIAA Student Membership, and \$25 Award

9 PH 1015 Gordon, Shira Alexandria City HS

Award: 1st Place
Description: Invitation to Attend "Mission Design" Summer Experience at NASA-Goddard Space Flight Center, One-Year AIAA Student Membership, and \$25 Award

11 EN 517 Sartori, Colin Yorktown

AMERICAN METEOROLOGICAL SOCIETY, DISTRICT OF COLUMBIA CHAPTER

Award: 1st Place
Description: Certificate of Achievement

9 PS 1107 Hensch, Emma Washington-Liberty

Award: 1st Place
Description: Certificate of Achievement

11 EV 619 Dorsey, Jonathan Yorktown

AMERICAN NUCLEAR SOCIETY, DC SECTION

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

10 PH 1016 Bartrum, Olivia Wakefield

Award: 2nd Place
Description: Certificate of Achievement and \$75 Award

10 CH 421 Gerardi, Mara; Danaceau, Ellie Washington-Liberty

Award: 3rd Place
Description: Certificate of Achievement and \$50 Award

8 EN 509 Hwang, Theodore Gunston

AMERICAN PSYCHOLOGICAL ASSOCIATION

Award: 1st Place
Description: Certificate of Achievement

8 BE 202 Piper, Bailey; Power, Julia

Williamsburg

**AMERICAN SOCIETY OF MECHANICAL ENGINEERS,
WASHINGTON, DC SECTION**

Award: 1st Place
Description: Certificate of Excellence in Engineering and \$100 Award

10 PH 1017 Watchman, Sam

Arlington Tech

Award: 2nd Place
Description: Certificate of Excellence in Engineering and \$75 Award

11 EN 517 Sartori, Colin

Yorktown

Award: 3rd Place
Description: Certificate of Excellence in Engineering and \$50 Award

10 EV 614 Stroud, Lanyi

Yorktown

Award: Honorable Mention
Description: Certificate of Achievement

7 EN 503 Tarpley, Michael

H-B Woodlawn

Award: Honorable Mention
Description: Certificate of Achievement

9 PH 1014 Dawit, Daniel Alexandria City HS

Award: Honorable Mention
Description: Certificate of Achievement

12 EV 621 Shiells, Katherine Bishop O'Connell

<i>AMERICAN SOCIETY OF MICROBIOLOGY--DC BRANCH</i>

Award: 1st Place
Description: Grand Prize: Certificate of Achievement and \$50 Award

11 MI 911 Brodsky, Julia H-B Woodlawn

Award: 1st Place
Description: Certificate of Achievement and \$25 Award

11 MI 912 Ermovick, Ryan Yorktown

Award: 2nd Place
Description: Certificate of Achievement

9 MI 908 Mohanty, Anna Washington-Liberty

Award: 3rd Place
Description: Certificate of Achievement

9 MI 909 O'Toole, Gabriel Yorktown

Award: Honorable Mention
Description: Certificate of Achievement

7 MI 900 Piedrahita, Julie

Williamsburg

AMERICAN WATER WORKS ASSOCIATION, VIRGINIA SECTION

Junior

Award: 1st Place
Description: Certificate of Achievement and \$200 Award

8 ME 803 Lach-Hab, Nadia

Dorothy Hamm

Senior

Award: 1st Place
Description: Certificate of Achievement and \$200 Award

11 MI 912 Ermovick, Ryan

Yorktown

Junior

Award: 2nd Place
Description: Certificate of Achievement and \$100 Award

7 EV 601 Wilson, Gabrielle

Kenmore

Senior

Award: 2nd Place
Description: Certificate of Achievement and \$100 Award

10 EV 612 Sanchez-Armass, Ana

Washington-Liberty

Junior

Award: Honorable Mention
Description: Certificate of Achievement

7 EV 600 Burks, Thomas

George Washington

Junior

Award: Honorable Mention
Description: Certificate of Achievement

8 EN 508 Gupta, Krish Swanson

Junior

Award: Honorable Mention
Description: Certificate of Achievement

8 EV 604 Menta, Arhan Williamsburg

Senior

Award: Honorable Mention
Description: Certificate of Achievement

10 CH 417 Silva, Leila Yorktown

Senior

Award: Honorable Mention
Description: Certificate of Achievement

10 EV 618 Wallander, Sadie; Topchy, Alena Washington-Liberty

<i>APS SUPERINTENDENT'S ADVISORY COMMITTEE ON SUSTAINABILITY</i>

Award: 1st Place
Description: Certificate of Achievement, One-Year Student Membership in EcoAction Arlington, and \$50 Gift Card

11 EN 517 Sartori, Colin Yorktown

Award: 2nd Place
Description: Certificate of Achievement, One-Year Student Membership in EcoAction Arlington, and \$25 Gift Card

10 EV 613 Shapiro, Harriet Washington-Liberty

**ARMED FORCES COMMUNICATION & ELECTRONICS
ASSOCIATION--NORTHERN VIRGINIA CHAPTER**

Award: 1st Place
Description: Letter of Recognition and \$750 Award

9 PH 1015 Gordon, Shira Alexandria City HS

Award: 1st Place
Description: Letter of Recognition and \$750 Award (per team member)

10 EN 515 Savage, William; Shipley, Alexander H-B Woodlawn

Award: 1st Place
Description: Letter of Recognition and \$750 Award

10 MC 713 Hazari, Vrishin Washington-Liberty

Award: 2nd Place
Description: Letter of Recognition and \$600 Award

10 MC 711 Angel, Theodore Wakefield

Award: 2nd Place
Description: Letter of Recognition and \$600 Award

10 PH 1016 Bartrum, Olivia Wakefield

Award: 2nd Place
Description: Letter of Recognition and \$600 Award

11 EN 517 Sartori, Colin Yorktown

Award: 3rd Place
Description: Letter of Recognition and \$400 Award

8 MC 704 Kambhampaty, Kedar

Williamsburg

Award: 3rd Place
Description: Letter of Recognition and \$400 Award

8 PH 1008 Graham, Breanne

Swanson

Award: 3rd Place
Description: Letter of Recognition and \$400 Award

9 EV 610 Smoyer, Mika

Arlington Tech

Award: Honorable Mention
Description: Letter of Recognition

7 EN 502 Normington, Beckett

Jefferson

Award: Honorable Mention
Description: Letter of Recognition

7 EN 503 Tarpley, Michael

H-B Woodlawn

Award: Honorable Mention
Description: Letter of Recognition

7 EN 504 Ware, Charlotte

George Washington

Award: Honorable Mention
Description: Letter of Recognition

7 MC 700 Ainspan, Isaac; Vasisht, Janak

H-B Woodlawn

Award: Honorable Mention
Description: Letter of Recognition

7 PH 1003 Clemence, Idris; Salo, Kai

George Washington

Award: Honorable Mention
Description: Letter of Recognition

8 EN 506 Dawson, Zachariah

H-B Woodlawn

Award: Honorable Mention
Description: Letter of Recognition

8 EN 507 Gebrengus, Dersabel

Jefferson-Houston

Award: Honorable Mention
Description: Letter of Recognition

8 EV 603 Mantler, Zella

Swanson

Award: Honorable Mention
Description: Letter of Recognition

8 MC 702 Dick, Kellan

Dorothy Hamm

Award: Honorable Mention
Description: Letter of Recognition

8 PH 1007 Gowdy, Benjamin

H-B Woodlawn

Award: Honorable Mention
Description: Letter of Recognition

8 PH 1010 Pericak, Ryan

H-B Woodlawn

Award: Honorable Mention
Description: Letter of Recognition

9 MC 708 Hosen, Anfal

Alexandria City HS

Award: Honorable Mention
Description: Letter of Recognition

9 PH 1013 Cohen, Nate

Yorktown

Award: Honorable Mention
Description: Letter of Recognition

9 PH 1014 Dawit, Daniel

Alexandria City HS

Award: Honorable Mention
Description: Letter of Recognition

10 EN 513 Altenburg, Abigail

Alexandria City HS

Award: Honorable Mention
Description: Letter of Recognition

10 MC 714 Ovando, Taylor

Wakefield

ASM MATERIALS EDUCATION FOUNDATION

Award: 1st Place
Description: Certificate of Achievement and Ribbon

9 EV 610 Smoyer, Mika

Arlington Tech

ASSOCIATION FOR WOMEN GEOSCIENTISTS

Award: 1st Place
Description: Certificate of Achievement

11 EV 620 Felker, Kara

Washington-Liberty

CLEAN AIR PARTNERS--METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS

Junior

Award: 1st Place
Description: Letter of Recognition and \$50 Gift Card

7 EV 600 Burks, Thomas

George Washington

Senior

Award: 1st Place
Description: Letter of Recognition and \$50 Gift Card

10 CH 417 Silva, Leila

Yorktown

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

Award: 1st Place
Description: Distinguished Achievement in Public Health Award

7 MI 900 Piedrahita, Julie Williamsburg

Award: 2nd Place
Description: Distinguished Achievement in Public Health Award

10 ME 809 Yan, Chloe Episcopal

Award: 3rd Place
Description: Distinguished Achievement in Public Health Award

11 ME 810 Rylander, Lauren Washington-Liberty

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

7 ME 800 McKillop, Maria H-B Woodlawn

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

8 EN 508 Gupta, Krish Swanson

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

8 EN 509 Hwang, Theodore Gunston

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

8 EV 603 Mantler, Zella Swanson

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

8 MI 905 Nimerala, Maddie; Hans, Addison Williamsburg

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

9 EV 609 Pickard, Elle Washington-Liberty

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

9 ME 806 Gossel, Kendall Alexandria City HS

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

10 CH 417 Silva, Leila Yorktown

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

10 PH 1016 Bartrum, Olivia Wakefield

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

12 BE 206 Berry, Colin Yorktown

Award: Honorable Mention
Description: Meritorious Achievement in Public Health Award

12 MI 914 SanSeverino, Melissa Yorktown

DOD STEM LEADERSHIP PRIZE

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

8 EN 510 Leighton, Declan Williamsburg

FEDERAL WATER QUALITY ASSOCIATION

Junior

Award: 1st Place
Description: Certificate of Achievement, Ribbon, Pin, Invitation to Awards Celebration, and \$100 Award

8 EN 508 Gupta, Krish Swanson

Senior

Award: 1st Place
Description: Certificate of Achievement, Ribbon, Pin, Invitation to Awards Celebration, and \$100 Award

12 EV 621 Shiells, Katherine Bishop O'Connell

Junior

Award: 2nd Place
Description: Certificate of Achievement, Ribbon, and Pin

8 ME 803 Lach-Hab, Nadia Dorothy Hamm

Senior

Award: 2nd Place
Description: Certificate of Achievement, Ribbon, and Pin

11 MI 912 Ermovick, Ryan Yorktown

Junior

Award: 3rd Place
Description: Certificate of Achievement, Ribbon, and Pin

7 PS 1100 Ayscue, Quincy Kenmore

Senior

Award: 3rd Place
Description: Certificate of Achievement, Ribbon, and Pin

9 EV 609 Pickard, Elle Washington-Liberty

Junior

Award: Honorable Mention
Description: Certificate of Achievement, Ribbon, and Pin

8 EN 509 Hwang, Theodore Gunston

Senior

Award: Honorable Mention
Description: Certificate of Achievement, Ribbon, and Pin

10 EV 614 Stroud, Lanyi Yorktown

Senior

Award: Honorable Mention
Description: Team Project: Certificate of Achievement, Ribbon, and Pin

10 EV 618 Wallander, Sadie; Topchy, Alena Washington-Liberty

<i>FRIENDS OF THE ARLINGTON PLANETARIUM</i>
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Award: 1st Place
Description: Certificate of Achievement, One-Year Membership in the Friends of the Arlington Planetarium, and Astronomy-themed Stationary Gift

8 PH 1008 Graham, Breanne Swanson

Award: 2nd Place
Description: Certificate of Achievement, One-Year Membership in the Friends of the Arlington Planetarium, and Astronomy-themed Stationary Gift

10 PH 1017 Watchman, Sam Arlington Tech

Award: 2nd Place
Description: Certificate of Achievement, One-Year Membership in the Friends of the Arlington Planetarium, and Astronomy-themed Stationary Gift

11 PH 1018 Henshaw, Morgan Yorktown

Award: 3rd Place
Description: Certificate of Achievement, One-Year Membership in the Friends of the Arlington Planetarium, and Astronomy-themed Stationary Gift

8 PH 1011 Van Hoey, Josephine Gunston

GRADUATE WOMEN IN SCIENCE--SIGMA DELTA EPSILON

Award: 1st Place
Description: Certificate of Excellence

8 ME 803 Lach-Hab, Nadia

Dorothy Hamm

Award: 1st Place
Description: Certificate of Excellence

9 BI 301 Bowen, Natalie

Alexandria City HS

Award: 1st Place
Description: Certificate of Excellence

9 MC 710 Thomason, Katherine

Alexandria City HS

Award: 1st Place
Description: Certificate of Excellence

9 PS 1108 Hubbard, Leia

Alexandria City HS

Award: 1st Place
Description: Certificate of Excellence

10 CH 421 Gerardi, Mara; Danaceau, Ellie

Washington-Liberty

Award: 1st Place
Description: Best in Fair: Certificate of Excellence, Student Membership in Graduate Women in Science, and \$100 Award

11 MI 911 Brodsky, Julia

H-B Woodlawn

Award: 1st Place
Description: Certificate of Excellence

12 EV 621 Shiells, Katherine Bishop O'Connell

Award: 2nd Place
Description: Certificate of Merit

8 AS 102 Schons, Hannah H-B Woodlawn

Award: 2nd Place
Description: Certificate of Merit

9 EN 512 Watkins, Genevieve Alexandria City HS

Award: 2nd Place
Description: Certificate of Merit

9 ME 805 Carr, Mariel Alexandria City HS

Award: 2nd Place
Description: Certificate of Merit

9 MI 909 O'Toole, Gabriel Yorktown

Award: 2nd Place
Description: Certificate of Merit

9 PS 1109 Maxwell, Daisy Washington-Liberty

Award: 2nd Place
Description: Certificate of Merit

10 EV 612 Sanchez-Armass, Ana Washington-Liberty

Award: 3rd Place
Description: Certificate of Merit

8 CH 410 Musa, Zara Williamsburg

Award: 3rd Place
Description: Certificate of Merit

9 ME 807 Shah, Jaya Washington-Liberty

Award: 3rd Place
Description: Certificate of Merit

11 EV 620 Felker, Kara Washington-Liberty

<i>INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, NORTHERN VIRGINIA SECTION</i>
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Award: 1st Place
Description: Technology Innovation Award Certificate

10 EN 515 Savage, William; Shipley, Alexander H-B Woodlawn

Award: 2nd Place
Description: Technology Excellence Award Certificate

7 EN 503 Tarpley, Michael H-B Woodlawn

Award: 2nd Place
Description: Technology Excellence Award Certificate

9 MC 706 Etse, Caleb

Alexandria City HS

Award: 2nd Place
Description: Technology Excellence Award Certificate

10 CH 417 Silva, Leila

Yorktown

Award: 2nd Place
Description: Technology Excellence Award Certificate

11 EN 517 Sartori, Colin

Yorktown

Award: 3rd Place
Description: Technology Achievement Award Certificate

7 MC 700 Ainspan, Isaac; Vasisht, Janak

H-B Woodlawn

Award: 3rd Place
Description: Technology Achievement Award Certificate

8 MC 705 Panza, Bethany

H-B Woodlawn

Award: 3rd Place
Description: Technology Achievement Award Certificate

8 PH 1008 Graham, Breanne

Swanson

Award: 3rd Place
Description: Technology Achievement Award Certificate

10 PH 1017 Watchman, Sam

Arlington Tech

<i>INSTITUTE OF INDUSTRIAL & SYSTEMS ENGINEERS, NATIONAL CAPITAL CHAPTER</i>

Award: 1st Place
Description: Certificate of Achievement, Medal, and \$25 Amazon Gift Card

9 EN 512 Watkins, Genevieve

Alexandria City HS

Award: 2nd Place
Description: Certificate of Achievement, Medal, and \$25 Amazon Gift Card

9 MC 707 Gavri, Ethan

Alexandria City HS

Award: 3rd Place
Description: Certificate of Achievement, Medal, and \$25 Amazon Gift Card

10 BE 204 Christino, Ruth

Alexandria City HS

Award: Honorable Mention
Description: Certificate of Achievement, Medal, and \$25 Amazon Gift Card

7 AS 100 Dalton, Arthur

George Washington

LEMELSON EARLY INVENTOR PRIZE

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

8 EN 508 Gupta, Krish Swanson

MIT CLUB OF WASHINGTON, DC

Award: 1st Place
Description: Letter of Congratulations, One-Year Subscription to MIT Technology Review, and \$75 Award

11 EN 517 Sartori, Colin Yorktown

Award: 1st Place
Description: Letter of Congratulations, One-Year Subscription to MIT Technology Review, and \$75 Award

11 MI 911 Brodsky, Julia H-B Woodlawn

Award: 1st Place
Description: Letter of Congratulations, One-Year Subscription to MIT Technology Review, and \$75 Award

11 MI 913 Sharma, Ambica Washington-Liberty

MU ALPHA THETA

Award: 1st Place
Description: Certificate of Achievement

10 BE 204 Christino, Ruth Alexandria City HS

NASA EARTH SYSTEM SCIENCE AWARD

Award: 1st Place
Description: Certificate of Achievement

10 EV 613 Shapiro, Harriet Washington-Liberty

**NATIONAL CAPITAL SECTION/OPTICA & IEEE/ DC-NOVA
PHOTONICS CHAPTER**

Award: 1st Place
Description: Certificate of Outstanding Achievement in Technologies Advancing the Application of Optics and Photonics

8 MC 704 Kambhampaty, Kedar Williamsburg

Award: 1st Place
Description: Certificate of Outstanding Achievement in Technologies Advancing the Application of Optics and Photonics

10 EN 515 Savage, William; Shipley, Alexander H-B Woodlawn

Award: 1st Place
Description: Certificate of Outstanding Achievement in Technologies Advancing the Application of Optics and Photonics

10 PH 1017 Watchman, Sam Arlington Tech

Award: 2nd Place
Description: Certificate of Notable Achievement in Technologies Advancing the Application of Optics and Photonics

7 PS 1102 Lawler, Catherine Williamsburg

Award: 2nd Place
Description: Certificate of Notable Achievement in Technologies Advancing the Application of Optics and Photonics

8 PH 1011 Van Hoey, Josephine Gunston

Award: 2nd Place
Description: Certificate of Notable Achievement in Technologies Advancing the Application of Optics and Photonics

10 PH 1016 Bartrum, Olivia Wakefield

NATIONAL GEOGRAPHIC SOCIETY: CULTIVATING EMPATHY FOR THE EARTH AWARD

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

10 EV 614 Stroud, Lanyi Yorktown

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Award: 1st Place
Description: Letter of Congratulations and Certificate of Achievement

9 BE 203 Jones, Ingrid Alexandria City HS

NORTHERN VIRGINIA DENTAL SOCIETY

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

11 MI 911 Brodsky, Julia H-B Woodlawn

Award: 2nd Place
Description: Certificate of Achievement

10 ME 808 Cura, Marina Wakefield

Award: 2nd Place
Description: Certificate of Achievement

11 MI 913 Sharma, Ambica Washington-Liberty

Award: 2nd Place
Description: Certificate of Achievement

12 MI 914 SanSeverino, Melissa Yorktown

<i>PATENT & TRADEMARK OFFICE SOCIETY</i>

Award: 1st Place
Description: Grand Prize: Certificate of Achievement in Environmental and Earth Sciences and a Raspberry Pi Computer Kit

12 EV 621 Shiells, Katherine Bishop O'Connell

Award: 2nd Place
Description: Certificate of Achievement in Biochemsitry

9 BI 303 Ortuno, Evelyn Washington-Liberty

Award: 2nd Place
Description: Certificate of Achievement Mathematics and Computer Science

9 MC 710 Thomason, Katherine Alexandria City HS

Award: 2nd Place
Description: Certificate of Achievement in Physics and Astronomy

9 PH 1015 Gordon, Shira Alexandria City HS

Award: 2nd Place
Description: Certificate of Achievement in Plant Sciences

9 PS 1108 Hubbard, Leia Alexandria City HS

Award: 2nd Place
Description: Certificate of Achievement (Tie for Chemistry)

10 CH 415 Bergmann, Carly Washington-Liberty

Award: 2nd Place
Description: Certificate of Achievement (Tie for Chemistry)

10 CH 417 Silva, Leila Yorktown

Award: 2nd Place
Description: Certificate of Achievement in Medical and Health Sciences

10 ME 809 Yan, Chloe Episcopal

Award: 2nd Place
Description: Certificate of Achievement in Engineering

11 EN 517 Sartori, Colin Yorktown

Award: 2nd Place
Description: Certificate of Achievement Microbiology

12 MI 914 SanSeverino, Melissa Yorktown

REGENERON BIOMEDICAL SCIENCE AWARD

Award: 1st Place
Description: Certificate of Achievement and \$500 Award

10 ME 809 Yan, Chloe Episcopal

RICOH SUSTAINABLE DEVELOPMENT AWARD

Award: 1st Place
Description: Certificate of Achievement

10 EV 615 Sullivan, Anne Alexandria City HS

SAE INTERNATIONAL--WASHINGTON, DC SECTION

Award: 1st Place
Description: Certificate of Excellence and \$100 Amazon Gift Card (Team Award)

10 EN 515 Savage, William; Shipley, Alexander H-B Woodlawn

Award: 2nd Place
Description: Certificate of Excellence and \$50 Amazon Gift Card

7 PH 1000 Desai, Suhani Williamsburg

Award: 3rd Place
Description: Certificate of Excellence

7 EN 504 Ware, Charlotte George Washington

Award: 3rd Place
Description: Certificate of Excellence

11 EN 517 Sartori, Colin Yorktown

<i>SOCIETY OF WOMEN ENGINEERS - BALTIMORE/WASHINGTON CHAPTER</i>

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

8 MC 705 Panza, Bethany H-B Woodlawn

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

8 PH 1011 Van Hoey, Josephine Gunston

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

9 CH 412 Freeman, Anna Washington-Liberty

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

9 PH 1015 Gordon, Shira Alexandria City HS

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

10 CH 417 Silva, Leila Yorktown

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

10 EN 513 Altenburg, Abigail Alexandria City HS

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

10 EV 613 Shapiro, Harriet Washington-Liberty

Award: 1st Place
Description: Outstanding Engineer Award and \$25 Amazon Gift Card

12 EV 621 Shiells, Katherine Bishop O'Connell

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

7 CH 403 Thorsen, Blake Williamsburg

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

7 PH 1000 Desai, Suhani Williamsburg

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

9 EN 512 Watkins, Genevieve Alexandria City HS

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

9 MC 710 Thomason, Katherine Alexandria City HS

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

10 CH 416 Cordero, Gabrielle Washington-Liberty

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

10 EV 615 Sullivan, Anne Alexandria City HS

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

10 PH 1016 Bartrum, Olivia Wakefield

Award: 2nd Place
Description: Promising Engineer Award and \$15 Amazon Gift Card

11 PH 1018 Henshaw, Morgan Yorktown

STOCKHOLM JUNIOR WATER PRIZE

Award: 1st Place
Description: Regional Water Prize Award and Opportunity to Enter Virginia State Competition

10 EV 614 Stroud, Lanyi Yorktown

Award: 1st Place
Description: Regional Water Prize Award and Opportunity to Enter Virginia State Competition

11 MI 912 Ermovick, Ryan Yorktown

Award: 1st Place
Description: Regional Water Prize Award and Opportunity to Enter Virginia State Competition

12 EV 621 Shiells, Katherine Bishop O'Connell

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT (USAID)

Award: 1st Place
Description: Letter of Congratulations and Certificate of Achievement

11 EN 516 Sanchez, Raphael Washington-Liberty

UNITED STATES AIR FORCE

Award: 1st Place
Description: Certificate of Achievement

8 CH 408 Jaldin Torrico, Eva Jefferson

VIRGINIA LAKES & WATERSHED ASSOCIATION

Junior

Award: 1st Place
Description: Certificate of Achievement and \$50 Award

7 PS 1100 Ayscue, Quincy Kenmore

Senior

Award: 1st Place
Description: Certificate of Achievement and \$100 Award

10 CH 414 Baasansukh, Haley Washington-Liberty

VIRGINIA TECH--NATIONAL CAPITAL REGION

Award: 1st Place
Description: Certificate of Merit (Biochemistry and Chemistry--TIE) and \$50 Award

9 BI 300 Babic, Harlow Alexandria City HS

Award: 1st Place
Description: Certificate of Merit (Biochemistry and Chemistry--TIE) and \$50 Award

10 CH 415 Bergmann, Carly Washington-Liberty

Award: 1st Place
Description: Certificate of Merit (Computer Science, Engineering and Math) and \$50 Award for Team Members

10 EN 515 Savage, William; Shipley, Alexander H-B Woodlawn

Award: 1st Place
Description: Certificate of Merit (Environmental and Earth Sciences--TIE) and \$50 Award

10 EV 614 Stroud, Lanyi Yorktown

Award: 1st Place
Description: Certificate of Merit (Basic and Life Sciences) and \$100 Award

10 PH 1017 Watchman, Sam Arlington Tech

Award: 1st Place
Description: Certificate of Merit (Environmental and Earth Sciences--TIE) and \$50 Award

11 EV 620 Felker, Kara Washington-Liberty

Award: 1st Place
Description: Certificate of Merit (Medical, Health and Microbiology) and \$100 Award

11 MI 912 Ermovick, Ryan Yorktown

<i>VIRGINIA WATER ENVIRONMENT ASSOCIATION</i>
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Award: 1st Place
Description: Certificate of Achievement and \$150 Award

12 EV 621 Shiells, Katherine Bishop O'Connell

Award: 2nd Place
Description: Certificate of Achievement and \$75 Award

10 EV 614 Stroud, Lanyi Yorktown

WASHINGTON STATISTICAL SOCIETY

Award: 2nd Place
Description: Certificate of Achievement, Subscription to Chance Magazine, and Statistics Textbook

9 PS 1108 Hubbard, Leia Alexandria City HS

Award: 3rd Place
Description: Certificate of Achievement, Subscription to Chance Magazine, and Statistics Textbook

9 MC 707 Gavri, Ethan Alexandria City HS

Award: Honorable Mention
Description: Certificate of Achievement

8 MC 702 Dick, Kellan Dorothy Hamm

Award: Honorable Mention
Description: Certificate of Achievement

9 BI 303 Ortuno, Evelyn Washington-Liberty

Award: Honorable Mention
Description: Certificate of Achievement

9 MI 910 Trucano, Anna Washington-Liberty

Award: Honorable Mention
Description: Certificate of Achievement

9 PS 1107 Hensch, Emma Washington-Liberty

Award: Honorable Mention
Description: Certificate of Achievement

10 BE 204 Christino, Ruth Alexandria City HS

Award: Honorable Mention
Description: Certificate of Achievement

10 CH 417 Silva, Leila Yorktown

Award: Honorable Mention
Description: Certificate of Achievement

11 EV 620 Felker, Kara Washington-Liberty

Award: Honorable Mention
Description: Certificate of Achievement

12 BE 206 Berry, Colin Yorktown

<i>YALE SCIENCE & ENGINEERING ASSOCIATION</i>
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Award: 1st Place
Description: Certificate of Achievement and Medallion

11 MI 913 Sharma, Ambica Washington-Liberty
