

2016 – SPECIAL AWARDS AT THE DVSF.

ASW Walton Sustainability Solutions Initiatives: 10 winners. All winners received: a certificate and will be nominated to enter for the Grand Prize.

American Association for Cancer Research: 3 winners. All winners received: a certificate and a check, 1st place \$150, 2nd \$75 and 3rd \$500

American Entomological Society – Calvert Award: 4 winners. All winners received: a certificate, one year membership in the *American Entomological Society*, one year subscription to *Entomological News* 1st place a \$100 check, 2nd place \$50 and 3rd \$25. The awards will be presented at the Entomological Society Meeting.

American Meteorological Society: 7 winners and 2 teams. All winners received a Certificate of Achievement and the AMS publishes the names of science fair winners in the December issue of the Bulletin of the *American Meteorological Society* (BAMS).

American Psychological Association: 4 winners. All the winners received a certificate for research in the Behavioral & Social Sciences category.

American Society for Microbiology: 3 winners. 1st place winner received a \$50 gift card, membership to *Eastern PA ASM*. Honorable Mention winners received a certificate.

American Society of Civil Engineers Philadelphia Section: 4 winners. The two 1st place winners received a plaque, \$100 and an invitation to annual dinner for the student and his/her parents. The two 2nd place winners received a plaque and \$75 and invite.

American Society of Highway Engineers: 3 winners. First place: \$100 check, a framed certificate and an invitation to *ASHE* dinner meeting. Honorable Mentions awards received a certificate.

American Society of Naval Engineers: 6 winners. The 1st place winners received \$250. All winners received a certificate and a gift.

American Statistical Association, Philadelphia Chapter: 3 winners. All three winners received a certificate and a \$150 check.

Armed Forces Communications and Electronics Association: 4 winners. The 1st place winner received \$200, 2nd place \$100, 3rd place \$50. All winners and Honorable Mentions received a certificate and a free student membership to Armed Forces Communications & Electronics Association for one year.

ASM Materials Education Foundation: 6 winners. All six received a certificate, the four top winners received an invite to an ASM meeting.

Association for Women Geoscientists: 5 winners. The winners received a certificate for a project that promotes the sensitivity to the earth as a global system.

Biophysical Society: 1 winner. The winner received a certificate and \$100

Broadcom MASTERS Middle School: 44 winners. This award is only for middle school students. The 44 nominees received a certificate of recognition, a letter inviting them to complete an on-line application for the National competition.

Children's Hospital of Philadelphia CHOP: 2 winners. Both received a certificate and \$100 cash.

Chromatography Forum of Delaware Valley: 6 winners. 1st place \$100, 2nd \$75 and 3rd place \$50. All winners received a certificate. Team members will split the prize money.

Dietrich Botstiber – See 'Awards/Scholarships' (the one winner will receive a certificate and an \$8,000 unrestricted scholarship, \$200 per year – pending maintenance of full-time status).

Dow Chemical Company: 4 winners. 1st place winners received a \$300 check, 2nd place winners received \$200 check, and all received a certificate.

Drexel University – See 'Awards/Scholarships' (5 winners).

DuPont Excellence in Teaching: 2 teachers. I would like to give this award to every teacher who guides a student in STEM. This award goes to the teachers who are most dedicated to science fairs and who have been coming to DVSF for many years, they both received a Plaque, a check for \$500, and an 'all-expense-paid trip' to the International Science and Engineering Fair that took place in Phoenix Arizona for a full week.

Engineers' Club of Philadelphia: 3 winners. The Middle school winner received \$100. The two High school winners received \$200 each. Also, an invite to the Delaware Valley Engineers Week Awards Luncheon in February.

Esther Boris Memorial Fund Award: 1 winner. A \$50 check and a certificate went to the winner in the Mathematics Category in the middle school.

Franklin Institute Science Museum: 5 winners. This award went to the 1st place winners in the Physics category for 12, 11, 10, 9 and 6-8 grades. The five winners received a certificate and a \$50 check.

Future Scientist/USDA Eastern Regional Research Center: 32 winners. The winning students, their parents and sponsors were invited to tour USDA research center, display their projects to the staff, and have lunch. They will receive a framed certificate.

Harrisburg University of Science & Technology: See 'Awards/Scholarships' -25 full scholarships and, about 200 partials.

Institute of Electrical and Electronics Engineers, Inc.: 4 winners. The 1st place winner received a plaque and \$300, 2nd place a certificate and \$200, 3rd place a certificate and \$100. Honorable Mention received a certificate and \$50.

Institute of Food Technologists: 6 winners. High school level, 1st place received \$250, 2nd place \$200 and 3rd place \$150. In the middle school level: 1st place received \$200, 2nd place \$150 and 3rd place \$125. The awards were/will be distributed at the student recognition dinner in May.

Intel Excellence in Computer Science Award: 4 winners. The four winners received \$200 and a certificate.

Jack Mixit Award: 8 winners. All winners received a certificate and \$100

Jake Weiner – Director’s Award: 1 winner. This award goes to the student who entered DVSF each year, starting in 6th grade and kept coming back till 12th grade. They received a plaque and \$500.

Janssen Biotech, Inc.: 8 winners. All winners received a certificate and a gift card – 1st place receives \$250, 2nd place \$200, 3rd place \$150. All Honorable Mentions received \$100.

Janssen R&D Excellence in Cardiovascular and Metabolism Research: 6 winners. All winners will receive a certificate, a gift card, and an invitation to tour their labs. 1st place \$250, 2nd \$200, 3rd \$150, and Honorable Mentions \$100.

John C. Sargent Memorial Award: 1 winner. Received a certificate and a \$1,000 check.

Leon Reznik Memorial Incentive Award: 2 winners received a \$250 check and a certificate.

Leonardo DaVinci Society: 6 winners. All winners received \$200 and a framed certificate. The purpose of the Leonardo DaVinci Society is to recognize the Superior Science Fair Projects in the areas of Music, Medicine and Engineering.

Marcia K. Quill Memorial Award: 2 winners. Both winners received a certificate and a \$250 check.

Mu Alpha Theta: 5 winners. Winners received a certificate and, a ‘Letter of Congratulations’.

NANO/BIO Interface Center: 45 winners. Award goes to 1st, 2nd, and 3rd place winners in the following categories: Biochemistry, Chemistry, Computer Sciences, Engineering and Physics in the 11, 10 and 9th grades. Students received a certificate and an invited to tour the laboratories; they will display their boards at a luncheon in late October.

NASA EARTH System Science Award: 5 winners. All winners received a NASA certificate.

National Oceanic and Atmospheric Administration: 4 winners. All winners received a NOAA certificate, a Letter of Congratulations, and a NOAA medallion.

Parenteral Drug Association, Delaware Valley Chapter: 10 winners. Each winner received \$1,000.00, a plaque, and an invitation to a dinner. The awards were presented at their annual dinner meeting in June.

Pennsylvania BioGENEius Challenge: 25 winners. Each winner was invited to compete for a \$20,000 scholarship and the opportunity to continue onto the National and International levels of the competition.

Pennsylvania Council of Professional Geologists, Inc.: 3 winners. The winners received a certificate. The two 1st place winners \$250 check.

Pennsylvania Society for Biomedical Research: 2 winners. The students received a certificate, \$250 and an invite; along with their parents and teacher to the annual PSBR dinner where the students showed their projects in May.

Pennsylvania Society of Professional Engineers-Valley Forge Chapter: 10 winners. The five 1st place winners received a \$35 check. All 10 received a certificate.

Philadelphia Society for Coatings Technology: 4 winners. The 1st place received \$250, the 2nd place \$150, both 3rd place \$100. All winners also received a certificate.

Quaker Chemical Company: 2 winners. The high school winner \$700, the middle school \$300. Both also received certificates.

Ricoh: 5 winners. The winners received a certificate for their projects that address environmental responsibility and sustainable development.

Ronald C. Lorenzon Cancer Research Memorial Award: 1 winner. They received a certificate and \$100 check for their project in cancer research.

Roy F. Weston Memorial Environmental Award: 1 winner. The winner received a certificate and a \$500 check for the project that displayed ability and creativity in Environmental Science Research.

Society for InVitro Biology: 5 winners. Certificates were awarded to the most outstanding projects exhibiting in the areas of plant or animal in vitro biology or tissue culture.

Society of Tribologists and Lubrication Engineers/STLE: 5 winners. All winners received a certificate and \$100 cash.

Society of Women Engineers: 18 winners. The one 'grand' Hoffman Award winner received a \$1000 check. 1st place \$100, 2nd place \$50, 3rd place, and Honorable Mentions received a certificate.

Swarthmore College: 1 winner. This award goes to a student in 11th grade, which shows especially strong consideration of the social consequences of his or her project. They received a \$200 check and a certificate.

U.S. Metric Association: 2 winners. A certificate went to the winners that showed quantitative measures and best use of the SI metric system.

United States Air Force: 8 winners. All received a certificate and messenger backpack with gifts inside.

United States Navy/ United States Marine Corps: 16 winners. The High school students received a certificate, a letter of Congratulations, an *ONR* medallion and a \$50 gift card (after their forms are submitted) and a certificate. The Middle school winners received a certificate, a letter of Congratulations, and an *ONR* medallion.

University of the Sciences in Philadelphia: 41 winners. See 'Awards/Scholarships'

Water Environment Federation: 6 winners. The Grand winner received \$500 from NJWEA and an invitation. All winners received a certificate.

Yale Science and Engineering Association: 5 winners. They received a preliminary certificate at the award ceremony. An Award Certificate and a medallion will be mailed to them in September.