

## 2017 – SPECIAL AWARDS AT THE DVSF.

**ASU 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, 1<sup>st</sup> place \$150, 2<sup>nd</sup> \$75 and 3<sup>rd</sup> \$50

**American Chemical Society (Delaware Division):** 8 winners. All received a certificate, 1<sup>st</sup> place \$75, 2<sup>nd</sup> place \$50. 3<sup>rd</sup> place (high school only) \$25. The 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place winners, an Invitation.

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

**American Meteorological Society:** 10 winners (includes 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:** 4 winners. 1<sup>st</sup> 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. Two in high school and two in middle school. The two 1<sup>st</sup> place winners received a plaque, \$100 and an invitation to annual dinner for the student and his/her parents. The two 2<sup>nd</sup> place winners received a plaque and \$75 and invite.

**American Society of Highway Engineers:** 4 winners. First place: \$150 check, a framed certificate and an invitation to *ASHE* dinner meeting. Honorable Mentions awards received a certificate.

**American Society of Naval Engineers:** 2 winners. The two winners received \$250, 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 1<sup>st</sup> place winner received \$400, 2<sup>nd</sup> place \$200, 3<sup>rd</sup> place \$100 HM \$50. All winners received a certificate and a free student membership to Armed Forces Communications & Electronics Association for one year.

**ASM Materials Education Foundation:** 4 winners. All received a certificate, medallion and 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:** 2 winners. The top winner received a certificate and \$100. HM a certificate.

**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. This is a great award, all should enter that won it.

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

**Chromatography Forum of Delaware Valley:** 3 winners. All winners received a gift card and a certificate. The grand winner \$150, 2<sup>nd</sup> \$100 and 1<sup>st</sup> place in middle school \$100.

**Dietrich Botstiber – See 'Awards/Scholarships'** (the one winner will receive a certificate and an \$8,000 unrestricted scholarship, \$2000 per year – pending maintenance of full-time status).

**Dow Chemical Company:** 4 winners. 1<sup>st</sup> place winners received a \$300 check, 2<sup>nd</sup> 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, 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 Los Angeles CA 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.

**FMC Corporation:** 4 winners. Goes to the projects that demonstrate an outstanding understanding and promise in the field of Plant Sciences. 1<sup>st</sup> place \$250, 2<sup>nd</sup> place \$150, 3<sup>rd</sup> place \$100. All four winners receive a certificate.

**Franklin Institute Science Museum:** 5 winners. This award went to the 1<sup>st</sup> 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:** 22 winners. The winning students, their parents and sponsors were invited to tour USDA research center, display their projects to the staff, and have lunch. All will receive a framed certificate.

**Harrisburg University of Science & Technology:** See 'Awards/Scholarships' -219 scholarships.

**Institute of Electrical and Electronics Engineers, Inc.:** 4 winners (one was a team). The 1<sup>st</sup> place winner received a plaque and \$300, 2<sup>nd</sup> place a certificate and \$200, 3<sup>rd</sup> place a certificate and \$100. Honorable Mention received a certificate and \$50.

**Institute of Food Technologists:** 6 winners. High school level, 1<sup>st</sup> place received \$250, 2<sup>nd</sup> place \$200 and 3<sup>rd</sup> place \$150. Middle school level, 1<sup>st</sup> place received \$200, 2<sup>nd</sup> place \$150 and 3<sup>rd</sup> place \$125. All winners also receive a certificate and an invite.

**Intel Excellence in Computer Science Award:** 4 winners. The four high school winners received a certificate and \$200 (after they submit their paperwork).

**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 6<sup>th</sup> grade and kept coming back till 12<sup>th</sup> grade. They received a plaque and \$500.

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

**John C. Sargent Memorial Award:** 2 winners, one team. Received a certificate and a \$500 each.

**Leon Reznik Memorial Incentive Award:** 2 winners received a \$175 check and a certificate.

**Leonardo DaVinci Society:** 8 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.

**Merck:** 10 winners (two sets of team included, teams will split the prize money). All winners receive a certificate. High school 1<sup>st</sup> \$300, 2<sup>nd</sup> \$200, 3<sup>rd</sup> \$125, all HM \$75. Middle school – 1<sup>st</sup> \$100, 2<sup>nd</sup> \$75, 3<sup>rd</sup> \$50 HM certificate.

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

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

**National Oceanic and Atmospheric Administration:** 5 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 a plaque, and an invitation to a dinner. The awards were presented at their annual dinner meeting in May.

**Pennsylvania Council of Professional Geologists, Inc.:** 1 winner. The winner received a certificate and a \$500 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 1<sup>st</sup> place winners received a \$50 check. All 10 received a certificate.

**Philadelphia Society for Coatings Technology:** 3 winners. The 1<sup>st</sup> place received \$300, the 2<sup>nd</sup> place \$200, both 3<sup>rd</sup> 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:** 2 winners. The winners 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 Environmental Toxicology and Chemistry; Hudson Delaware** – 1 winner. Received a certificate and a \$200 check.

**Society of Tribologists and Lubrication Engineers/STLE:** 7 winners. All winners received a certificate and \$100 check.

**Society of Women Engineers:** 21 winners. The one ‘grand’ Hoffman Award winner received a \$1000 check. 1<sup>st</sup> place \$100, 2<sup>nd</sup> place \$50, 3<sup>rd</sup> place, and Honorable Mentions received a certificate.

**Swarthmore College:** 1 winner. This award goes to a student in 11<sup>th</sup> 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:** 5 winners. A certificate went to the winners that showed quantitative measures and best use of the SI metric system.

**United States Air Force:** 4 winners. All received a certificate and messenger bag 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:** 5 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.