

SAMPLE SPECIAL AWARD LIST

The following listing is a sampling of special awards sponsored in the past. Many are long-standing, but none are guaranteed year-to-year. This list is for reference only.

Altrusa International of Reading

A \$100 award to one girl and one boy in the Junior Division who have accrued the second highest number of points in natural or physical science.

American Association of University Women, Reading Branch

AAUW supports the science programs and the Science Fair event by donating a cash award for a ranked girl in the Senior (\$200) and Junior (\$100) Division that has shown talent and originality in the demonstration of an area of science.

American Psychological Association

One certificate and 1-year Complimentary Student Membership recognizing outstanding research in psychological science under the category of behavioral and social sciences, or any category related to psychology (e.g., animal sciences, biomedical and health sciences, translational medical science).

American Society of Civil Engineers Reading Branch

Two \$125 awards in the Senior Division for outstanding projects in Civil, Structural, Environmental, or Geothermal Engineering, or related sciences.

Apparatus Award

A \$100 award for the project which best utilizes student-built apparatus and methodology. Sponsored by Dr. William Heffner

ASM Lehigh Valley Chapter

Three \$100 awards, Junior Division; and a \$200 award, Senior Division, will be given for best projects exhibiting understanding and knowledge of the physical sciences, materials and metallurgy.

ASME - Anthracite Lehigh Valley Section

A \$50 award in Junior and Senior Division to a project implementing engineering principles that best demonstrates a contribution to the benefit of humanity.

Association for Women Geoscientists

An award certificate and an honorary AWG membership for the current year to girls and young women (including cis-gender, transgender, gender fluid and non-binary persons) whose projects, in the opinion of the judges, exemplify high standards of innovativeness and scientific excellence in the geosciences and/or Earth sciences.

ATA Martial Arts Sports Science Award

Two (2) \$250 prizes (one for each division) - Awarded to projects that either have an element or a main focus on sports science (including but not limited to physiology, psychology, anatomy, biometrics, biomechanics, and biokinetics).

Berks Building Trades Project Skills Awards

A \$250 award in the Mathematics & Computer Science category to projects that represent skill and craft by the student in performing the project.

Berks County Conservation District

A \$500 award for the project which best represents the organization's mission: Encouragement and instruction of the wise stewardship of the soils and waters of Berks County so that present and future generations may have healthy land on which to live and clean water for drinking and recreation". The award money will be given to the student in July at the annual Scholarship and Awards dinner.

Berks County Dental Society

Awards of \$200, one each in the Junior and Senior Divisions, for outstanding exhibits in the field of dentistry.

Berks County Medical Society

Awards of \$100, \$75, \$50 in the Senior Division and \$75 in the Junior Division for outstanding projects in the medical and health field.

Berks Technical Institute - Innovation Award

\$100 Award to be issued to a Senior Division project demonstrating innovation in the Dental, Medical, IT Support, Electrical or HVAC related fields.

Berks Western Telecom

Two Awards of \$50 to a project that contains a technology aspect.

Brian Wentling Memorial

A \$100 award to the highest-ranking boy or girl in Junior Division Natural Science. The award will be presented after the Junior Division category awards.

Broadcom Foundation - Coding with Commitment Award

The Broadcom Coding with Commitment is recognition of a project by a 6th, 7th or 8th grade student, preferably from a Title I school or an underrepresented group, participating in any category and who combines:

1. STEM Knowledge and
2. Basic Coding/Computation in the project's research, design, or development, and
3. Expresses Passion for helping or improving his/her/their community Prize Elements
 - Public recognition at Broadcom Foundation-sponsored competitions and showcases, with the receipt of a formal award certificate from the Broadcom Foundation, and
 - \$250, and
 - Raspberry Pi Pico Kit

Code Relief, LLC

Two \$50 awards to Muhlenberg School District students (Middle School if possible) for the most engaging and creative model or backboard that convey a clear understanding of their chosen topics.

Conrad Weiser Lions Club

Eight \$50 awards. \$50 each to four Conrad Weiser High School and four Conrad Weiser Middle School students whose projects best show application to Lions Club vision of helping others.

Diocese of Allentown

A \$30 award to the highest-ranking girl from a parochial school in the Junior Division, and an environmental science and technology award of \$30 will be given in the Junior Division or Senior Division to a student from a parochial school.

East Penn Manufacturing Excellence in STEM Award

Awards of \$125, one each in the Junior and Senior Divisions, for outstanding projects dealing with batteries or energy storage.

Entech Engineering, Inc.

Three awards of \$50 in the Junior Division and one \$100 award in the Senior Division for projects which display creative concepts and could lead to useful inventions.

Frank D. Herron Memorial Award

In memory of the long-time director of the Reading-Berks Science and Engineering Fair, two awards of \$75 each for the most unusual projects exhibited.

Fraternal Order of Police, Lodge #9, of the City of Reading

The Sgt. Donald Matz Award of \$1000 for the most outstanding project in forensics or chemistry.

IBEW Local Union 743 International Brotherhood of Electrical Workers Awards

Two \$250 awards for projects from either Senior or Junior divisions that incorporate electricity in a safe, knowledgeable, and interesting way. Sponsored by the Electricians Local 743.

Junior Division Sports Equipment Award

Mike & Rose Gerhart present two \$50 awards in the Junior Division for a project that incorporates sports equipment to test the hypothesis. Presented by Mike and Rose Gerhart.

Lehigh Valley Section of the American Chemical Society

A \$250 award to the winner of the Chemistry Division. A \$250 award to the best project using chemistry in the Junior Division. The award will be presented after the Senior Division category awards are presented.

Lemelson Early Inventor Prize

In partnership with The Lemelson Foundation, the Society is offering a \$100 award and certificate to a 6th-8th grade inventor creating an invention that represents a promising solution to a real-world problem. Inventions can be devices, or they can take the form of novel methods or processes (for example, inventing a carbon sequestration process or creating a biomarker to detect disease).

Mohnton - Cumru Lions Club

Five \$100 awards to Governor Mifflin students whose project best show application to supporting community.

NASA Earth System Science Award

Certificate and Invitation to a Webinar with NASA Scientist presented to the student whose project offers the greatest insight into the earth's interconnected systems. The different spheres that make up our Earth system are the atmosphere, lithosphere, hydrosphere, cryosphere (snow and ice), and biosphere.

National Oceanic and Atmospheric Administration (NOAA)

NOAA's "Taking the Pulse of the Planet" Award

A Letter of Congratulation and an Award Certificate for the project whose research emphasizes NOAA's mission of Science, Service, and Stewardship: To understand and predict changes in climate, weather, oceans, and coasts, to share that knowledge and information with others, and to conserve and manage coastal and marine ecosystems and resources.

Penn State Berks, Science Division

Three awards of \$100 each for the Best Projects in Agricultural Science, Biological Science, and Physical Science. One award of \$50 for best use of data and statistics.

Project Excellence Award Sponsored by Organization Management Services

Organization Management Services presents a \$150 award to Senior and a \$100 award to Junior Division students for exhibits that demonstrate project excellence through appropriate use of project notebook, well written project report, thought out project display, and proper use of the scientific process. Sponsored by Organizational Management Services.

Reading Bakery Systems

(1) \$100 award for the most complex exhibit involving food science.

(1) \$100 award for the most unusual exhibit involving food science.

Reading Science Center

Award to the most unique project or approach and student enthusiasm in the 6th grade Junior Division. Awards of one (1) Family Membership for one year as well as a science kit from the Reading Science Center.

Regeneron Biomedical Science Award

Regeneron Biomedical Science Award to be awarded to Senior Division. This award will provide a \$375 award and a certificate to an exceptional student scientist who not only demonstrates an impressive command of biomedical science and research but also embodies Regeneron's core values and behaviors, known as The Regeneron Way, which are reflected in the award selection criteria.

Ricoh Sustainable Development Award

Certificate to student, whose outstanding project addresses issues of environmental responsibility and sustainable development and incorporates principles & technical innovations that offer the greatest potential for increasing our ability to grow environmentally friendly & socially responsible businesses.

Reading Musical Foundation: For the Love of Music

The Reading Musical Foundation (RMF) is proud to sponsor two awards recognizing outstanding student projects that explore the intersection of music and science. These awards celebrate innovative research in areas such as acoustics, music technology, and the impact of music on the mind and body. By supporting young scholars in their musical and scientific pursuits, RMF encourages creativity and a deeper understanding of music's role in our world. \$100 each in Senior and Junior Divisions.

Schatz Electric

An award of \$250 presented in memory of Harold Bucks for projects that display practical use of electrical or electromechanical devices. An award of \$250 presented in honor of Al Happ, Instructor, Berks Career & Technology Center, for projects that display practical use of electrical or electromechanical devices.

Scoboria Family

A \$200 award to the winner of the Physics Division. Three awards in the junior division, One in each grade in the Junior Division (6th, 7th, & 8th) for the best Physics Project.

Senator Judy Schwank

Awards of \$50, one each in the Senior and Junior Divisions, for outstanding exhibits in agriculture, horticulture, plant science, or related fields.

Society for In Vitro Biology

The Society for In Vitro Biology (SIVB) provides one (1) award and Membership in SIVB at each Regional/State ISEF Competition. It is intended that this recognition be awarded to

the most outstanding 11th grade student exhibiting in the areas of plant or animal in vitro biology or tissue culture. In addition, it is possible that the recipient will be contacted by our society and invited to submit an abstract of their work to our annual meeting.

TExpL® Momentum Maker Awards

The TExpL® Momentum Maker Awards celebrate student research projects that showcase creativity and innovative thinking with a strong connection to solving real world issues in their field of research. These awards recognize the power of ideas and exploration, valuing the ingenuity of the students work. This award grants students a sponsorship opportunity to attend one week of the TExpL® Momentum Makers Summer Program at Alvernia University.

- 2 TExpL® Innovative Momentum Maker Awards (one for Middle School, One for High School)
- 1 TExpL® Innovative Momentum Maker Medical Science Award
- 1 TExpL® Innovative Momentum Maker Culinary Science Award
- 1 TExpL® Innovative Momentum Maker Entrepreneur Award

U.S. Metric Association

Certificate and 1 Year of Membership to the US Metric Association for a research project that expresses measurements in the SI is an ideal candidate for this award. All reported measurements, including calculations, data, graphs, and conclusions should be expressed exclusively and accurately using the SI.

United States Air Force

Four award packages to students for best exhibits in mathematics, science and engineering. The award packages include a sling pack, Power Bank, USB Flash Memory Drive, USB Car Charger, and Official AF Certificate.

Valley Forge Chapter, Pennsylvania Society of Professional Engineers

Scott G. Daelhousen Engineer's Award

Awards of \$300 to the Grand Champion and \$200 to the Champion. The Grand Champion award is funded by the Scott G. Daelhousen Engineer's Award endowment and distributed by the Berks County Community Foundation.

Waldesruh - The Most Innovative Project Award

Award 1: A project that demonstrates ingenuity and creative thinking.

Award 2: A project that creatively addresses the problem of climate change.

Witzel Sound Solutions

One (1) \$100 Junior Division prize and one (1) \$100 Senior Division prize for the most unique project applying sound/audio concepts (e.g., sound waves, sound pressure, sound production, sound engineering).

Worley

One \$100 award for the Junior Division and one \$100 award for the Senior Division for the most outstanding project investigating anything associated with power generation, distribution, or storage.

Water Environment Federation / Stockholm Junior Water Prize

1 Certificate - The U.S. SJWP is open to all high school students in 9th -12th grades who have conducted water related science projects and have reached the age of 15 by August 1st of the current competition year. Projects should be aimed at enhancing the quality of life through improvement of water quality, water resource management, or water and wastewater treatment.

Yale Science and Engineering Association

Preliminary Certificate to the most outstanding 11th grade project exhibiting in the areas of Science, Technology, Engineering, and Mathematics. In extraordinary cases it may be awarded to a 10th or 12th grade project.