Programs



Providing opportunities for students to gain enriched learning experiences through scientific inquiry & discovery

- GW Carver Science Fair (Grades 4-6) (Feb.) https://www.carversciencefair.org/
- GW Carver Science Fair (Grades 7-12) (March)



 Junior Sciences & Humanities Symposium (Grades 9-12) (March) https://www.jshs.org/region/philadelphia/



 Delaware Valley Science Fair (Grades 6-12) (April) https://drexel.edu/dvsf/



 Philadelphia Science Festival Carnival (All Ages) (May) https://www.fi.edu/psf



Ask Us

STEM inbox:

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STEM Chat Channel:

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https://www.navsea.navy.mil/Home/ Warfare-Centers/NSWC-Philadelphia/









NSWCPD offers a variety of opportunities to engage students, such as serving as judges for regional science fairs & demonstrating science experiments for all ages in science festivals!

GW Carver Science Fair



Since its start in 1979, The George Washington Carver Science Fair has become the premier science fair of Philadelphia County. Each year, the fair grows in participant involvement and community interest.



Students strive to win first, second, and third place medals, as well as special awards. Winners are encouraged to enter the Delaware Valley Science Fair and other regional and national fairs. The George Washington Carver Science Fair is an opportunity to gain recognition, interact with scientists and educators, and test growing scientific skills. Students may also apply for summer scholarships.

Junior Sciences & Humanities Symposium (JSHS)

The Junior Science and Humanities Symposia (JSHS) Program is a tri-service – U.S. Army, Navy, and Air Force – sponsored STEM competition that promotes original research and experimentation in science, technology, engineering, and mathematics (STEM) at the high school level and publicly recognizes students for outstanding achievement.



Delaware Valley Science Fair

Founded in 1949, The Delaware Valley Science Fairs, Inc., is a non-profit organization sponsored by area companies, foundations, universities and individual donors. One of the oldest and largest Fairs in the country, DVSF embraces a philosophy that students learn science by doing science. In the process, students learn how to think and develop critical problem solving skills that they will need for careers, college and citizenship.

Philadelphia Science Festival



The Philadelphia Science Festival is an annual free science festival held in Philadelphia that is organized and managed by the Franklin Institute. The festival stretches over a number of days and features events held throughout the city. It culminates with a Festival on Saturday that is typically held on the Benjamin Franklin Parkway.

