

CASAC is comprised of a few volunteer area professionals and teachers who strive to promote an interest in science among students in grades 4-12.

We rely **solely** on donations of time and money from area professionals to reward students for their hard work and dedication to the field of science.

Please consider supporting CASAC with a personal donation, a donation from your company or from individuals within your company. Science Fair awards alone account for a very large percentage of our spending each year. Our annual operating budget is over \$6,000.00, **comprised entirely of donations.**

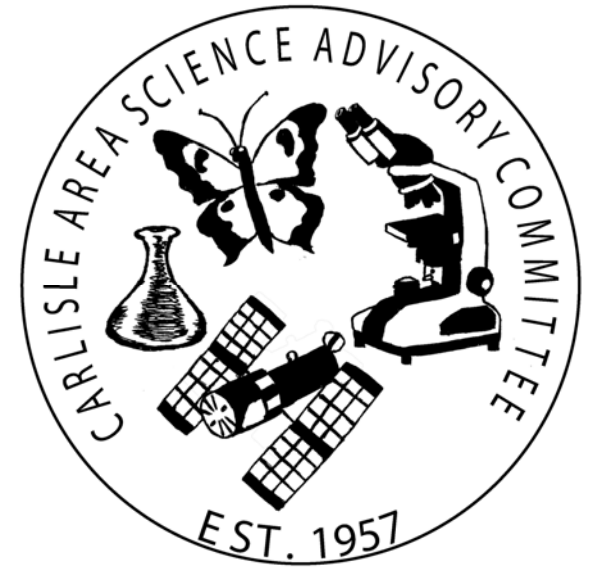
Your donation can greatly help! Aside from the annual Science Fair, we also award medals to the top science students in each class for grades 4 through 12 and honor them at our banquet each May.

Each year we work with several area publications that will promote the fair and will give your company the recognition it deserves for supporting CASAC.

If you have any questions regarding our organization, please do not hesitate to contact us. Be sure to visit the Science Fair on the last weekend of January, and see more information about the fair on our web site.

**[www.casac.us](http://www.casac.us)**

*Carlisle Area Science Advisory Committee*  
P.O. Box 465  
Carlisle, PA 17013



*To promote interest in science  
among our area's young  
people*

**2010**

***Science Fair***

***January 29, 30, 31, 2010***

***Swartz Building,***

***Carlisle High School***

***Carlisle Area School District***

### Science Fair Timeline

Friday, January 29<sup>th</sup>

**Registration 4:30-5:45PM**

Students bring in their projects to set up. Judging by teachers and other professionals follows.

Saturday, January 30<sup>th</sup>

**Project viewing 1PM to 6PM**

**Awards presentation at 2PM**

Sunday, January 31<sup>st</sup>

**Project Viewing 1PM to 3PM**

Students arrive to remove projects from 3PM until 4:30PM

### **Scholarship Donors**

**Thanks to our donors for their continuing support for CASAC's two \$500 scholarships!**

### **Scoring of Science Fair Projects**

CASAC uses a rubric (or outline) to standardize the judging for every project submitted. The rubrics for each division can be seen on the CASAC web site at [www.casac.us](http://www.casac.us), or you can ask us for a copy at the Fair. Judging by a rubric standardizes scoring and uses a point system to assign values to four main categories; scientific method, writing, presentation and originality. Completed rubrics for each project are given to the students' teacher shortly after the Fair. Many judges write comments about projects, with encouragement or suggestions for improvements for next years' Fair.

### **Donations**

If you would like to send us a tax-deductible donation to support the local students who want to become scientists, please send it to:

CASAC  
P.O. Box 465  
Carlisle, PA 17013

Please indicate exactly how you would like your name to appear on our supporter lists.

### **CASAC History....**

The Carlisle Area Science Advisory Committee was founded in September of 1957, the month **before** Sputnik I was launched in Russia – the international event which led to a tremendous push for better science and mathematics education throughout our country. CASAC was founded by representatives of the Carlisle Area School District, Dickinson College, several Carlisle-area industries and the Carlisle Area Chamber of Commerce. According to the CASAC Constitution adopted in 1962, CASAC membership includes “individuals and organizations promoting science or having scientific personnel.”

The purposes of CASAC are:

- 1) To foster interest in science in the Carlisle area, particularly in high schools and college
- 2) To recognize achievement in the fields of science by making appropriate awards
- 3) To provide opportunity for display of scientific materials, equipment and student projects through science fairs or other appropriate procedures.