

In the Schools

“Super Energy Saver” Program

The Touchstone Energy Kids “Super Energy Saver” program features “CFL Charlie” and is designed to teach children ages K-5 about saving energy and electrical safety.

Through the use of engaging and fun activities, students learn about electricity. They follow CFL Charlie on a tour of basic energy sources and take an adventure through energy efficiency. The kit meets the National Science Education Standards and may be requested by calling 888/232-6732.

Low-Voltage Safety Demo

Adams Electric offers a table top safety demonstration and a display of a line worker’s safety equipment to students in grades four and five in the co-op’s service territory. A full-size, high-voltage electric safety demonstration and safety equipment display is also available at Adams Electric’s Gettysburg and District location. Adams Electric also has a mobile high-voltage demo unit that can be taken on the road to groups of more than 30.



“Get Charged!” Science Curriculum

This educational kit on electricity was designed by the Discovery Channel School and Touchstone Energy Cooperatives for grades five through nine. The kit meets the National Science Education Standards. As a Touchstone Energy Cooperative, Adams Electric makes this kit available to all middle and junior high schools in its service territory. Kits may be requested by calling 888/232-6732.

Envirothons

Adams Electric works with the Adams, Franklin, Cumberland and York County Conservation District coordinators to sponsor their annual Envirothons. The Envirothons are held in the spring months and involve hundreds of local school students. Adams Electric gives a donation toward the cost of t-shirts to be given to each Envirothon participant. All four districts include the Adams Electric “Powering the Future” logo on the back of the shirt.



Mobile Ag-Ed Science Lab

The Mobile Agriculture Education Science Lab is available to schools in Adams Electric’s service territory. The lab, geared toward students in grades three through seven, spends a week at each school providing up to six, 50-minute classes per day. Lessons taught in the lab meet Department of

Education standards for the science curriculum.

Rural Electric Youth Tour

About 1,700 high school juniors from across the United States converge on Washington, D.C. each June during the National Rural



Electric Youth Tour. Adams Electric sponsors a limited number of students from its service territory to spend a week learning more about the cooperative way of doing business, talking to their legislators and learning more about their national heritage. Information about applying for the tour is available in January at all public schools in Adams Electric’s service territory and in *Penn Lines*, the magazine sent to all Adams Electric members.

Scholarship Opportunities

A variety of college scholarship opportunities are available to high school seniors. Adams Electric offers \$1,000 college scholarships to high school seniors whose parents are co-op members. The Pennsylvania Rural Electric Association Scholarship (PREA), offers five \$1,000 scholarships in memory of William F. Matson to children of Adams Electric members. The Jody Loudenslager Scholarship is offered to applicants from Pennsylvania who participated in the National Rural Electric Youth Tour. Two \$1,000 Loudenslager



scholarships are awarded each year. Scholarship information appears in *Penn Lines* in January and February. One \$10,000 scholarship is given by the Glenn English National Cooperative Leadership Foundation to a student who has participated in the National Rural Electric Cooperative Association’s (NRECA) Youth Tour program. More information is available at www.nreca.coop/GEscholarship.

On the Web

TogetherWeLearn.coop

TogetherWeLearn.coop is an interactive website, accessible through adamsec.coop, where youth can learn about electricity, energy savings and electrical safety through four different programs.

Kid’s Energy Zone

At the Kids Energy Zone, have fun with games and activities to learn about energy

and efficiency. The Schools A+ Energy Efficiency program provides tools to help schools partner with co-ops to identify low-cost ways to achieve energy savings; the Teachers program includes lesson plans, experiments, activities, worksheets and other classroom resources; and, the Parents pages includes family activities and other resources for K-5 kids.



For the Community

Newspaper in Education

Adams Electric supports local Newspaper in Education programs, which provide newspapers to participating schools as an educational tool in the classroom. The Design-an-Ad contest, sponsored by the local newspaper, invites students to design a newspaper advertisement for a participating business. The winning ads are published by the newspaper.

Career Day/Job Shadowing

Adams Electric's employees visit schools to explain what they do and show the equipment needed



to do their jobs. These explanations and career displays can be geared to help students at all grade levels understand the variety of career opportunities available at electric cooperatives.

Adams Electric also encourages students to partici-

pate in job shadowing programs offered through their schools. Students from area schools follow an Adams Electric employee for a day getting hands-on experience and seeing what is involved in that employee's daily activities.

Internships

Adams Electric hires college students over the summer, or longer, to intern in one of its departments. By being an intern at the cooperative, students gain both in-depth job knowledge and exposure to a corporate work environment.

4th District

Internship Association

Adams Electric has been a long-time participant in the 4th District Internship Association. This organization enables six college students to intern in the office of the United States Representative from the 4th District for about 10 weeks each summer. The 4th District includes parts of Adams, Cumberland, Dauphin and York counties. Students work both in a local office of the representative and the representative's office in Washington, D.C.




U.S. Representative Scott Perry (center) with the 2013 Pennsylvania 4th district interns.

**For more information
on youth programs,
call Adams Electric
at 717/334-9211
or 888/232-6732
or visit
"My Community"
at adamsec.coop**



**Adams Electric
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A Touchstone Energy® Cooperative 

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*This institution is an equal opportunity
provider and employer*

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Energy Education
**Focused
on our
Future**



**School and
Youth Programs
of
Adams Electric Cooperative**