

Tools to Energize Student Interest



Schools Saving Energy

A project of Global
Learning, Inc. & the NJ
Sustainable Schools
Network

A free workshop for New Jersey
middle and high school teachers

Designed for teachers who have involved their
students in energy conservation practices, including
STEM (Savings Through Energy Management), Watt
Watchers, In Concert with the Environment...

Thursday, March 27, 2003 4:00 – 8:00 PM
Dinner included

Philips Lighting, 200 Franklin Sq. Dr., Somerset NJ

*What's next after you've involved students in energy conservation activities
like an energy audit of the school?*

- The national Alliance to Save Energy, a member of the NJ Sustainable Schools Network, has assembled a **Green Schools Tool Kit of professional energy monitoring instruments** for students to use for inquiry learning. Workshop participants will receive sample lessons & will be able to borrow the Tool Kit after completing the workshop.
- Philips Lighting technical staff, utilizing their Lighting Lab, will demonstrate connections between the science of light, renewable energy and energy conservation practices.
- Increase student motivation for saving energy and using alternative energy. Students can view themselves as part of the solution to the problem of global warming as they calculate their school's greenhouse gas emissions and help our State meet its goal of 3.5% ghg reductions by 2005 thru energy saving strategies.

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| Green Schools Tool Kit Infrared Thermometer Light Meter Temperature/Humidity Meter Watt Meter Flicker Checker Extension Mirror Building Stethoscope Data Logger Kit Compact Fluorescent Lamps Set of LED Exit Lamps Smoke Bottles... |
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**3½ New Jersey Department of Education Professional Development Credits
from Global Learning, Inc., Professional Development Provider #2590**

Schools Saving Energy is funded by the U.S. Department of Energy through the New Jersey Energy Office in the New Jersey Board of Public Utilities.

Tools to Energize Student Interest Workshop

Participatory Workshops will include:

Hands on the Green Schools Tool Kit - Janet Castellini, President, Castle Education, Inc., lead educational consultant for the Alliance to Save Energy's Green Schools Program

The Science of Light, Renewable Energy & Energy Conservation - Paul Walitsky, Manager, Environmental Affairs, Steve McGuire, Environmental Project Coordinator, Philips Lighting

Students in the Solution to Global Warming - Jeff Brown, Executive Director, Global Learning

This workshop is free, but a returnable \$15 reservation charge is required to hold your place (payable to Global Learning, Inc.). This fee will be returned to registrants at the workshop, or if notice of cancellation is received by noon of Monday, March 24th.

Travel directions to Philips Lighting will be sent with workshop confirmation.

Return registrations to:
Global Learning, Inc.
1018 Stuyvesant Avenue
Union, NJ 07083

For additional information
(908) 964-1114
Email: globallearning@att.net
www.globallearningnj.org

Registration for the Tools to Energize Student Interest Workshop

NAME _____

POSITION _____

SCHOOL _____

ADDRESS _____

_____ ZIP _____

EMAIL _____ PHONE _____

\$15 RETURNABLE RESERVATION FEE IS INCLUDED _____. CHECK HERE ____ FOR A VEGETARIAN MEAL.

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