

# Watt's Going Down with Lights for Learning™

March 2009

## WHO'S PARTICIPATING?

HOLY TRINITY PARISH  
BLOOMINGTON  
LACE ELEMENTARY SCHOOL  
DARIEN  
HANSON PARK SCHOOL  
CHICAGO  
BALMORAL ELEMENTARY SCHOOL  
CRETE  
WOODSTOCK HIGH SCHOOL  
WOODSTOCK  
ICCI ACADEMY  
CHICAGO  
DEWEY ELEMENTARY SCHOOL  
EVANSTON  
CHICAGO WALDORF SCHOOL  
CHICAGO  
FOREST PARK MIDDLE SCHOOL  
FOREST PARK  
CARL SANDBURG ELEMENTARY SCHOOL  
JOLIET  
GREEN GARDEN ELEMENTARY  
FRANKFORT  
ST. EDWARD SCHOOL  
CHILLICOTHE  
NICHOLS MIDDLE SCHOOL  
EVANSTON  
BLOOM HIGH SCHOOL  
CHICAGO HEIGHTS  
KEITH COUNTRY DAY SCHOOL  
ROCKFORD  
CLISSOLD ELEMENTARY SCHOOL  
CHICAGO  
HERMANSEN ELEMENTARY SCHOOL  
ROMEDEVILLE  
ST. PAUL OF THE CROSS  
PARK RIDGE  
FOREST PRESERVE DISTRICT OF WILL  
COUNTY  
JOLIET



## Change '4' for the planet!

Families that replace the four most used 75-watt incandescent bulbs with 23-watt compact fluorescent bulbs can save more than 2000 kWh and \$190 over the life of the bulbs. If all US households did this, we'd save as much energy as is consumed by some 38 million cars in one year!  
[energyhog.org](http://energyhog.org)

Complete the Scavenger Hunt at [www.energyhog.org/pdf/scavengerhunt](http://www.energyhog.org/pdf/scavengerhunt) with your family and find out if you have Energy Hogs lurking in your home!

### What is 'green energy'?

Green energy is the term used to describe sources of energy that are considered to be environmentally friendly and non-polluting, such as geothermal, wind, and solar power as well as hydroelectric. Green energy sources are often considered 'green' because they lower carbon

## We Add Up...

### CFL/LED February Sales

Southwest Elementary School	
<i>Evergreen Park</i>	410
Martinez Middle School	
<i>Romeoville</i>	301
Holy Trinity	
<i>Bloomington</i>	42
Forest Preserve of Will County	
<i>Joliet</i>	15
Riverside Brookfield HS	
<i>Riverside</i>	60
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+	828

These sales represent  
Life Cycle Savings  
\$63,629.00  
Life Cycle Energy Savings  
455,400 kWh  
Carbon Dioxide Reductions  
701,316 lbs.  
Equivalent number of cars removed  
from the road=58  
Equivalent number of acres of forest  
saved=72

### Energy Hog Hiding Places: THE KITCHEN

#### Hiding Place # 3:

**The Stove - it takes a lot of energy to keep a stove hot when cooking food. Using the microwave or toaster oven saves energy. When your family does use the stove, keep the lids on the pots so energy doesn't escape. That stops Energy Hogs from joining you for dinner.**

Look for more energy saving tips at:  
<http://www.energyhog.org>

*Link the Lights for Learning website to your school website for recycling info, energy saving tips, lesson plans, and other handy resources.*