

Energize New Haven! Worksheet for Turning Waste into Good

Calculate Your Energy Savings:

1. LED light bulbs

*Switch from incandescent to LED bulbs. Save \$7.50 per light bulb per year when used for 3 hours a day.



of bulbs _____ X 7.50 = \$ _____ yearly savings

In the first blank space, put the # of light bulbs you replace with LEDs

2. Power Strips

*The price of a power strips ranges from \$4 to \$15. Plug your TV, cable box, and DVD player into a power strip. Turn off when not watching.ave \$63 per year.



of power strips (used to to connect 3 or more items) _____ X \$63 = \$ _____ yearly savings

Plug your electronic washer and dryer into a power strip. Turn off when not using. Save \$28 per year.

\$28 X 1 year = \$ _____ yearly energy savings



3. Thermostat

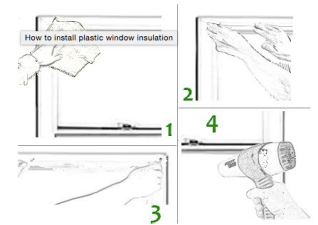
When home during the day in the winter, keep at 68 degrees. Then, turn down thermostat to 63 degrees when out of house and at night.

\$130 X 1 years = \$ _____ yearly energy savings

4. Plastic Window Insulation

Putting plastic over windows is a simple and inexpensive method to reduce cold air drafts in the winter time. According to energy star, you save \$20 a year per window. Some people think its tacky, but nothing is tackier than wasting energy.

of windows covered with plastic _____ X \$20 = \$ _____ yearly savings



Total yearly savings = \$ _____

For more information visit our website at www.elmenergyproject.org