

Play the *Think! Energy* game with your family.

15 points

Work with an adult and tally the points for each way your family is being energy smart! If you shared items from your kit with other people who used them, that counts too!

Total Your Points

10 to 20 points: You are thinking energy!
21 to 40 points: You are talking energy!
41 to 80 points: You are taking action!
81+ points: You are an energy expert!
Share your results with your family.

Talk about what you learned in the school presentation with your family.

5
Take 5 minute showers.

5
Look on the back for detailed installation instructions for the items in your kit.

1
Turn off the TV.

2
Turn off lights when leaving a room.

2
Check out the latest from PPL at ppllectric.com.

1*
Do you have LED bulbs in your home? Count how many!
*points per bulb

2
Have an adult install power strips to reduce phantom loads.

10
Have an adult install a kitchen faucet aerator.

5
Have an adult adjust the thermostat for the season.

10
Have an adult install a high-efficiency shower head.

2
Have an adult explore more ways to save in your home at ppllectricsavings.com/Home.

3
Wash full loads of dishes and laundry.

1
Turn off water while brushing teeth.

5
Ask your teacher to participate in the Bright Ideas Poster Contest and share ways to save energy in your home.

5
Hang your laundry outside to dry.

2
Wash laundry in cold water when possible.

5
Have an adult inspect appliances.

5
Have an adult set the water heater to 120 F.

To view installation videos and submit your *Home Energy Worksheet* (HEW) online, visit thinkenergy.org/ppl-bright-kids.

Detailed installation instructions for kit items are on the back.

Installation Instructions

Instrucciones de Instalación

How to install your new energy upgrades

Install these energy saving upgrades today and save on your energy costs over the lifetime of the products. You can make these simple changes and enjoy big savings, all without sacrificing comfort.

Visit energy.gov/energysaver/services. Click on “DIY Projects” for instructions. All installations should be done by an adult or with adult supervision.

Advanced Power Strip



1. Plug a device that will be turned off after use (e.g. computer, TV) into the “control” outlet.
2. Plug devices that should be shut off when the control outlet device turns off (e.g. printers, speakers, DVD player, game console) into “energy saving” outlets.
3. Plug in devices that need constant power (e.g. router, modem, DVR) into the “always on” outlets.
4. Plug in the power strip to a receptacle and turn on.

LED Bulb

Use the LED bulbs in your kit to replace incandescent or halogen bulbs.



1. Before replacing a bulb, be sure the light switch is turned off and the bulb is not hot. Carefully unscrew the old bulb and dispose of it. If you are replacing a CFL, please recycle it. Visit lamprecycle.org to find recycling locations.
2. Screw the LED into the bulb socket. Do not overtighten.

If you cannot use any item from your kit, please give the device to a neighbor, friend or relative who lives nearby. Record all items used, in your home or someone else’s, on your *Home Energy Worksheet* (HEW). Complete it online at thinkenergy.org/ppl-bright-kids or return the paper to your teacher.

Note: Items in your kit may be fragile. Please use care to avoid breakage.



Cómo instalar sus nuevas mejoras de energía

Instale hoy estas mejoras de ahorro de energía y ahorre en sus costos de energía durante la vida útil de los productos. Puede realizar estos cambios simples y disfrutar de grandes ahorros, todo sin sacrificar comodidad.

Visite a energy.gov/energysaver/services. Seleccione “DIY Projects” para obtener instrucciones. Todas las instalaciones deben ser realizadas por o con la supervisión de un adulto.

Regleta avanzada



1. Conecte un dispositivo que se desactivará después de su uso (por ejemplo, las computadoras, TV) a la toma de “control.”
2. Conecte los dispositivos que deben estar apagados cuando el dispositivo de salida de control se apaga (es decir, impresoras, altavoces, el DVD, consola de juegos) en las tomas que tienen la capacidad de apagar.
3. Conecte dispositivos que necesiten una potencia constante (es decir, enrutador, módem, DVR) en los “always on” puntos de venta.
4. Conecte la regleta a un tomacorriente y encienda.

Bombilla LED

Utilice las bombillas LED en el kit para sustituir las bombillas incandescentes o halógenas.



1. Antes de reemplazar la bombilla, asegúrese de que la luz esté apagada y la bombilla no esté caliente. Desenrosque con cuidado la bombilla vieja y deséchela. Cuando reemplace una CFL, por favor, recíclela. Visite lamprecycle.org para encontrar ubicaciones de reciclaje.
2. Enrosque el LED en el zócalo. No ajuste demasiado.

Si hay un artículo del kit que no puede utilizar, por favor, dáselo a un vecino, amigo o a un pariente que viva cerca. Anote los artículos que fueron utilizados en su casa o por otra persona y márkuelos en la *Verificación de Energía Doméstica*. Complete en línea en thinkenergy.org/ppl-bright-kids o devuélvalo a su maestro.

Nota: Los artículos de su kit pueden ser frágiles. Tenga cuidado para evitar roturas.

Visit thinkenergy.org/ppl-bright-kids for installation videos.

Visite thinkenergy.org/ppl-bright-kids para videos de instalación.

