THINK! ENERGY®

Play the Think! Energy game with your family.

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!

15 points

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

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

5 — Take 5 minute showers.

Turn off the TV. 1

Check out the latest from PPL at *pplelectric.com*. 2

1* — Do you have LED bulbs in your home? Count how many!

*points per bulb

Turn off lights when leaving a room. 2

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

Have an adult install a kitchen faucet aerator. 10

Have an adult adjust the thermostat for the season. 5

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

3 — Wash full loads of dishes and laundry.

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

Turn off water while brushing teeth. 1

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

Have an adult inspect appliances. 5

2 — Wash laundry in cold water when possible.

5 — Hang your laundry outside to dry.

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

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.

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.

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ppl®
PPL Electric Utilities

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 "Do-It-Yourself Energy Savers Projects" for instructions on more ways to save energy. All installations should be done by an adult or with adult supervision.

Advanced power strip*

*Not intended for all electrical appliances. Follow all product instructions before using.

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.

Outlet gasket

You may need:

A screwdriver

1. With an adult, choose an electrical outlet on an exterior wall where drafts could enter the home. Turn off that circuit breaker.
2. Remove the outlet plate.
3. Press the foam insulation into the wall around the two outlets.
4. Replace the outlet plate over the insulation and then turn the circuit breaker back on.

Aerator (bathroom)

You may need:

Wrench or pliers, cloth and washer(s)

1. Remove the old aerator from the faucet.
2. Turn on water briefly to wash out the faucet. Turn water off.
3. Screw on the new aerator, using the washer(s) provided and hand-tighten
   For inside-threaded faucets: Place both washers in the aerator (thinner washer first) and screw the aerator into the inside threads of the faucet.
   For outside-threaded faucets: Discard the thicker washer. With the thinner washer in the top of the aerator, screw the aerator onto the outside threads.
4. Turn on water. If the aerator leaks, use a wrench to tighten. Use cloth to protect the finish. Tighten until snug. Do not overtighten.

If you cannot use any item from your kit, please give it 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). Visit *thinkenergy.org/ppl-bright-kids* to complete it online.

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

Cómo instalar sus mejoras nuevas de la 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 *energy.gov/energysaver/services*. Seleccione "Do-It-Yourself Energy Savers Projects" para obtener instrucciones. Todas las instalaciones deben ser realizadas por o con la supervisión de un adulto.

Regleta avanzada*

*No está diseñado para usar con todos los aparatos eléctricos. Siga todas las instrucciones del producto antes de usarlo.

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 apagarse cuando el dispositivo de salida de control se apaga (es decir, impresoras, altavoces, el DVD, consola de juegos) en las tomas que dicen "energy saving".
3. Conecte dispositivos que necesiten una potencia constante (es decir, enrutador, módem, DVR) en las tomas que dicen "always on".
4. Conecte la regleta a un tomacorriente y encienda.

Junta de salida

Podría necesitar:

Un destornillador

1. Con la ayuda de un adulto, elijan un tomacorriente eléctrico en una pared exterior por donde puedan entrar corrientes de aire al hogar. Desconecten el interruptor automático correspondiente.
2. Retire la placa del tomacorriente.
3. Presione el aislante de espuma en la pared, alrededor de los dos tomacorrientes.
4. Vuelva a colocar la placa del tomacorriente sobre el aislamiento y vuelva a encender el interruptor.

Aireador (baño)

Podría necesitar:

Llave o pinzas, paño, arandelas

1. Retire el aireador viejo del grifo.
2. Abra el agua brevemente y lave el grifo. Cierre el agua.
3. Enrosque el aireador nuevo, usando la(s) arandela(s) y apriete a mano.
   Para roscas internas: Coloque ambas arandelas en la parte superior del aireador (use la arandela más delgada primero) y atornille en la rosca interior del grifo.
   Para roscas externas: Deseche la arandela superior. Con la arandela inferior en la parte superior del aireador, atornille el aireador en las roscas exteriores.
4. Abra el agua. Si gotea, apriete con la llave hasta que quede ajustado. Use el paño para proteger el acabado. No ajuste demasiado.

Si hay un artículo del kit que no puede utilizar, por favor, déselo 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 márquelos en la *Verificación de energía doméstica*. Visite a *thinkenergy.org/ppl-bright-kids* para completarla en línea.

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.