DUQUESNE LIGHT CO.

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

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.

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 *duquesnelight.com* for the latest from Duquesne Light Company. 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 the kitchen faucet aerator. 10

Have an adult adjust the thermostat for the season. 5

2 — Have an adult explore *duquesnelight.com/energy-money-savings* for more ways to save in your home.

3 — Wash full loads of dishes and laundry.

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

Turn off water while brushing teeth. 1

5 — Share ways to save energy at home with a neighbor or relative.

Have an adult inspect appliances. 5

5 — Hang your laundry outside to dry.

2 — Wash laundry in cold water when possible.

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

Visit *thinkenergy.org/dlc-take-action* to view installation videos and submit your *Home Energy Worksheet* (HEW) online.

Detailed installation instructions for kit items are on the back.

THINK! ENERGY®

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DLC BK

Think! Energy

INSTALLATION INSTRUCTIONS

Visit *thinkenergy.org/dlc-take-action* for installation videos and to "Do the HEW," the *Home Energy Worksheet*!

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. Getting started is easy! All installations must be conducted by an adult or under adult supervision, adhering to the manufacturer's instructions for use and warnings.

Aerators (Kitchen and Bathroom)

You may need: pliers or adjustable wrench, cloth, rubber washer(s)

1. Remove old aerator from the faucet.
2. Turn on water briefly to wash out 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 aerator into inside threads of faucet. For outside-threaded faucets, discard the thicker washer. With the thinner washer in top of aerator, screw aerator onto outside threads.
4. Turn on water. If aerator leaks, tighten by using wrench. Use a cloth to protect the finish. Tighten until snug. Do not overtighten.

Shower Head

You may need: plumber's tape included in your kit, pliers or adjustable wrench and cloth

1. Using pliers/wrench, remove old shower head from the shower arm.
2. Clean shower arm threads, then turn on the water to wash out the pipe.
3. TURN OFF WATER. Apply plumber's tape to the threads for a tight seal.
4. Screw on the new shower head and hand-tighten. Make no more than a quarter turn with pliers/wrench. Use cloth to protect the finish while adjusting with pliers/wrench. Do not overtighten.

Switch Foam and Outlet Gasket

Switch foam and outlet gaskets are made with closed-cell polyethylene foam and are flame retardant.

You will need: a screwdriver

1. Turn off power to the switch or outlet at the breaker box for safety.
2. Choose an electrical outlet/switch on an exterior wall where drafts could enter the home.
3. Unscrew the outlet cover/switch plate. Set it and the screw aside.
4. Press the foam insulation into the wall, around the two outlets or switch.
5. Replace the outlet cover/switch plate and screw into place over the newly installed gasket.

If you cannot use any item from your kit, please give it to a neighbor, friend or relative who lives nearby. Record all the items used, in your home or someone else's, on your *Home Energy Worksheet* (HEW). Visit *thinkenergy.org/dlc-take-action* to complete it online.

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

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