

Energy Education Program for Families

Become a Sherlock “Homes” Energy Detective:

Discover Home Energy Losses &
Uncover Home Energy Savings



Tuesday, Nov. 3, 6:00-7:30 pm
Portage Lake District Library

Discover the many ways YOU can cut energy losses in your home and save money.
Get your kids in on the challenge of finding leaks and turning off lights!

Hands-On Activities for Children & Parents

- **Inspector Gadget:** Use a Kill-o-Watt meter to measure energy use of household items
- **Keep It Hot, Keep It Cold:** Compare insulating value of different materials
- **Draft-o-Meter:** Measure air leaks
- **Watt’s the Best Light Bulb?** Measure light and temperature of different light bulbs---LED, CFL, incandescent
- **Where Are the Leaks?** Compare the temperature with & without insulation

7:30 pm – Raffle!

Featuring items from the *Homeowner’s Energy-Saving Treasure Chest*
(One free ticket per attendee!)

Hosted by **Portage Lake District Library.**

Coordinated by the **Western U.P. Center for Science, Mathematics and Environmental Education**, with support from the **Houghton Energy Efficiency Team (HEET)** and **Michigan Technological University.**

