



Energy Sleuth

Activity Now that you've investigated ENERGY EFFICIENCY, become an Energy Sleuth and keep a tally of the energy efficiencies in your home and school! Keep track of areas that could be improved too! Follow the below check list to help your teachers and parents make smart energy efficient choices.

CLASSROOM ENERGY EFFICIENT CHECKLIST

- The Teacher or a student turns off the lights when the class leaves the room.
- During the day when it's bright out, are the classroom curtains open to bring in natural sunlight?
- The computers in the classroom are turned off when they are not in use
- The Classroom thermostat is set at 68-70 degrees in the winter time and 78-80 degrees in the summer.
- The classroom light bulbs are CFLs

HOME ENERGY EFFICIENT CHECKLIST

- The faucets around the house are not dripping water and you and your family take 5 minute or less showers
- The house has CFL light bulbs in every room
- The house has energy-star appliances; clothing is air-dried and the refrigerator door is always closed.
- The thermostat is set at 68 degrees in the winter and 78 in the summer
- You and your family reuse and recycle!