

Household Elf Challenge



Be a household elf!

1. Save energy

2. Save water

3. Go natural

4. Reuse or recycle

5. Clean the air

6. Share @gsnnj

While we are home, let's learn some new household habits to help our families save energy, save water, and save the planet. Draw something that uses a lot of energy, make a draft stopper, rain collector, tote bag, and your own air freshener. Share with us @gsnnj

Project 1: Draw something in your home that uses a lot of energy or water

Supplies: - Markers, Crayons, Colored Pencils etc.
- Paper

Project 2: Make your own draft stopper

Supplies: - Knee-high panty hose or tube socks
- Dried beans, rice, Polly-fill, or other form of stuffing (fill for the draft stopper)
- Scissors
- Glue and tape

Project 3: Make a rain collector

Supplies: - Used, plastic water or soda bottles
- Ruler
- Sharpie marker

Project 4: Make a reusable tote bag

<https://www.youtube.com/watch?v=zgpaM3u2zng>
- T-shirt
- Scissors
- Craft supplies to decorate

Project 5: Make your own air freshener

Supplies: - Sliced lemon
- Vanilla extract
- Two stalks of rosemary



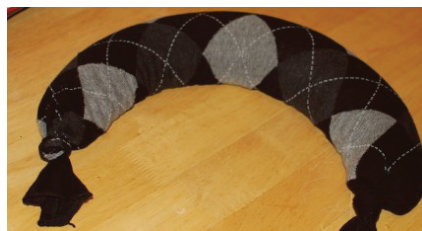
Household Elf Challenge Examples

Project 1: Draw something in your home that uses a lot of energy or water



Project 2: Make a draft stopper

<http://naturemoms.com/blog/2009/12/21/how-to-make-no-sew-draft-snake/>



Project 3: Make a rain collector

<http://www.communityplaythings.com/resources/articles/2017/making-a-rain-gauge>



Project 4: Reusable tote bag

<https://www.youtube.com/watch?v=zgpaM3u2zng>



Project 5: Make your own air freshener

<https://blog.bostonappliance.net/use-lemons-make-home-smell-incredible/>

Complete the Save Energy worksheet as a family to evaluate where you can save energy together.
<https://images.app.goo.gl/jkEe3wak2i87A29J7>

It takes for to break down.

Newspaper = 6 weeks

Apple core = 2 months

Plastic bag = 10-20 years

Aluminum can = 80-200 years

Glass bottle = 1 million years

Most plastic bottles = Never

As a Girl Scout, you want to leave a place better than you found it, and that includes your home! The adults in your home pay for the water and electricity you use every day. Learn how to save energy, water, electricity, money, and the environment. Even a small change, can make a huge difference. How will you save energy and make the world a better place?