

Conservation Challenge!

Complete the Earth Hour Patch, the I Tapped Out Patch, and Project Green Tree Patch



WHAT WILL I NEED?

- Instructions for each of the patches
- A camera to document your work

WHERE SHOULD I GO?

These patch activities will take you both inside and outside!

PARENTS CORNER

Parents and adults: feel free to participate in this Conservation Challenge, too!


girl scouts
of middle tennessee

There's More!

Earth Hour Patch Instructions

Participate in the Earth Hour program by turning off all non-essential electronic devices for one full hour. You can help by turning off your lights, televisions, and computers to help conserve energy and better the planet.

Requirements:

1. Turn off all non-essential electronic devices for one full hour. (Televisions, computers, lights, and anything you can think of that are drawing non-essential energy.)
2. Enjoy your hour playing cards or board games, telling stories, and more!



I Tapped Out Patch Instructions

Have you thought about how you brush your teeth? When we leave the water running while brushing our teeth, we're spending money and wasting energy. It is estimated that if you leave the water running when you brush your teeth, you will waste 3.5 gallons of water.

So what can you do? It's so easy!

Requirements:

1. Turn off the water when you brush your teeth. GSMIDTN wants others to know how we can all work together and do a simple thing to make the world a better place.
2. Keep track and let us know. Use a calendar or make a chart to record your progress. Try to use a chart for at least 3 days. Get your family and friends to do it, too.



Project Green Tree Patch Instructions

The products of trees are all around us, from the paper we write on, the pencils we write with to the houses we live in. It is truly amazing what we can make with trees. This diverse utility has led to deforestation at a rate of 18 million acres a year. Cutting trees down can lead to a loss in animal habitats, a decrease in oxygen quality and erosion.

Luckily there are many things we can do!

Requirements:

1. Take a hike and learn how to identify 5 of the trees around you.
2. Trees have had many uses, both in the past and present. Research their uses and then record how many tree products you use a day.
3. Recycle! In your home, place a box to put all your recycling instead of the trash can. When the box is full, take it to a recycling bin or make something new out of it.



WHAT DID I LEARN?

1. What are the fun things you did while participating in Earth Hour?
2. How many times in a row did you remember to turn off the water while brushing your teeth?
3. What are other ways you can conserve water in your home?
4. What types of items did you recycle?
5. What types of trees did you learn about?
6. Please complete this Google Form:
<https://forms.gle/mnGxDYLMtHwnXwWv8>



GREAT JOB

WANT TO SHARE YOUR GREAT WORK?

Have your parents upload all of your fabulous work to their Facebook or Instagram Pages and tag @GSMIDTN so all of your Girl Scout sisters can see too!

