



Water Conservation Patch



Step 1

Conserving water is important because we live in a desert. Step 1 is to become aware of things that you and your family are doing that can provide opportunities for water conservation. Observe yourself and family members over one or two days to see which of the following things you do. Step 2 is to choose things you can change.

Name _____ Troop # _____ Troop Contact Phone # or E-Mail _____

Do you or a family member do any of the following?

	<u>Me</u>	<u>Family Member</u>
1. Let water run while brushing teeth.	<input type="checkbox"/>	<input type="checkbox"/>
2. Let water run when washing hands, but hands aren't under water.	<input type="checkbox"/>	<input type="checkbox"/>
3. Take showers longer than 5 minutes.	<input type="checkbox"/>	<input type="checkbox"/>
4. Rinse dishes before putting in dishwasher.	<input type="checkbox"/>	<input type="checkbox"/>
5. Use toilet as a trash can and flush trash.	<input type="checkbox"/>	<input type="checkbox"/>
6. Run dishwasher when it is not full.	<input type="checkbox"/>	<input type="checkbox"/>
7. Use clothes washer when not full without putting on <i>small</i> or <i>medium</i> .	<input type="checkbox"/>	<input type="checkbox"/>
8. Leave irrigation settings the same all year for outdoor plants and lawn.	<input type="checkbox"/>	<input type="checkbox"/>
9. Use hose to clean debris off sidewalks and driveway.	<input type="checkbox"/>	<input type="checkbox"/>
10. Let faucets drip.	<input type="checkbox"/>	<input type="checkbox"/>
11. Let toilets run or silently leak.	<input type="checkbox"/>	<input type="checkbox"/>
12. Let outdoor irrigation water where there are no plants or grass.	<input type="checkbox"/>	<input type="checkbox"/>
13. Let water run in the shower for a long time while waiting for hot water.	<input type="checkbox"/>	<input type="checkbox"/>
14. Wash vegetables or fruit using excessive amount of water.	<input type="checkbox"/>	<input type="checkbox"/>
15. Other things you have observed: _____	<input type="checkbox"/>	<input type="checkbox"/>



Name: _____

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Step 2

Depending on your Girl Scout level, select one or more of the following water conservation activities for you or a family member to do. If you pick from the **First Set**, do the activity for 7 days and check the days when you do the activity. You don't have to do 7 days in a row. If you pick from the **Second Set**, do the activity once.

First Set:

1. Don't let water run when brushing teeth.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

2. Don't let water run when washing hands and hands aren't under water.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

3. Take shorter showers – 5 minutes or less.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

4. Don't use the toilet to throw away trash.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

5. Scrape food off plates before loading in dishwasher rather than rinsing off.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

6. Run the dishwasher only when full.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

7. Run the clothes washer only when full, or if not full, select *small* or *medium* setting.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

8. Collect water wasted in shower while water is warming and use to water plants.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

9. When washing vegetables or fruit, reuse water in a bowl or use water for outdoor plants.

Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7

Second Set:

Done

- 10. Change irrigation settings so that lawns and/or plants are watered appropriately for the season.
- 11. Sweep debris from sidewalk instead of using hose.
- 12. Check faucets and toilet for leaks and repair if needed.
- 13. Fix outdoor irrigation so that only lawn and/or plants receive water.