



Each girl working on the Great Outdoors Summer Challenge should select a wide range of activities that are age appropriate and challenge her to try new things. Remember to follow Leave No Trace Principles when exploring the outdoors.

## The Great Outdoors

## **Challenge** Summer 2023



GIRLS SHOULD COMPLETE AT LEAST THE FOLLOWING NUMBER OF ACTIVITIES FOR THEIR LEVEL:  Daisy - 15   Brownie - 20   Junior - 25   Cadette - 30   Senior/Ambassador - 35			
Create	Explore & Discover	Travel & Community	Sports & Games
Make your own kite & test it out.  Need inspiration? Check out <a href="http://systry.com/">http://systry.com/</a> .	Explore a state park. Celebrate them by attending Girl Scouts Love State Parks September 9 & 10.	Learn about different summer solstice celebrations around the world.	Go canoeing, kayaking or stand up paddle boarding.
Build an anemometer & measure the wind's speed.	Identify five different bird species. Are there any new ones you'd like to learn more about?	Visit at least one of Maine's 25 historical forts.	Go biking. Learn some basic bike maintenance before you go at www.bikemaine.org.
Create a sand sculpture.	Look for tessellations & symmetry in nature.	Cook over a fire with friends or family.	Practice yoga outside.
Draw a sidewalk chalk masterpiece.	Learn about Aestivation ("summer sleep"). What species in Maine are known for this?	Plan and take a night hike with your troop or family.	Try boogie boarding or surfing at the ocean.
Create a song or dance about the seasons. For an extra challenge consider adding a part for "mud season".	Learn about Fly Rod Crosby. Consider visiting the trail named after her or the statue of her.	Attend a summer festival.	Turn your favorite board game or video game into a real life outdoor adventure.
Make a fly for fly fishing. Consider donating them to <a href="https://projecthealingwaters.org/donate/">https://projecthealingwaters.org/donate/</a> or <a href="https://fishingforlife.org/reel-em-in/">https://fishingforlife.org/reel-em-in/</a> .	Try to cook a snack with the sun. What observations did you make with this cooking method compared to others?	☐ Visit a cave.	Visualize you are a wild animal and go on an adventurewhere will you end up?
Make your own dye with natural items then use it for an item of clothing or art piece. Get ideas here https://earthfriendlytips.com/howto-make-homemade-natural-dyes/.	Learn more about Maine gemstones & minerals. Try finding some on one of your adventures.	Camp at a campground or in your backyard.	Play disc golf. Make your own in your backyard with tips found here <a href="https://chascrazycreations.com/easy-frisbee-golf-for-your-backyard/">https://chascrazycreations.com/easy-frisbee-golf-for-your-backyard/</a> .
Craft your own backyard bowling.	Visit a lake, pond, or ocean, and observe the living organisms there. If you visit all 3, be sure to compare them all.	Have a lemonade stand and donate the money to a local charity.	Go fishing. Go for free on Maine's Fishing Weekend June 3-4, 2023.
Make a boat out of recycled materials & test it out.	Explore a tide pool or stream. What are some things you noticed?	☐ Visit a farm. Maine Open Farm Day is July 23, 2023.	Make a synchronized swim routine with your friends or family.
Make your own bug repellent. Learn how by checking out these resources: Natural Bug Repellent or Bug Guide.	Discover more about Maine's fish hatcheries and stock program.	Explore Acadia National Park. Go for free on August 4 & September 23.	Explore a trail. Find a trail at www.mainetrailfinder.com or alltrails.com. National Trails Day is June 3.
Make your own map. Check out tips here: The O.M.G. The Outdoor Meeting Guide.	Find out about Maine Lobsters by completing the Lobster Patch for your level.	Plant a tree or flowers, and learn about the <u>Girl Scout Tree</u> <u>Promise</u> .	Play flashlight tag.
☐ Write a poem about nature.	Learn to whistle with a blade of grass.	Help with yard or trail work within your community.	Make water balloons & come up with some fun games for them.
Create or replenish your first aid kit.	Visit a ski mountain in the summer.	Have a picnic with a friend.	Complete a ropes/challenge course.

Do the activities above between 6/1/23 and 9/30/23. When all activities are completed, please complete the evaluation questions, upload a photo of the girl doing one of the activities (action photo preferred, min 1 photo), and purchase your patch (\$2) <a href="https://form.jotform.com/GirlScoutsofMaine/GSME-SummerChallenge">https://form.jotform.com/GirlScoutsofMaine/GSME-SummerChallenge</a>.