

Packing for Your GCY Expedition

Partners in Science - Lower Row

How to Pack

You need **one bag** for this expedition. All of your personal items should be packed into a **backpacking-style backpack**. It should be about 30 to 50 liters in volume. Pack ALL of your belongings into it. GCY will provide a waterproof "dry bag" to pack your belongings in once you get to the river. Remember that you will be carrying everything into Grand Canyon on your back - pack as lightly as possible!

On the river, GCY will provide a **small backpack**, or "day pack." You will use it for items you need to access during the day like water bottles, sunscreen, lip balm, any day-time medications, rain gear, etc. Keep in mind that things in your day pack will get wet.



Left: Your backpack with personal items will be packed into a dry bag, then rolled and buckled to ensure contents stay dry.

Right: A sturdy 40-60 liter pack will work perfectly. Remember to pack light!

**Bags are not to scale*

GCY Will Provide...

A Personal Flotation Device (PFD) and a dry bag containing a sleeping bag, sleeping pad, and ground tarp. Tents are available, but most groups will sleep out under the stars! Other gear coming along includes boats, a full kitchen, an outdoor bathroom ("groover"), all food and snacks, drinking water, and a kit of games, books, and art supplies.

Borrowing from GCY

Please check with GCY before purchasing any items: we have many items available to borrow at our warehouse, including river shoes and rain gear. We know that kids grow quickly and purchasing outdoor gear can be a burden. Work with your Trip Coordinator to request items, or stop by GCY to try things on.

Do Not Bring

If you do not see an item on the Equipment List, it is because **we have intentionally left it off**. Avoid bringing heavy clothing, towels, jeans, nice shoes, or leather boots. GCY expeditions are intentionally technology free, so please do not bring any electronics (cell phones, gaming devices, etc.). Anything you bring may get lost or ruined! Also leave behind all money, wallets, and other valuables. GCY will provide plenty of snacks, so **leave all food and drinks** at home as well.

Medications

Please bring TWO SETS of any prescription medications (inhalers, Epi-pens, daily medications, etc.). One set will stay with you and the other will go with your Trip Coordinator as backup. **Youth must be able to manage and administer their own medications** unless otherwise agreed or documented in a medication communication plan with collaborating organizations. GCY staff does not administer medication except in the event of specified emergencies.

Packing List

Arrive Wearing

- River shoes:** 1 pair of sport sandals with a thick sole and heel strap, such as Texas, Chacos, or Keens.
- Quick-dry shorts:** They should be made of nylon or fast-drying material (not cotton!). Athletic shorts, swim trunks, or leggings. (Bring 2 extra, pack in camp bag)
- Bathing suit tops** (if needed): No tying swimsuits, dark-colored sports bras recommended. (Bring 2 extra, pack in camp bag)
- Sun shirts/Sun hoodies:** Long-sleeved, lightweight, cotton shirts are ideal for sun protection. Think button-up dress shirts. Wearing shirts is required. (Bring 2 extra, pack in camp bag)
- Sun hat:** With a large brim and chin-strap. Wearing a hat is required.
- Sunglasses**
- Retention device:** Strap for your sunglasses or eyeglasses so you don't lose them, like Chums or Croakies.

Pack in Large Backpack

- Athletic shoes:** 1 pair of running/P.E. shoes with good traction. Should be well worn in. Skate shoes and nice sneakers are not recommended.
- Camp shoes:** 1 pair of flip flops, crocs, or other comfortable shoes to wear at camp. Heel strap not required.
- Water bottles:** 2 Nalgene-type screw-top plastic bottles. You need at least 2 liters. Camelbacks or other hydration packs are okay as long as you also bring a spare water bottle.
- Carabiners:** 2 metal clips that let you attach your backpack and water bottle to boats. Find them at outdoor shops. They should be at least 3 inches long, locking mechanism recommended.
- Rain gear:** 1 Rain jacket (no ponchos) & 1 pair of rain pants.
- Lightweight fleece jacket:** Bring 1
- Sarong / lightweight cotton pants:** Bring 1 for sun protection and cooling off. Lightweight scarves or hospital scrub bottoms work well.
- Bandana:** Bring 1 to wet and tie around your neck, under your hat to keep cool, or as a washcloth.
- Waterproof disposable cameras:** (optional) Large or expensive cameras are not recommended.
- Eyeglasses:** If needed. If you wear contacts, bring an extra set and back-up glasses, just in case.
- Sunscreen:** At least a 6 oz. bottle.
- Lip balm/Chapstick**
- Socks:** Bring 2-3 pairs.
- Underwear:** Bring 5-6 pairs.
- Pajamas:** Bring 1-2 sets of a t-shirt and lightweight pants or shorts to sleep in.
- Headlamp or small flashlight:** Pack it with a new set of batteries.
- Personal toiletries:** Toothbrush, toothpaste, soap, shampoo, conditioner, period care products (tampons with non-plastic or no applicators are suggested). Choose travel-size and biodegradable products when available.
- Lotion or petroleum jelly:** Bring 8–16 oz. Jars with screw lids leak the least.
- Biodegradable or Castile Soap:** Good for doing laundry while on the river.
- Pillowcase/Small Travel Pillow:** There is no room for a regular pillow in your bag. We recommend stuffing extra clothes into a pillowcase to create a substitute.
- Plastic bags:** (optional) These can separate dirty and clean clothes in your camp bag.
- Personal medications:** Bring 2 sets!