

Fire On The Mountain Gear List

Equipment

- Hiking Boots:** (lightweight, comfortable and waterproof). **VERY IMPORTANT ITEM!** Make sure they fit well and are broken in before the trip.
- Backpack:** internal frames are strongly preferred, as well as acquiring the highest volume possible for your body because we need to fit a 10 liter bear can inside each person's pack. **55-60 liter capacity MINIMUM.** Packs smaller than that may not be able to fit enough gear!
This is a very important piece of equipment; please make sure it fits!
- Daypack** (a sturdy, school book bag is fine)
- Sleeping Bag:** +20 degrees or warmer. Synthetic fill, NO DOWN; it is useless when wet
- Compression Stuff Sack** for sleeping bag – it needs to pack down into a tight, compact size.
- Sleeping Pad:** closed cell foam, not inflatable (due to punctures/leaks)
- Plastic Tarp:** (8' x 10' or 9' x 12')
- Ground Cover:** plastic ground footprint or 50-gallon plastic trash contractor bag
- Pack Cover** or 50-gallon plastic trash compactor bag
- 50' Nylon Parachute Cordage:** heavy-duty; at least 1/8" diameter (sold at outdoor gear stores)
- Sandals** Light, rugged like Tevas, water sox or old tennis shoes (to wear in camp or in water NO CROCS please!)
- Rain Jacket.** Essential item! **Please make sure the material is actually waterproof!**
- Rain Pants.** Essential item! **Please make sure the material is actually waterproof!**
- Small Flashlight or Headlamp** and extra batteries
- 2 Water Bottles:**
 - One filtering water bottle** that removes giardia and cryptosporidium. Examples: Sawyer Water Treatment Filter Bottle, LifeStraw Go by Vestergaard, Aquamira Filtration Water Bottle. Please see our website for more details. (Note: Brita or Camelbak bottles that just filter out chlorine will NOT work). **Must be a water bottle, not bag or pump**
 - One nalgene wide-mouth 1-quart/liter water bottle** (no squirt top bottles they leak)
- A Mess Kit:**
 - Insulated mug with handle for hot drinks (lightweight, with lid)
 - Camping bowl (not glass/ceramic) – square Rubbermaid or Tupperware w/lid that can hold utensils is great, not the flimsy disposable ones
 - Fork and Spoon
- Sports referee **Whistle** (for emergency contact)
- Small towel or **Washcloth**
- Fragrance-free **Sunscreen** (15-50 spf)
- Toothbrush & toothpaste**
- Mosquito repellent** (non-toxic)—please no DEET
- Mosquito head net**
- 5-10 gallon-sized **Ziploc Bags** for keeping gear organized and dry and for managing waste
- Sunglasses** (UV protection, not too dark or reflective)
- Camera** (Optional. Cell phones are not an option; only single-purpose cameras will be allowed.)
- Personal **Knife** (Optional): Must be a small, single **folding blade that locks open** (be careful: many knives, including Swiss Army, do NOT lock open) This item will be held by the program mentors until knife safety can be discussed.
- Your **Journal** and a **Pen**
- N95 Masks-** at least 2 (due to growing concerns of fire and smoke hazards)

Clothing for the Trail (each item labeled clearly with the owner's name or initials)

- 1-2 sets Polypropylene Long Underwear (top and bottom)
- 1-2 pairs Pants - thin wool, fleece, or nylon/polyester – **NO COTTON or JEANS**
- 1-2 Long Sleeve Shirt(s) or thin sweater (synthetic, silk, wool) – **NO COTTON**
- Warm, thick Fleece or Wool Jacket
- 3 athletic (quick-dry) T-shirts (Cotton Blend is acceptable but inferior)
- 6 pair Underwear - **NO COTTON**
- 2 pair athletic/hiking quick-dry Shorts (Cotton not recommended)
- 3-6 pairs of thin Polypropylene Liner Socks
- 2-3 pair wool or synthetic thick Hiking Socks
- 2 Bandanas or Handkerchiefs
- Swimsuit
- Sun/Rain Hat with brim
- Warm Stocking Hat (Ski Hat)

Clothing for Basecamp

- 1 Duffle (or other) Bag for extra clothes and toiletries to leave at base camp
- 1 clean outfit for return: clean long pants, shirt, warm shirt/sweatshirt, socks and underwear to be put in duffle bag left at basecamp for return