

### PACKING LIST: Missouri River Canoe Adventure

Welcome to MWS! We look forward to helping you prepare for your expedition. Please take the time to read the following information before making any equipment purchases. Proper equipment selection is an essential backcountry skill and is critical to enjoying your expedition.

#### **EXPEDITION GEAR**

In an effort to keep costs down for students and their families, MWS provides all the technical equipment for your expedition (e.g, backpacks, sleeping bags, sleeping pads, shelters, group cooking gear, and any climbing or paddling equipment).

If you do have some of your own outdoor gear, feel free to bring it - your instructors can help you decide whether to take it with you or use MWS gear. Anything you don't take into the field will be locked away and secured while you're away!

### **PERSONAL GEAR**

We ask students to provide - if possible - the "Clothing" and "Personal Gear" items listed below! If you don't have some of these clothing items, we have a large supply of clothing and footwear available for use! We encourage you to bring the pieces you already have at home.

If you have questions about buying any of these items, please reach out to us! We know that buying new clothes and gear can be overwhelming, and we're always happy to offer advice and recommendations.

FOOTWEAR		
<ul> <li>1 Pair Tennis Shoes or Lightweight Boots</li> <li>These will be worn while paddling or hiking around camp</li> <li>Paddle-specific shoes are great if owned already (e.g., Astral©) but not necessary</li> <li>Must be closed toe; Chacos will not work, as they leave toes open to injury</li> <li>No waterproof footwear, as we'll be submerging feet continuously</li> </ul>		
<ul> <li>1 Pair Camp Shoes</li> <li>Must be closed toe</li> <li>Lightweight tennis shoes work best; Crocs© with no holes OK and recommended</li> </ul>		
<ul> <li>3 Pairs Hiking Socks</li> <li>Synthetic or wool</li> <li>Medium thickness</li> <li>No cotton, please</li> </ul>		
☐ 2 Pairs 'Liner' Socks (OPTIONAL)  • Synthetic or silk		



## **CLOTHING**

**General Note:** <u>Please do not bring cotton or cotton-blend items</u> as they are not appropriate for wet weather conditions and perspiration. This includes jeans and cotton hoodies, which become cold and very heavy when wet. Many cities have second hand sports stores which are great places to find high quality, affordable poly-pro/synthetic or technical wool clothing.

# **TOP LAYERS**

3 Pairs - Underwear

☐ 1 - Long	Sleeve Shirt / Sun Hoodie
•	Synthetic or technical wool - like Under Armor©
•	Hooded is essential for sun protection! Please choose one with a hood.
☐ 1 - Short	t Sleeve Shirt
•	Synthetic or technical wool - like DriFit©
☐ 1 - Mid L	ayer Fleece
•	Synthetic fleece or wool OK, no cotton please
🗌 1 - <b>War</b> m	n Insulating Jacket/Puffy
•	Essential for cool mornings and evenings
•	Down (puffy) or synthetic fill OK
•	No ski or full winter coats, as these are too heavy for backpacking
🗌 1 - Raind	coat
•	Must be 100% waterproof and not 'water-resistant'
2 - Sport	ts Bras
•	For athletic support
•	Synthetic or silk are best; can double as swimwear
BOTTOM LAYER	रड
☐ 1 Pair - <b>S</b>	Shorts
•	Comfortable, quick-dry nylon preferred to baggy athletic shorts
•	Board shorts work well, with the option to add long underwear underneath for warmth
🔲 1 Pair - <b>F</b>	liking Pants
•	Full length, comfortable & quick-dry nylon preferred
•	No jeans
🗌 2 Pair - <b>L</b>	ong Underwear Base Layer or "Long Johns"
•	Synthetic, technical wool or silk
🗌 1 Pair - <b>N</b>	Aid Layer Pants
•	Medium fleece for cold weather/camp wear
🗌 1 Pair - <b>F</b>	Rainpants
•	Must be 100% waterproof, breathable recommended
•	Need to fit over top of other bottom layers
•	Side zip cuffs recommended to be able to put these on over boots



# **HEAD/HANDS**

1 - Dase	ball or Bucket Hat for shade
🗌 1 - <b>War</b> r	n Hat or Beanie for warmth
☐ 1 Pair - 3	Sunglasses + Retainer
•	Sunglasses should be 100% UV protecting
•	Chums© or Croakies© style retainer required so they won't get lost
•	If you use prescription eyewear, please bring prescription sunglasses or purchase a quality pair of clip-on lenses (common in sporting goods stores)
☐ 1 Doir	Thin Gloves
□ IPali -	Wool or synthetic
•	No ski mittens, please
☐ 2 - <b>Ban</b> o	•
_ Z - Dank	Helpful for hygiene and washing, as well as sun protection
•	Cotton OK
	PERSONAL GEAR
	PERSONAL GEAR
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TOILETRIES	PERSONAL GEAR
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☐ Toothbr	ush & Small Toothpaste (travel size only)
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☐ Toothbr☐ Feminir diet and☐ Lip Balr☐ Prescrip ●	ush & Small Toothpaste (travel size only)  le Supplies: please bring 1 week's supply of tampons/pads/etc, as changes in altitude, fitness can unexpectedly induce menstruation  n: stick or tube moisturizing balm, SPF 15+  otion Glasses/ Contact Lenses  Remember your contact lens solution in a small travel case to reduce weight

\*\*\*Please label your prescription medications, and triple-check correct amounts before leaving home and update <a href="mailto:enroll@montanawildenessschool.org">enroll@montanawildenessschool.org</a> if there are any changes in prescription/dose since submitting your application.\*

If you use an inhaler for asthma, bring 2 inhalers on expedition

Bring enough supply for the duration of your expedition



Small Headlamp - Bring extra batteries!  Watch - Choose one with an alarm function if possible  Small Bottle of Insect Repellent (non-aerosol)  Small Tube of Sunscreen 3→6 oz, zinc-based & Sun Protecting Factor (SPF) 15+
NAL
Camera w/ waterproof bag or box Small (Paperback) Book to read and share with others (tablet / Kindle© discouraged) Small Hairbrush or Comb \$20-40 Cash for additional MWS swag
PLY GEAR  This course includes a 'resupply' day, where a support crew will bring meal rations, fuel, and supplies to the expedition team. While not required, this is a great opportunity for students to pack away a couple of extra things to enjoy at the halfway mark of the expedition. We recommend:  1 Pair Extra Underwear  1 Pair Extra Socks  1 Extra Long Sleeve Shirt
MWS-SUPPLIED EQUIPMENT *
ort to keep costs down for students and to supply quality gear equally between all participants, <b>MWS</b> s the items below for all expeditions:
Backpacks (or waterproof bags & daypacks for paddling courses)  Tents and Shelters, Sleeping bags, and Sleeping pads  Bear Spray & practice canisters  All Cooking Gear: stoves, fuel, pots, and assorted cooking utensils  All Technical Gear (depending on expedition type: climbing gear, harnesses, helmets, ropes, ice axes, or paddling gear: packrafts, canoes, paddles, life-vests, paddling helmets & special gloves)  All Navigation Gear: maps, compasses, GPS  First Aid Kits & Repair Kits  Mosquito Head Net for each student  Mugs, Bowls, and Spoons for each student  Water Treatment and Hand Sanitizer  Sanitary Bags and Wet Wipes

<sup>\*</sup> If you have your own personal items in any of the above categories, please feel free to bring them along to your course launch. If your instructors feel the MWS equipment is better suited to your expedition, we'll lock your personal equipment safely away until your return. Exceptions worth noting here are tents, cooking gear, and first aid/repair kits - MWS likes to supply these for you, and we'll ask you to leave those items at home.