

## **Mountaineering Checklist**

Even though weight is always a consideration, mountaineering is not an ultralight activity. You'll need to have more than the basics to survive unexpected mountain weather (which you should always plan for). To determine what you need to bring, think about the length of your climb, how remote the location is and the weather forecast.

### Equipment

- □ Climbing pack
- □ Rope(s) (dry preferred)
- □ Helmet
- Harness with adjustable leg loops
- □ Crampons
- $\hfill\square$  Ice axe with leash
- □ Belay/rappel device
- □ Pulley
- □ Locking carabiners
- □ Nonlocking carabiners
- □ Runners—singles and doubles
- □ Prusik cords

# • Overnight Gear

- □ Mountaineering tent
- Sleeping bag (rated appropriately)
- □ Sleeping pads (1 foam + 1 inflatable for severe cold)



- □ Knife or multi-tool\*
- □ Repair kit\* for mattress, stove
- $\Box$  Duct tape strips

- □ Hand protection (athletic
  - tape, gloves)
- $\hfill\square$  Snow protection gear
- □ Shovel
- □ Probe
- □ Avalanche transceiver
- □ Headlamp\* (plus a spare)
- Extra batteries\* (kept near your body)

#### For Technical or Mixed Routes

- □ Nuts
- Nut extraction tool
- □ Hexes

### 中 空 Clothing/Footwear

- □ Long underwear
- Underwear; sports bra (if needed)
- □ Moisture-wicking T-shirt
- Mountaineering pants
- □ Long-sleeve shirt (for sun, bugs)
- □ Lightweight fleece or jacket
- □ Boots (crampon-compatible)
- □ Socks (synthetic or wool)
- Insulated/down or synthetic booties (for camp wear)

- $\Box$  Ice tools (with leashes)
- □ Ice screws
- □ Camming devices

#### **Crevasse Rescue Gear**

- □ Snow picket
- □ Slings (single- and doublelength)
- (2) lightweight pulleys 20 ft. of
  5-7mm accessory cord (to make prusik slings)
- □ \_\_\_\_\_\_ □ \_\_\_\_\_ □ \_\_\_\_\_
- □ Rainwear (jacket and pants)
- Warm insulated jacket or vest
- □ Fleece pants
- □ Gloves or mittens
- Warm hat

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- □ Bandana or neck gaiter
- □ Neck gaiter or balaclava
- □ Gaiters (for rainy, snowy or muddy conditions)

### □ \_\_\_\_\_

\*These items are part of the Ten Essentials systems.

# Food & Water

- □ Water bottles and/or reservoir\*
- □ Water filter/purifier or chemical treatment\*
- □ Meals
- □ Energy food and drinks (bars, gels, chews, trail mix, drink mix)
- $\Box$  Hot drink mix

- □ Extra day's supply of food\*

- □ \_\_\_\_\_

### Health & Hygiene

- □ Hand sanitizer/wipes
- □ Toothbrush and toothpaste
- □ Sanitation trowel
- □ Toilet paper and sealable bag (to pack it out)
- □ Menstrual products
- □ Prescription medications
- □ Prescription glasses
- □ Sun and bug protection:
- □ Sunglasses\* (+ retainer leash) and/or goggles (for high winds)

# **Personal Extras**

- □ Outdoor journal with pen/pencil
- □ Book/reading material
- □ Cards or games
- □ Compact binoculars
- □ Two-way radios

- □ Sunscreen\*
- □ SPF-rated lip balm\*
- □ Sun hat\*
- □ Nose guard (strip of fabric that covers the top of nose)
- □ Insect repellent\*
- □ Urinary products
- □ Additional blister treatment supplies
- □ \_\_\_\_\_

# Mountain Kitchen

- □ Backpacking stove
- □ Fuel
- □ Cookset
- □ Dishes/bowls
- □ Eating utensils
- □ Insulated mug/cup
- □ Biodegradable soap
- □ Small quick-dry towel
- □ Collapsible water container
- □ \_\_\_\_\_ □ \_\_\_\_\_



- □ Map\* (in waterproof sleeve)
- □ Compass\*
- □ Route description/guidebook
- □ Altimeter watch
- □ GPS\*
- □ Satellite messenger and/or
  - personal locator beacon\*
- □ Cellphone
- □ Battery pack or a solar panel (for charging)

- □ Insulated sit pad
  - □ Handwarmer packets
  - □ Permits
  - □ Credit card and/or cash
  - $\Box$  ID

### □ Car keys □ \_\_\_\_\_ □ \_\_\_\_\_

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- □ First-aid kit or supplies\*
- □ Whistle
- □ Signaling mirror
- □ Lighter/matches\* (in waterproof container)
- □ Fire starter\* (for emergency survival fire)
- □ Emergency shelter\*
- □ Two itineraries: 1 left with friend
  - +1 under car seat