

# Check list of Useful Items

## (Think Christmas Wish List!)

- \_\_\_\_\_ Hat—preferably wide brim to shade the ears/neck
- \_\_\_\_\_ Sunglasses
- \_\_\_\_\_ Hiking shoes
- \_\_\_\_\_ Sunscreen
- \_\_\_\_\_ Warm jacket
- \_\_\_\_\_ Gloves
- \_\_\_\_\_ Rain jacket
- \_\_\_\_\_ Undergarments
- \_\_\_\_\_ Long johns
- \_\_\_\_\_ Long-sleeved and short-sleeved shirt
- \_\_\_\_\_ Several pair of socks
- \_\_\_\_\_ A pair of long pants and shorts
- \_\_\_\_\_ Toiletries (check with airlines for permissible container sizes)
- \_\_\_\_\_ Towel
- \_\_\_\_\_ Flipflops or shower sandals
- \_\_\_\_\_ Sleeping bag (to 25°F) and small pillow
- \_\_\_\_\_ Sleeping mattress
- \_\_\_\_\_ Flashlight/headlamp
- \_\_\_\_\_ Eating utensils (fork, spoon, knife, plate/bowl, cup)
- \_\_\_\_\_ Water bottle (just make sure it's plane transport friendly; or buy water bottles in CA)
- \_\_\_\_\_ Camera (optional, but really helpful!)
- \_\_\_\_\_ Field book (with water resistant paper, such as Rite in the Rain)
- \_\_\_\_\_ \*Compass with azimuth and inclinometer
- \_\_\_\_\_ Hand lens (see Geo-Tools for geology hardware: <http://www.geo-tools.com/index.htm> )
- \_\_\_\_\_ \*Rock hammer (protective eye wear/goggles are a good idea)
- \_\_\_\_\_ Calculator
- \_\_\_\_\_ Whistle (in case you get lost)
- \_\_\_\_\_ Clipboard and/or map case (you can make your own with a clear plastic cover)
- \_\_\_\_\_ Pencils (mechanical pencils, or wood pencils with sharpener)
- \_\_\_\_\_ Pens and Permanent Marker
- \_\_\_\_\_ Protractor/6" ruler
- \_\_\_\_\_ \*GPS unit
- \_\_\_\_\_ Charger for cell phone/electronic devices
- \_\_\_\_\_ Medium size duffel bag for clothes, sleeping bag, mattress, and personal items (choose a size within airline guidelines)
- \_\_\_\_\_ Day pack for lunch/snack items, pockets for water bottles, room for rain jacket, misc. tools
- \_\_\_\_\_ \*Hard hat for caving

\* Indicates item can be checked out from Earth & Atmospheric Sciences Department