# REQUIRED EQUIPMENT FOR ONE-NIGHT WINTER BACKPACKING TRIP

## **Camping Gear**

Frame backpack (properly fitted), interior frame is more compact, exterior frame is more versatile
Waterproof backpack cover
Large plastic bags to keep belongings dry
Sleeping bag – appropriate for the conditions. Generally need a 0°F bag (or better), new synthetic fibers generally better than goose down
Sleeping pad – self-inflating air mat (e.g., Therm-A-Rest) or closed cell pad
Rope (strong cord, nylon, 20 feet)
Extra plastic bags for garbage
Tent and ground cloth – personal or troop-owned, or
Light weight tarp and ground cloth instead of a tent

### **Personal Equipment**

**Personal first aid kit** (small) and personal medications **Soap, towel, tooth brush and paste** 

**Flashlight** (with extra batteries) – may prefer head lamp and also tent lamp **Fire-starting materials** (waterproof matches, flint & steel, lighter, tinder, fire starters) **Pocket knife** (e.g. Swiss Army-type)

Pocket knife (e.g. Swiss Army-type) Watch Toilet paper (small roll in Ziploc plastic bag) Compass

#### **Food/water/eating utensils**

Bowl (Large, light and unbreakable)
Soup Spoon (with a string tied through a hole in handle)
Drinking Cup (Large, light and unbreakable)
Two quarts water - in lightweight unbreakable containers
Food as directed, generally two lunches and a breakfast, plus trail food/snacks), nutritious, no junk food, no glass jars

# **Clothing**

**Coat** - good winter fleece-lined with water-proof shell **Inner shirt** – wool or synthetic fleece

Fleece pants and waterproof (e.g. GoreTex) outer pants

**Polypropylene underwear** – tops and bottoms, e.g., UnderArmor,

PolarTec, - no COTTON ARTICLES IN WINTER

Hat (appropriate for the conditions), preferably wool knit hat Gloves, as appropriate – e.g., heavy waterproof (GoreTex®) gloves with removable liners, or mittens or lighter wool gloves (NO COTTON) Socks – preferably 1 pair of thin polypropylene or silk socks plus one pair of heavy wool socks (bring 2 pr. of socks per day) (NO COTTON) Rain gear if winter clothing is not waterproof (hat, jacket, pants must fit over outer clothing)

**Winter Footwear** (waterproof, heavy and warm for winter, generally rated -25°F)

Gaiters, especially in snow

Snow shoes and/or crampons (10-point), depending on the conditions

## **Optional**

Treking poles, ski poles or walking stick

#### Camera

**Bivy sack** (optional) – this will keep your sleeping bag clean and dry if sleeping out under the stars

# **Troop Gear**

Plastic trowel or camp shovel Pack saws (at least one per patrol) Tents and ground cloths (fitted to tent) Tarps and ropes – light weight Pots and lids as appropriate Chain & hook for cooking tripod Community food as planned Water purification system Maps in Ziploc bags Backpacking stoves and ample fuel Collapsible water containers (ca. 3 gal) Extra Toilet paper and garbage bags

Keep all of it watertight & light!!!! No extras