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## FREE TECHNICAL HARD SNOW, ICE AXE AND GLACIER TRAVEL SEMINAR AND PRACTICE

Outing: Technical Hard Snow and Glacier Travel Seminar and Practice

Date: Sunday, April 24, 2011, from 9 am to about 3 pm

Place: Near Mount Bachelor Resort

Instructors: Robert Speik

Cost: FREE – but you must reserve a place. No drop-ins please.

Reservations: Call Robert Speik at 385-0445 or email info@traditionalmountaineering.org

### "SERENE" SNOW ANCHORS - BUILD AND TEST

- -PICKET
- -DEADMAN
- -ICE AXE DEADMAN
- -SNOW BOLLARD

## SNOW BELAYS, INSTANT AND BACKED UP BY ANCHORS

- -SITTING HIP BELAY
- -ICE AXE BOOT BELAY
- -STANDING ICE AXE/CARABINEER BELAY
- -DYNAMIC SNOW BELAYS OF THE LEADER

## ROPED TRAVEL ON SNOW, ROCK, ICE AND CASCADES GLACIERS

- -PORTIONING THE ROPE FOR 3 PERSON ROPED TEAM
- -TYING IN FRONT, BACK AND MIDDLE PERSON
- -POSITION OF PRUSSIC, TEXAS PRUSSIC AND PACK TIE OFF
- -CLIMBING WITH FIXED ROPES ON STEEP HARD SNOW SLOPES

### RAPPELLING, SELF BELAY, CLIMBING THE (RAPPEL) ROPE

- -DULPHERSITZ, ATC, FIGURE 8, ETC.
- -(ALL PRACTICE RAPPELS MUST BE SEPARATELY BELAYED)

# **Z PULLEY CREVASSE RESCUE SYSTEM**

-DEMONSTRATE, SET UP AND USE

#### **ICE AXE ARREST**

-SUBJECT TO SNOW CONDITIONS ON THE DAY OF THE SEMINAR

# **BRING: YOUR CARBOS AND WATER**

- -YOUR LIGHT HARNESS WITH RAPPEL, PRUSSIC GEAR AND TWO BIG LOCKERS
- -3 18" DIAMETER 6MM PRUSSIC LOOPS
- -3 48" DIAMETER, SEWN, 9/16 NYLON RUNNER
- -1 22' LENGTH OF 1" TUBULAR NYLON RUNNER
- -3 LIGHT WEIGHT LOCKING BINERS, ETC.
- -YOUR CREVASSE RESCUE PULLEYS, PRUSSICS AND RUNNERS
- -YOUR MOUNTAINEERING ICE AXE, YOUR LIGHT ALPINE 9MM ROPE,
- -OR USE OUR GEAR
- -NO CRAMPONS PLEASE

References: Mountaineering, Freedom of the Hills, Eighth Edition and

Glacier Travel and Crevasse Rescue, A. Selters, Mountaineers Press 1990

Participants must have their own climbing helmet (no bike helmets), mountaineering length ice axe, climbing harness and belay device. Participants must have studied our Handout for snow climbing and Ice axe belay and arrest.

Information from Robert Speik at 541-385-0445, <u>info@traditionalmountaineering.org</u>. We are limiting the class size. No drop-ins please! Reservations only; pre-registered ASAP.

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