#### **Southwest Outdoor Club**

Tempe, Arizona

# THE BELAY CHAIN

## Each link in the belay chain is as important as the first

**Approach:** Visualization of a Paper Chain. Verticalness, Jagged landing - e.g. sharp rocks, Fuzzy Teddy as climber, Jolly Green Giant for Mountain.

Alternate Approach: Everyone link Arms to form a chain. "Anchor"one person to the mountain. & etc.

**Activity:** The Card System, each student holds a card representing a link in the chain.

- 1. The Immovable Mountain
- The Attachment to the Immovable Mountain
- The Carabiner attached to the Attachment
- The Sling attached to the Carabiner
- 5. The Knot in the Sling
- 6. The Second Carabiner attached to the Sling
- 7. The Rope attached to the Carabiner
- 8. The Knot in the Rope
- 9. The Rope
- 10. The Knot attaching the Rope to the Belayer's Harness
- 11. The Belayer's Harness
- 12. The Knot / Buckle of the Harness, Tied / Buckled correctly
- 13. The Locking Carabiner attached to the -Harness
- 14. The Gate of the Locking Carabiner Locked
- 15. The Rope around the Belayer's body
- 16. The Belayer's Gloves
- 17. The Belayer's Braking Hand
- 18. The Rope to the Climber
- 19. The Knot in the Rope around the climber's Harness
- The Climber's Harness
- The Knot / Buckle of the Climber's Harness, Tied / Buckled correctly

#### **Verification.** Oral questions about varrying situations.

- 1. Linking Carabiners? good or not good?
- 2. Linking slings?
- 3. How often should you check the knots on your slings?
- 4. Which knots need to be checked often, Which not so often?
- 5. Which is better, attaching to the Mountain with slings or attaching to the Mountain with the climbing rope? Why?

## Reference:

"How to Rock Climb". John Long, Fourth Edition, pp. 73-90, 117-127.

"Anchors", John Long,