Camp Cachalot 39th Annual Klondike Derby









Scout Troops



Venture Crews



Sea Scouts



Explorer Post

Camp Cachalot January 19, 2019

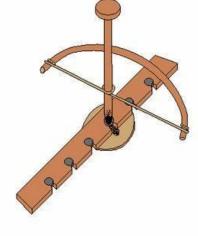
ATTENTION

For sale @ the 21 Club

Embroidered Klondike Derby Knit Winter Hats for sale @ **\$10 each**



Fire by Friction Kits For sale @ **\$20 each**



I. General Information

A. What is a Klondike Derby?

A Klondike derby is a one day competitive event which uses sledges and Klondike Gold Rush themes to complete a multiple "Town" course and sledge race, pitting each team's skills and team work against the clock. The purposes of the derby are: first a grand outdoor winter adventure full of fun and surprises, and second, a way for Scouts to test their basic camping and survival skills.

Only in case of extreme bad weather will the derby be postponed or cancelled.

Each Webelos Den/Boy Scout Troop/Venture Crew/Sea Scout and Explorer is encouraged to enter as many expedition teams as they can support. The minimum team size is 4 Scouts; smaller teams will be combined so that all may participate. Maximum team size is 7 Scouts. Each expedition will visit several "Towns".

The order of the towns must be followed using the map provided.

Each of these towns will have a Mayor and a minimum of two judges. The Mayor of the town can be identified by his orange "Mayor" stocking hat. The Scouts will have a task to complete and will be scored on proper technique, team work, and Scout spirit.

The Mayor's word on all matters is final.

The Patrol Leader is the only member of the team that may communicate with the Mayor or Judges of the town.

THIS EVENT IS FOR SCOUTS ONLY

Any UNIT who would like to attend but doesn't have enough youth to complete a minimum on a sledge to run, can proceed to Dawson City (The 21 Club) and they will be combined onto another sledge.

ADULTS ARE REQUESTED NOT TO ASSIST THE PATROLS AND WILL NOT BE ALLOWED IN THE TOWNS. A MAYOR OF A TOWN WILL BE ALLOWED TO DEDUCT (25) NUGGETS AS A PENALTY IF HE SEES ADULTS INTERFERING.

Have your Scouts refrain from bringing cell phones or other electronic devices to the Klondike Derby.

B. Inspection and Weigh-in Procedures

Each patrol will begin with a sledge inspection and weigh-in at <u>The Outfitters</u> (Boat House) field beginning at 6:45 AM until 8:30 AM. All sledges will be checked to insure all weight and dimension requirements are met and all equipment is present. Wheels <u>are not allowed</u> on the sledge.

The team will also be checked for proper dress for the day's activities and the current expected weather conditions.

If the Klondike committee feels a Scout is not dressed properly for the conditions he will not be allowed to compete. In this case a team will be allowed to compete with three members.

EACH SCOUT MUST HAVE:

- a. A stocking hat or hat with ear protection. (Baseball cap style hats will be allowed if the temperature is above freezing).
- b. Gloves or mittens with hand warmers.
- c. Proper footwear for conditions. *Absolutely no sneakers allowed during the day's activities*
- d. A complete change of clothes.
- e. Rain Gear (must be a jacket or poncho).
- f. Totin-Chit, Fire'm Chit, (Venture/Sea Scout/Explorer Divisions are all encouraged to earn their fire'm chit).
- g. One Compass and one Pace Counter for each team member

Any team meeting all of the requirements at this station will be awarded a bonus of 15 nuggets. If a patrol does not meet the requirements they will be penalized at the end of the day's activities with a deduction of (15) nuggets.

Empty sledges will be weighed and must weigh a minimum of 50lbs.

One bonus nugget will be subtracted for every 5 lbs. under weight. A team with an underweight sledge must add weight to bring the sledge's weight to 50 lbs. A note will be added to the score sheet of such and Town Mayors will check that the weight is in the sledge. At anytime during the day a staff or committee member can check sledges for proper equipment.

C. Check In

After weigh in at The Outfitters (Boat House) Field, patrols will then proceed to Dawson City (The 21 Club). Only the Patrol Leader is allowed to enter and register their patrol. He must bring a nugget pouch, waterproof map holder, Klondike Derby Sledge Registration form completely filled out (each sledge is to have their own registration sheet) and signed by the Scoutmaster. Please be sure you have written your Service Area in the appropriate place. Teams whose average age is 14 or more will compete in the Senior Division. Teams with an average age of 13.9 or younger will complete in the Scout Division.

Each Patrol Leader will be issued any last minute instructions, an official map, scavenger hunt paper, and a score sheet. <u>If your team makes no effort to do the compass course or the scavenger hunt, you will be given a zero for those events.</u>

By participating in the Compass Course (both Boy Scouts and WEBELOS) and the Scavenger Hunt, the points awarded from these events can make a difference in the final scoring.

After check in, each patrol will proceed to the Yukon Territory (Tom Cullen Field) for their assigned starting time. At 15 minute intervals, the starter will send off 10 patrols into the vast tundra in search of Klondike Gold. Each team must follow the map issued at registration.

If a team arrives at a town out of order they will receive ½ the nuggets they would have received had they arrived in the proper order. They will be instructed to go to the proper town and complete the task at that town before being able to complete the task at town they arrived in out of order.

Check-in continued......

There will be a *CLAIM ROBBER* in the mist of the Klondike Sledges asking participates questions through the event. Correct answers receive *GOLD*, Incorrect answered will lose *GOLD*.

Upon the completion of the last town of the day, the patrol leader and a buddy must report to the official scoring station at Dawson City (The 21 Club) with their score sheet and nugget pouch, then return to Yukon Territory (Tom Cullen Field) for the "Great Race". All scores will be tabulated, checked and announced at the end of the day at approximately 5:30PM at Dawson City (The 21 Club).

Only the Patrol Leader and the SM will be allowed in the scoring area. Once the Patrol Leader submits the score sheet he/she will rejoin the patrol for the Great Race.

D. Awards

Trophy and plaques will be awarded to the first-place teams in the Scout Division, Senior Division and WEBELOS Division

Plaques will be awarded to the second & third place finishers in each division and they will be awarded at a round table following the derby.

E. Equipment to be carried on the sledge

- a. Patrol Leader arm band (Must have "PL" on it).
- b. Nugget Pouch
- c. Notebook or clipboard & method to keep score sheet dry & neat.
- d. Rain Gear for each team member (must be a jacket or poncho).
- e. One (6ft) length 1/4 diameter rope per Scout.
- **EE.** Senior/Venturer/Sea Scout/Explorer will need 8pc.of rope, 6ft. minimum
- f. Hard hat, or bicycle helmet for each Scout.
- g. Two compasses per sledge and one pace counter for each team member.
- h. One hot cup for each team member.
- i. Cooking kit & utensils for each Scout.
- j. Walking stick (Stave) for each Scout.
- **JJ.** Senior/Venturer/Crew/Post will need 8pc. of staves, minimum 6ft. long.
- k. One complete change of clothes for each team member.
- l. (2) Unopened packaged hand warmers per Scout.
- m. Patrol Flag.
- n. One Boy Scout /Webelos Scout handbook per team.
- o. Flint and steel.
- p. One (20ft) length of ¼ diameter rope.
- q. One steel trash can cover or similar to put hot coals in for cooking lunch
- r. First aid kit (must contain recommended equipment for Patrol/Webelos Den/Boy Scout Troop/Venture Crew/Sea Scout/Explorer from Scouting hand book page)
- s. One 20×20 tarp, the tarp can be larger.
- t. Two warm blankets.
- u. One pre-made rescue line.
- v. Roll of toilet paper.
- w. Two clean (NO PAINT OR OIL) #10 can with wire handle.
- x. Dish soap, and sponge.
- y. Oven mitts or cooking gloves.
- z. Trash bag for rubbish.

F. Scoutmasters Notes

Scoutmasters or their representative should make every attempt to attend the Klondike Derby pre-meeting. This is where information is shared and any questions or concerns are answered.

Each unit participating will provide a minimum of two adults to man the Klondike towns in order to have a successful day.

Last year's winner, please bring the trophy by the Scout shop, the Council Office or bring it to the December Round Table. Thank you

Mayors must check in with the Governor in at Dawson City (The 21 Club) before going to your town. All stations must be manned by 6:30AM.

II. Official Klondike Derby Regulations

The following regulations are in place to ensure a safe and enjoyable event. Please follow directions, and respect other individuals competing in the days' events.

- A. All walking sticks are for walking and to be used as tools where they will be needed. They may be stored on the sledges until they are needed or a Scout may use them to assist in walking the course throughout the day. Patrols or Scouts caught swinging sticks, **WILL LOSE** 25 nuggets and a warning will be issued. In the event a second warning is issued the patrol will be dismissed from the event.
- B. Each Webelos Den/Boy Scout Troop/Venture Crew/Sea Scout/Explorer is required to have at least two adults serve on the Klondike staff in some capacity (Mayor, Scorer, Judge, etc.)
- C. Each patrol must have between four and eight members to compete, smaller groups will be combined and larger groups will be split up. (The exception to this rule is when a team loses a team member due to a Scout not being dressed properly. (See section 1B par. 2 above)

Official Klondike Derby Regulations continued.......

- D. Each Scout must be dressed appropriately for the days' weather conditions.
- E. Each unit must submit a roster for each team signed in by the patrol leader at the time of check-in.
- F. Each Team must turn in a copy of their menu for lunch at the time of check-in.
- G. NO TEAM will be allowed to begin before 8:00AM or after 12PM, From Dawson City (21 Club) sledges are to gather in Yukon Territory (Tom Cullen Field) and a sound will signal from Yukon Territory (Tom Cullen Field), An adult will announce when to start!
- H. Adults will not be allowed to physically help, aid verbally, or assist in anyway, with any team during the days' events including lunch. WEBELOS Leaders and/or Den Chiefs may assist a WEBELOS Sledge at the Valley Forge cooking station.
- I. Any injured or ill Scout or Scouter must present himself to the Klondike medical staff located at the Handicraft Post.
- J. The registration fee for each Scout and Scouter is \$10.00. A Scout dismissed because of behavior and or lack of proper clothing will not be entitled to any refund.
- K. Each patrol leader must wear an arm band displaying the letters "PL"
- L. Five-Mile pond and all other bodies of water are entirely off limits to everyone in camp, including staff and unit leaders. This rule is in effect whether the ponds are frozen or not. This includes throwing rocks, sticks or other objects. Any team or individual not in compliance may be disqualified.
- M. Sledge Inspection
 - a. Each sledge must be six feet long
 - b. Each sledge must display a patrol flag
- N. Each sledge must weigh 50lbs when empty. Nuggets will be deducted for underweight sledges and weight must be added to come up to the 50lbs. Any weight added must be secured and remain on the sledge until the completion of the great race.

Mayors, Judges, Scorers, or Committee Members may deduct

Updated 12/14/2018 up to ½ the nuggets earned at that Town

III. Special Notes, Reminders & Changes

Please note that any station outlined below may be changed without notice due to staffing requirements.

PER THE CAMP RANGER; only above ground fires will be allowed. All fires in towns without a fire pit shall be in a half barrel. Let the fire burn itself out, do not put the fire out. Make sure the fire has burned down before leaving. Leave the ashes in the half barrel and do not empty the ashes in the site or in the woods. The Ranger will empty and properly dispose of the ashes in the barrels or containers.

Some picnic tables will be available. If you move a table please return it to its original location when done.

ABSOLUTELY NO VEHICLES OR TRAILERS WILL BE ALLOWED TO STAY IN THE KLONDIKE ACTIVITY AREA. ALL VEHICLES AND TRAILERS MUST BE RETURNED TO THE PARKING AREA BY 6:45 AM.

KLONDIKE PARKING STAFF WILL DIRECT YOU WHERE TO PARK. UNITS WITH TRAILERS WILL ALSO BE DIRECTED WHERE TO PARK

No MRE'S will be allowed for the Cooking Town. Judging for lunch will be based on preparation, organization, cooking skills, clean up and the percentage of Scouts with Fireman Chit or Outdoorsman badge.

During lunch only one town will remain active, that town will be Valley Forge. Any mayor, staff member or committee member not helping at Valley Forge can eat a hot lunch; have a warm drink or just warm up at Dawson City (The 21 Club).

IV. Schedule Of Events

| 6:45-8:30 | Weigh-in & Sledge inspection at The Outfitters (Boat House) |
|------------|---|
| 7:00-8:30 | Registration at Dawson City (The 21 Club) |
| 8:00 am | Patrols started at Yukon Territory (Tom Cullen Field) |
| 8:00-12:00 | Klondike Underway |
| 12:00-1:00 | Lunch (1hour) |
| 1:00-4:00 | Klondike Underway |
| 4:15-4:45 | Great Race @ Yukon Field (Tom Cullen Field) |
| 5:00pm on | Race Results @ Dawson City (The 21 Club) |

V. Towns and their Tasks—All Divisions

1. Cheechaku - Shelter Set-Up

Location - Sconticut (Site 3N)

Task: There's a major storm coming that's going to last a day or two. Utilizing the equipment on your sledge, you must build a sturdy shelter to keep your team safe until the storm passes. Your shelter must fit your patrol, sledge and remaining gear.

Senior/Venturer/Sea Scout/Explorer Division must use Japanese Square Lashings and Sheer Lashings and will need 8 Staves.

For each proper lashing you can earn extra points.

Scoring: WEBELOS/Scouts

| | 8 = = = = 0.7 0.00 0.00 | |
|-----|--------------------------|------------|
| 1. | Less than 3 Minutes | 10 nuggets |
| 2. | 3 Minutes to 3:59 | 9 nuggets |
| 3. | 4 Minutes to 4:59 | 8 nuggets |
| 4. | 5 Minutes to 5:59 | 7 nuggets |
| 5. | 6 Minutes to 6:59 | 6 nuggets |
| 6. | 7 Minutes to 7:59 | 5 nuggets |
| 7. | 8 Minutes to 8:59 | 4 nuggets |
| 8. | 9 Minutes to 9:59 | 3 nuggets |
| 9. | 10 Minutes to 10:59 | 2 nuggets |
| 10. | 11 Minutes to 13 Minutes | 1 nugget |

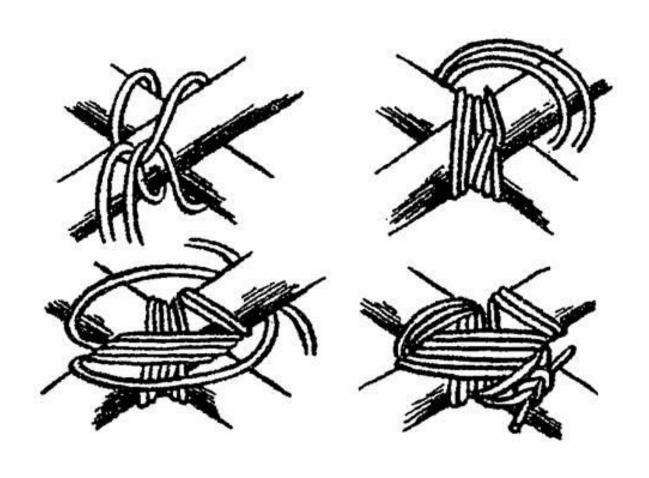
Scoring: Senior/Venture

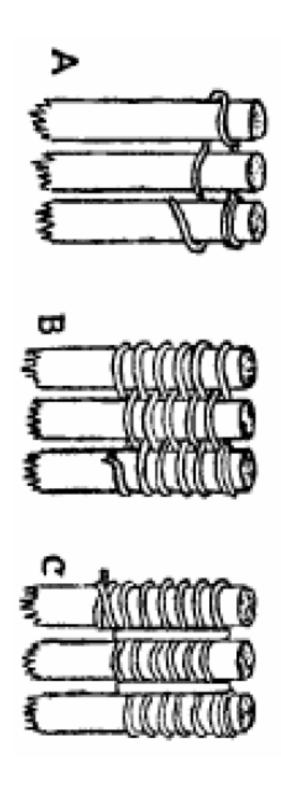
| 3 Minutes to 3:59 | 10 nuggets |
|--------------------------|--|
| 4 Minutes to 4:59 | 9 nuggets |
| 5 Minutes to 5:59 | 8 nuggets |
| 6 Minutes to 6:59 | 7 nuggets |
| 7 Minutes to 7:59 | 6 nuggets |
| 8 Minutes to 8:59 | 5 nuggets |
| 9 Minutes to 9:59 | 4 nuggets |
| 10 Minutes to 10:59 | 3 nuggets |
| 11 Minutes to 13 Minutes | 2 nuggets |
| 13 Minutes to 15 Minutes | 1 nugget |
| | 3 Minutes to 3:59 4 Minutes to 4:59 5 Minutes to 5:59 6 Minutes to 6:59 7 Minutes to 7:59 8 Minutes to 8:59 9 Minutes to 9:59 10 Minutes to 10:59 11 Minutes to 13 Minutes |

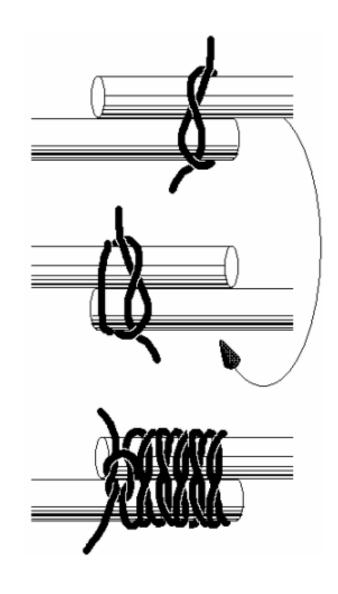
THESE LASHING WILL BE USED FOR BOTH SHELTER BUILDING AND TRAVOIS BUILDING BY SENIOR/VENTURER/SEA SCOUT/EXPLORER PATROLS

Filipino Lashing

This is an alternative to a diagonal lashing.





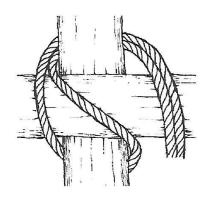




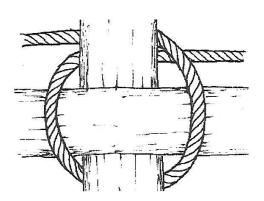
JAPANESE SQUARE LASHINGS:

Comments — The Japanese Square Lashings are a group of similar lashings that are all tied in a similar manner. The main difference is in the way each lashing is started.

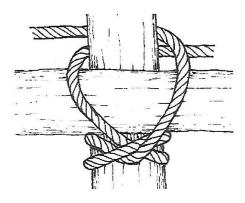
The simplest and easiest form of the Japanese square lashing is tied by looping the center of the rope around the vertical spar and carrying the stands parallel to each other while taking the wrapping turns. The frapping turns are taken by separating the ends of the rope and taking them in opposite directions.



The MarkII Japanese Square Lashing is tied by looping the center of the rope of the upright spar and than forming the wrapping turns by taking the ends of the rope in opposite directions.

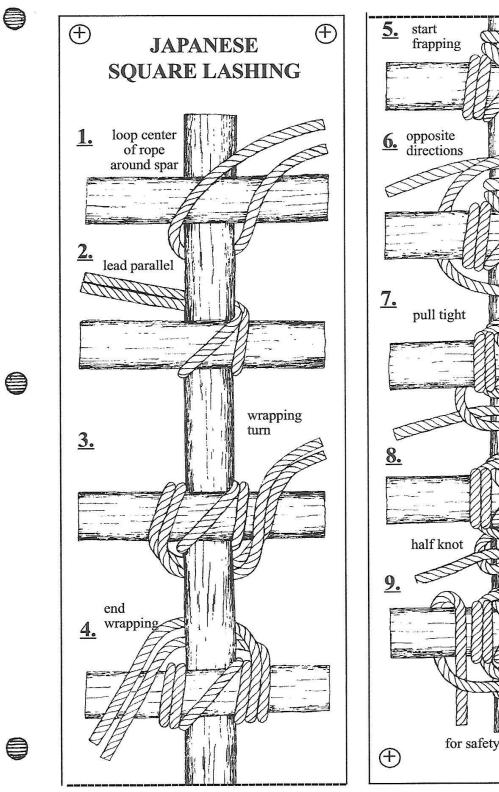


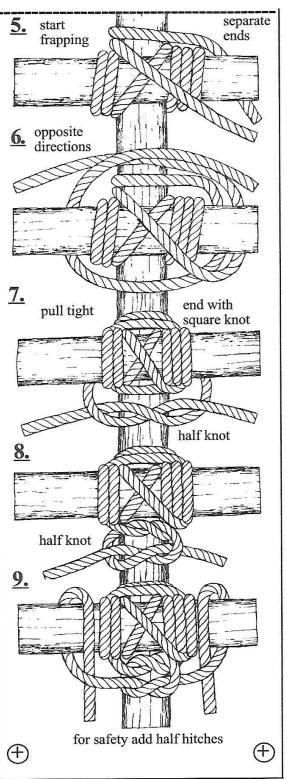
The Mark III is the same as the Mark II but a clove hitch is tied around the up right spar when starting the lashing.

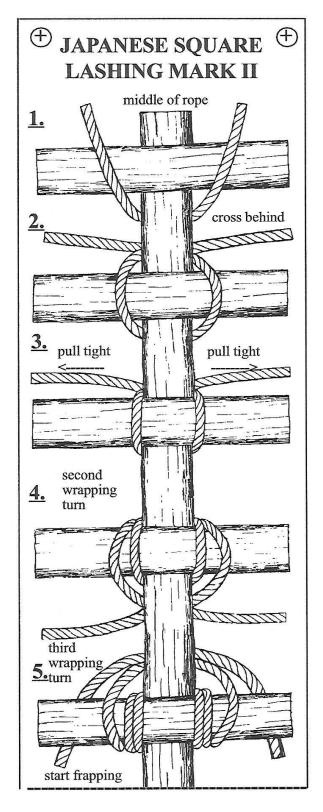


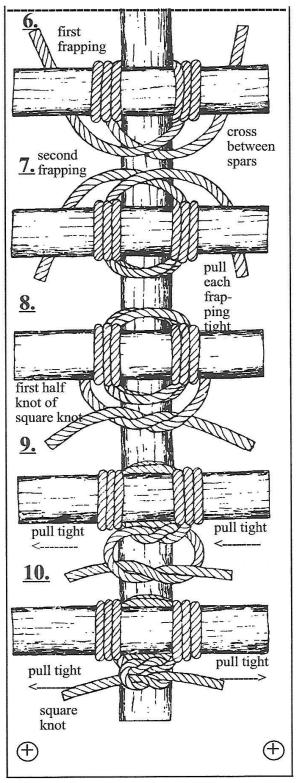
The Mark III is the most secure of the three Japanese square lashings because the clove hitch helps to prevent the lashing from shifting along the vertical spar.

Narration ---- (For Japanese square lash knotboard.) (1) Start the lashing by looping the center of the rope around the vertical spar so that the loops under the horizontal spar. (2) Start the wrapping turns by leading the ends around the spars so that the two strands of the rope are parallel to each other. (3) When making the wrapping turns the two strands of the rope are lead around the spars at 90° to the spars; do not allow the strand to cross, be sure to keep the strands parallel. (4) Complete the wrapping turns by leading the rope strand around the vertical pole. (5) Start the frapping turns by separating the strands so that one strand is above the horizontal spar and the other strand is below the horizontal spar. (6) Lead the frapping strands in opposite directions. (7) Make two complete frapping turns; pull each turn tight as it is made; tie the first half knot of the ending square knot. (8) Tie the second half knot of the square knot to complete the lashing. (9) For safety add half hitches; The half hitches prevent the square knot from upsetting.







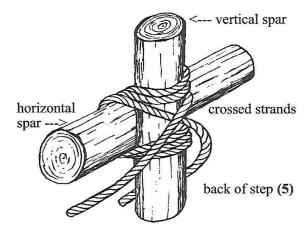




Narration --- (For Japanese square lash, mark

II knotboard.) (1) Start the lashing by tying the center of the rope around the vertical spar with a clove hitch so that the clove hitch is under the horizontal spar. (2) Make the first wrapping turn by leading the ends up over the front of the horizontal spar and then in opposite directions behind the vertical spar. (3) Pull the strands tight but do not allow them to cross each other. (4) Add the second wrapping turn by leading the ends of the rope down over the front of the horizontal spar and then in opposite directions behind the vertical spar. (5) Complete the frapping turns by leading the ends of the rope up over the front of the horizontal spar and then in opposite directions behind the vertical spar. Position the strands of rope for starting the frapping tuns by leading them behind the horizontal spar. [NOTE] When pulled tight the strands will cross behind the vertical spar.





(6) Lead the frapping strands in opposite directions below and in front of the vertical spar and then behind the horizontal spar. (7) Make the second frapping turn by leading the ends above and in front of the vertical spar and then behind the horizontal spar; pull each turn tight as it is made. (8) End the second frapping turn by tying the firs half knot of the ending square knot. (9) Complete the ending square knot by adding a second half knot. (10) Pull the square knot tight [NOTE] For safety add half hitches around the horizontal spar to either side of the square knot; The half hitches prevent the square knot from upsetting.



2a. Crooked Creek - Milk Box Stacking WEBELOS/Scout Division

Location - Nemasket (Site 3)

Task: Try your hand at stacking milk crates, the higher you stack the more gold you get. SCOUTS MAY USE ONLY ONE HAND, NO ROPES WILL BE USED IN STACKING THE CRATES, NO STANDING ON CRATES; ALL SCOUTS MUST HAVE BOTH FEET ON THE GROUND. Scouts may use only one hand and all Scouts may participate. This will be a timed event; you have a total of (5) Five minutes to complete your task. If a stack falls you may try again. Please note that the tallest stack will be the one that is scored and you may stop at anytime. All participants must wear a hard hat or bicycle helmet. Ask any questions before starting the event.

| 18 Crates High | 10 Nuggets |
|-----------------|------------|
| 17 Crates High | 9 Nuggets |
| 16 Crates High | 8 Nuggets |
| 15 Crates High | 7 Nuggets |
| 14 Crates high | 6 Nuggets |
| 13 Crates High | 5 Nuggets |
| 12 Crates High | 4 Nuggets |
| 11 Crates High | 3 Nuggets |
| 10 Crates High | 2 Nuggets |
| 1-9 Crates High | 1 Nugget |
| | |

2b. Rabbit Creek – Hatchet Throwing Competition **Senior/Venturer/Sea Scouts/Explorer Division Only** Location – Parade Field (by Dining Hall)

Task: Take a chance at a Bulls-Eye. The time has come for competing amongst other teams fighting for Gold Nuggets in this Hatchet Throwing Contest at Rabbit Creek in Yukon Territory.

Prerequisite:

Totin Chip for Senior Division a MUST. No Totin Chip for Ventures

Points Value:

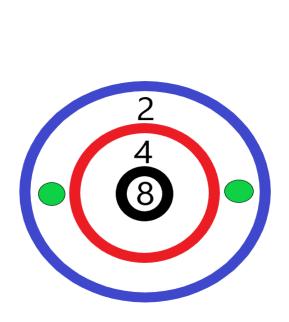
| 1. | The Bullseye or Black Ring | 8 nuggets |
|----|----------------------------|------------|
| 2. | The Red Ring | 4 nuggets |
| 3. | The Blue Ring | 2 nuggets |
| 4. | The Clutch Green Dot | 16 nuggets |

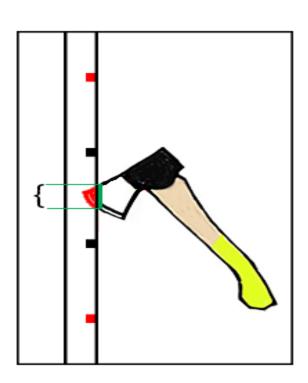
Clutch:

- 1. Players must declare that they are going to throw for Clutch before attempting, also referred to as 'Calling Clutch' or to 'Call Clutch';
- 2. Players can only throw for Clutch on the 5th and final throw of the round;
- 3. An accidental clutch is not valid, even on a 5th throw, no call, no points;
- 4. Once Clutch is called, only that point area is valid and all other point areas are worth zero:
 - 1. Meaning that if a player calls for Clutch but hits a bullseye, they receive no points.
- 5. A Clutch call can be taken back after it is called but must be announced to their opponent and scorekeeper:
 - 1. If a Clutch call is denounced the target reverts to its original values and the Clutch is worth zero

2b. Rabbit Creek - Hatchet Throwing Competition **Senior/Venturer/Sea Scout/Explorer Division Only** Location - Parade Field (by Dining Hall)

Target and Scoring Rings:





BONUS NUGGETS:

Additional Nuggets will be awarded for:

- 1 Naming the parts of the Axe/Hatchet.
- 2. Safe caring, Handling and storage of the Axe/Hatchet.
- 3. Displaying Totin Chit.

3. Whitehorse - Travois Building -All Divisions Location - Mattapoisett (Site 1)

Task: Your patrol leader becomes delirious with fever. You must transport him to the nearest doctor. By using your walking sticks, tarp—or blankets and 6 foot lengths of rope from your sledge, you will need—to assemble a travois, and transport your patrol leader 50 yards (150 ft.) without dropping him.

Senior/Venturer/Sea Scout/Explorer will use Filipino Lashings and Japanese Slashings and will be given the scenario when arrives at station and will need 4 staves (need to carry PL/SPL or President).

Scoring:

| ocor III | 6. | |
|----------|---------------------|------------|
| 1. | Under 4 Minutes | 10 nuggets |
| 2. | 4 Minutes to 4:59 | 9 nuggets |
| 3. | 5 Minutes to 5:59 | 8 nuggets |
| 4. | 6 minutes to 6:59 | 7 nuggets |
| 5. | 7 Minutes to 7:59 | 6 nuggets |
| 6. | 8 Minutes to 8:59 | 5 nuggets |
| 7. | 9 Minutes to 9:59 | 4 nuggets |
| 8. | 10 Minutes to 10:59 | 3 nuggets |
| 9. | 11 Minutes to 11:59 | 2 nuggets |
| 10. | 12 Minutes to 15:00 | 1 nugget |

Two bonus nuggets can be had here if you can tell the Mayor 2 signs of frostbite.

4. Attu - Snow Shoe Relay - All Divisions

Location - Acooshnet (Site 1E)

Task: Your patrol has found a rare penguin egg worth millions of dollars. On the way back to base camp with the egg, your patrol is caught in a snow slide. Most of the equipment is lost. The snow is waist deep and the only means of transportation is on snow shoes. You have been able to make one long pair of snow shoes from salvaged equipment from your sledge.

When the event is completed, all knots must be untied on each snow shoe. Four Scouts at a time minimum.

Senior/Venturer/Sea Scout/Explorer will need all to carry a daybag (backpack) on their backs such as a school bag with extra clothes in it.

| 1. | 1 Minute | 10 nuggets |
|-----|------------|------------|
| 2. | 2 Minutes | 9 nuggets |
| 3. | 3 Minutes | 8 nuggets |
| 4. | 4 Minutes | 7 nuggets |
| 5. | 5 Minutes | 6 nuggets |
| 6. | 6 Minutes | 5 nuggets |
| 7. | 7 Minutes | 4 nuggets |
| 8. | 8 Minutes | 3 nuggets |
| 9. | 9 Minutes | 2 nuggets |
| 10. | 10 Minutes | 1 nuggets |

5. Skagway - Wood Splitting

Location - Scoutcraft Area

WEBELOS/Scout Division

Prerequisite: Totin' Chip/Whittling Chip will be required.

Task: At this station you will need to cut and split your own wood in preparation for the Kodiak Station. You must us a bow saw to make 2 cuts. A hatchet to properly split the wood provided. A knife to whittle and make tinder. You will also need to show and demonstrate the proper use, storage ,handling and sharpening of each tool.

WEBELOS will be required to demonstrate pocket knife safety. All scouts working in the station are required to wear eye protection.

Senior/Venturer/Sea Scout/Explorer Division

Task: You must use a two man 1800's style cross-cut saw for 1 complete straight cut, then buck-saw for your 2^{nd} cut, using a splitting mall and hatchet split the wood you cut and your pocket knife to help prep everything you need for your fire.

50 minutes maximum time for this station

Objectives to be completed

| 1 | Produce Totin Chip/Whittling Chip | 1 nugget each |
|---|-----------------------------------|---------------|
| 2 | PPE (eye protection/gloves) | 2 nuggets |
| 3 | Knowledge and use of Bow saw | 7 nuggets |
| 4 | Knowledge and use of Hatchet | 11 nuggets |
| 5 | Knowledge and use of Knife | 5 nuggets |

Senior Alternative Scoring

| 3 | Knowledge and use of 2 Man saw | 7 nuggets |
|---|-------------------------------------|------------|
| 4 | Knowledge and use of Splitting Maul | 11 nuggets |

6a. Kodiak - Fire Dousing
WEBELOS/Scout Division Only

Location - Cadre (Behind Handicraft)

Prerequisites: Fire'm Chit/Outdoorsman Badge & complete wood splitting at Skagway.

Task: At this town you will build a fire lay no higher than 12 inches. Light the fire without the use of matches. Burn through the upper mark, 24 inches, and melt bag, releasing water to extinguish the fire.

Flint and Steel only will be allowed. You will be timed from the first attempt to light the fire until the release of the water. You must tell the judge when you are ready to start; the judge will inform you when you may start. After starting the fire you may not add fuel. You will be allowed to fan and /or shield your fire from the wind. **Lint will be provided by the Mayor.** Once the fire is lit for 2 minutes then the string will be strung and the timing of the event will begin.

WEBELOS will be allowed to supply their own kindling and tinder for this event. Bare clean wood only!

Scoring: One nugget will be awarded to each team member showing their fire'm to the Mayor upon entry to the town *with asking*. It *will* **not** be the responsibility of the mayor to ask for a fire'm chit from any team member not involved directly in the lighting of the fire.

50 minutes maximum time for this station

6a. Kodiak - Fire Dousing continued...... **WEBELOS/Scout Division Only**

Webelos/Scout Division Scoring:

| Fire is lit and burning for 2 minutes | 5 nuggets |
|---------------------------------------|-------------|
| Burn String in 7-10 minutes | +1 nuggets |
| Burn String in 6-6:59 minutes | +2 nuggets |
| Burn String in 5-5:59 minutes | +3 nuggets |
| Burn String in 4-4:59 minutes | +4 nuggets |
| Burn String in 3-3:59 minutes | +5 nuggets |
| Burn String in 2-2:59 minutes | +6 nuggets |
| Burn String in 1-1:59 minutes | +7 nuggets |
| Burn String in 39-59 seconds | +8 nuggets |
| Burn String in 19-58 seconds | +9 nuggets |
| Burn String in 0-18 minutes | +10 nuggets |

6b. Kodiak - Fire Dousing

Senior/Venturer/Sea Scout/Explorer Division Only

Location - Cadre (Behind Handicraft)

Prerequisites: Fire'm Chit/Outdoorsman Badge & complete wood splitting at Skagway.

Task: At this town you will build a fire lay no higher than 12 inches. Light the fire without the use of matches. Burn through the upper mark, 24 inches, and melt bag, releasing water to extinguish the fire.

Bow and String Fire Drill. You will be timed from the first attempt to light the fire until the release of the water. We are defining attempt to light the fire as a lit nest laid in fire lay. Bow and string fire drill starting kits will be at Kodiak if you don't have your own. The nest material needed for your spark <u>will be given to you by the mayor</u> to make your nest. In this station, you **can add** some tinder as needed to build the flame in the first 2 minutes after adding nest. The fire must stay lit for 2 minutes minimum ...you must use fire gloves to pick up the lit nest.

50 minutes maximum time for this station

Scoring:

| 5 nuggets |
|-------------|
| +1 nuggets |
| +2 nuggets |
| +3 nuggets |
| +4 nuggets |
| +5 nuggets |
| +6 nuggets |
| +7 nuggets |
| +8 nuggets |
| +9 nuggets |
| +10 nuggets |
| |

One nugget will be awarded for each team member who shows the Mayor their fire'm chit. It **will not** be the responsibility of the mayor to ask for a fire'm chit from any team member not involved directly in the lighting of the fire.

Venture/Sea Scout/Explorer Divisions are all encouraged to earn their fire'm chit.

7. Satan's Landing - Chasm Crossing - All Divisions Location - Scoutcraft

Task: Your patrol is proceeding down a trail in search of gold. You come across a bridge that has been washed out by a storm. The only things spanning the 100ft Chasm are 2 railroad planks laying side by side and 6 poles to use as rollers. Your problem is to get the entire patrol, along with your sledge and equipment, across safely without falling into the chasm. If a Scout falls or steps off the planks and his feet touch the ground, he is considered dead and cannot continue to help. If your sledge falls off, you must start again.

| 1. | Less than 1 Minute | 10 nuggets |
|----|--------------------|------------|
| 2. | 1 Minute to 1:59 | 9 nuggets |
| 3. | 2 Minutes to 2:59 | 8 nuggets |
| 4. | 3 Minutes to 3:59 | 7 nuggets |
| 5. | 4 Minutes to 4:59 | 6 nuggets |
| 6. | 5 Minutes to 5:59 | 5 nuggets |
| 7. | 6 Minutes to 6:59 | 4 nuggets |
| 8. | 7 Minutes to 7:59 | 3 nuggets |
| 9. | 8 Minutes to 8:59 | 2 nuggets |

Sledges absolutely must use POLES to roll sledge across bridge.

8. Dead Horse - First Aid -All Divisions

Location - Health Lodge

Task: In this town when you check-in with the mayor a scenario will be selected at random and your team will be required to demonstrate treating a person with an injury.

Webelos/Scout Division

Task: The questions & demonstration will come from the Webelos and Boy Scout handbook and the Boy Scout field book.

Senior/Venturer/Sea Scout/Explorer Division

Task: For your Task at this station you will need to know 1 handed bowline, splint and bandages, you will be given your scenario when you arrive at this station. Splints and rags will be provided for your use.

All: Think about what steps you should take, and also what sequence you should correctly follow.

You will be given 2 gold nuggets for each correct answer. You will be given up to 12 gold nuggets if the sequences are correct. Be ready for bonus questions!

All these emergencies and first aid scenarios are written to make you think about treating various types of situations and injuries. At the same time not making things worse for the injured or for the Webelos Den/Boy Scout Troop/Venture Crew/Sea Scouts/Explorer itself.

The plan is to treat the injuries and get the injured person the correct and best help as quickly as you can, or to avoid these types of problems in the future. The scenarios will be provided to the patrol leader at registration.

| Total | for correct answers |
|-------|-----------------------|
| Total | for correct sequence |
| Total | points for first aid. |

9. Fort Yukon

- 9a. BB Competition -**WEBELOS** Location: Archery Range
- 9b. Black Powder Rifle Competition Location: Shotgun Range **Senior/Venture/Ships/Explorers**
- 9c. 22 Rifle Competition -**Scout**- Location: Rifle Range

Task: Your patrol has just entered a rifle competition for bragging rights in the Yukon Territory (Tom Cullen Field). Using a 22 caliber for Scout Division and **Black Powder for **Senior/Venturer/Sea Scout/Explorer Division**** (BB guns for WEBELOS) each Scout will be given 5 shots at targets. Each target score will be added together and then divided by the number of shooters to arrive at an average score. WEBELOS will use BB Guns. Your sledge will have a total of 2 ½ minutes to make all 5 shots.

THERE IS A ZERO <u>TOLERANCE</u> POLICY FOR HORSEPLAY OF ANY KIND ON THE RANGE. ANYONE CAUGHT WILL BE ASKED TO LEAVE THE RANGE.

If a person is asked to leave, his score will not count, and the total number of shooters will not change.

Scoring:

| 1. | Score 1 - 10 | 1 nugget |
|----|---------------|-----------|
| 2. | Score 11 - 20 | 2 nuggets |
| 3. | Score 21 - 30 | 3 nuggets |

10. Sourdough - Knot Knowledge—All Divisions

Location - Yukon Territory (Tom Cullen Field) near entrance to Archery

WEBELOS/Scout Division

Task: Using the ropes available on your sledge, each team member must demonstrate your knowledge of knots from handbook, each knot identified, told what it is used for and tied correctly for a maximum of 3 nuggets per knot.

Senior/Venturer/Sea Scout/Explorer Division

All of these knots may be found on these internet sites...realknots.com and animatedknots.com--These sites will teach you how to tie the knots:

- 1. Figure eight knot
- 2. Double eight knot
- 3. Alpine butterfly knot
- 4. Zeppelin knot
- 5. The Carrick Bend / The Josephine Knot
- 6. True lovers knot / Fisherman's knot
- 7. Timber hitch
- 8. Blood knot

| Knot | Use | Tied Correctly | Total Points |
|------|-----|----------------|--------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | Total | |

11. Valley Forge – Lunch—All Divisions

Location - Pine Grove

Prerequisite; Fire'm Chit/Outdoorsman Badge

Task: You have been on the trail all morning, your team is starting to get tired & worn down from the hilly terrain and tough walking. You decide to break for lunch, park your sledge in Yukon Territory (Tom Cullen Field). Your patrol leader checks in with the Mayor and you will be assigned an area for the team to cook in. Oven mitts or other heat/flame resistant gloves are required for this even. Using your clean (no used paint cans) #10 can with handle & oven mitts (no nylon gloves, jackets or pants shall be worn to retrieve charcoal) you obtain some lit charcoal & place it in the garbage can cover to cook with. Your team, without the help of adults; makes lunch over the charcoals using your written menu & duty roster.

ALL members of the patrol must eat a cooked meal. More nuggets are given for originality of the meal prepared. You will be judged on teamwork during preparation, clean-up, organization and cooking skills. The judges could be sampling your meals! Don't forget your drinks and desserts.

There will be 3 separate eating areas, Webelos, Scouts, and Senior/Venturer/ Sea Scout/Explorer. Look for adults with orange safety vest to check in and out at your specified area.

The frost free water spigot is "Off Limits" to all Scouts. Washing and rinsing of dishes/pans should be done in wash buckets. Heated wash water will be provided for clean-up. **Don't forget to check in/out** with the mayor to get credit for this town. NO EXCEPTIONS!

Valley Forge – Lunch continued......

Scoring:

| Preparation | 1-15 nuggets | |
|--|------------------------------|---|
| Organization | 1-15 nuggets | - 10 nuggets for no gloves |
| Cooking Skills | 1-15 nuggets | |
| Clean-Up | 1-25 nuggets | |
| Each fire'm chit/ Outdoorsman Badge | 1 nugget for each chit/badge | Maximum 4 points based on sliding scale |

WEBELOS:

WEBELOS Leaders and Den Chiefs will be allowed to assist WEBELOS Scouts at this station. Boy Scouts\Den Chiefs must have fire'm chit.

12. Chil Koot Pass – Compass Course

Location - Silver Fox Trading Post - Left Side

Task: The compass course for both Boy Scouts and WEBELOS Scouts will be passed out at Registration. Boy Scout Webelos Den/Boy Scout Troop/Venture Crews can earn (5) extra nuggets if they complete the WEBELOS compass course correctly.

WEBELOS:

This town will test the team's ability to locate the main trail that they were following. They were forced to leave the trail to escape the grizzly bear that was looking for a midwinter snack.

WEBELOS/Scout teams can earn (5) extra nuggets if they complete the Boy Scout Compass Course.

Preparation requirements are:

- Know your compass and how to find directions
- Know how to take accurate bearing readings using your compass
- Have the ability to box up to 32 points on a compass rose
- Know the difference between Azimuth and Direction

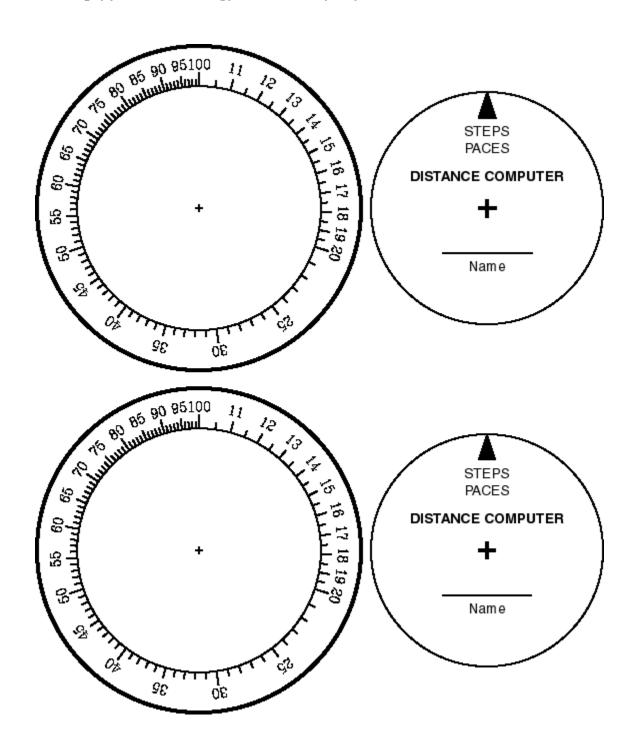
A chart will be provided the day of the Klondike to assist you in labeling the direction.

30 minutes maximum time for this station

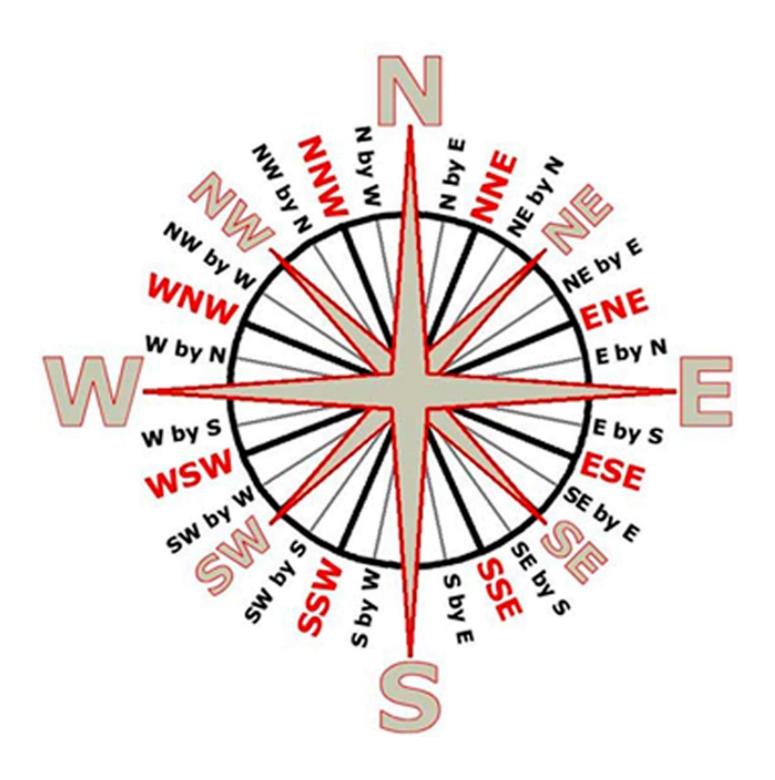
Score Sheet and Gold Nuggets to Follow...

Distance Counter

Below is a drawing of a distance counter. Use this to count off your paces for the compass course/pace counter event. Directions on how to use the pace counter can be found at http://usScouts.org/Scoutcraft/dc/makedc.html.



Compass Rose



13. Call of the Wild – Nature Scavenger Hunt—All Divisions

Task: Your patrol leader will be given a list of items. These items will be nature related and readily available throughout the day. You should not need to extra time during the day to find these items. They will all be easily found either between towns or nearby while you are waiting to participate in a town. Scavenger Hunt starts after Weigh-in and may be handed in at 21Club anytime after lunch. A maximum of 20 gold nuggets can be earned for this activity.

A Nature Scavenger Hunt list will be provided the day of the Klondike Derby at registration.

14. The Great Sledge Race—All Divisions

Location: Yukon Territory (Tom Cullen Field)

Starting at 4:00PM at Yukon Territory (Tom Cullen Field) is the last push of the day. No nuggets will be given for this race. The race will consist of six to eight sledges from each division, racing from one of the field to the other end and then back. If needed, several heats from each division will be held to narrow the field. The one race will be held to determine the winner of each division. The Senior division will race first, followed by the Scouts and then the WEBELOS.

2019 Klondike Derby Weigh – In Check List

Please give this form to the Weigh-In station Mayor

Please Check One Box

| Webelos | Venturer | |
|---------|------------|-------------------------|
| Scouts | Sea Scouts | Total #Scouts on Sledge |
| Senior | Explorer | |

City/Town_____State_____
Patrol Name Patrol Leader_____

| # | | Item | X |
|------------------|---------------------------------------|--|---|
| 1. | Patrol Leader ar | m band (must have "PL" on it) | |
| 2. | Notebook or clip | board and method to keep score sheet dry | |
| 3. | Rain Gear for eac | ch member of team (Must be jacket or Poncho) | |
| 4. | (1) Pace counter | for each team member | |
| 5. | (1) Hot cup for e | ach Scout | |
| 6. | A complete chan | ge of clothes for each Scout | |
| 7. | (2) packaged ha | nd warmers per Scout | |
| 8. | Patrol Flag | | |
| 9. | (1) Boy Scout /V | VEBELOS Scout handbook per sledge | |
| 10. | ` | m Boy Scout Handbook for Webelos Den/Boy Scout Crew/patrol (**See below) | |
| 11. | (2) Compasses p | er sledge | |
| 12. | (1) Roll of toilet | paper | |
| 13. | Trash Bag (for rubbish) | | |
| 14. | (1 Pair) Cooking gloves or oven mitts | | |
| | | : (Max. 14) (Subtract 1 nugget for every item ract 10 nuggets each for First Aid Kit) | |
| Sledge Weight | Total Weightlbs. | Nuggets scored (max 14) (Subtract 1 for every 5lbs. under 50lbs. Total Weight | |
| | | Total Nuggets | |

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Please have this form ready for registration at Dawson City (The 21 Club) the day of the event.

(Each sledge is to have their own Registration sheet)

| Service Area | vice AreaPatrol Leader | | |
|-------------------------|------------------------|----------------|--|
| Unit# City/Town_ | | | |
| Total #Scouts on Sledge | Total #Adults | Total #Patches | |
| Patrol Name | | | |
| | cout Name | Age | |
| 1. | | | |
| 3. | | | |
| 4. | | | |
| 6. | | | |
| 7 | | | |
| Δ | verage Age | | |

7 Scouts will be allowed on 1 Sledge, more than 8 need to be on 2 separate Sledges. NO EXCEPTIONS

Some stations are set-up to hold 7 scouts, any overage may result in scout stepping aside for that station.

| Webelos | 10-11 years of age | |
|------------|---|--|
| Scouts | 11-17 years of age (Average Patrol Age 13.9 or Less) | |
| Senior | 11-17 years of age (Average Patrol Age 14.0 or Greater) | |
| Venturer | 14-21 years of age (Boys and Girls) | |
| Sea Scouts | 14-21 years of age (Boys and Girls) | |
| Explorer | 14-21 years of age (Boys and Girls) | |

Please have this form ready for registration at Dawson City (The 21 Club) the day of the event.

(Each sledge is to have their own Registration sheet)

| rvice Area Patrol Leader | | |
|--------------------------|---------------|----------------|
| Unit# City/Town | | |
| Total #Scouts on Sledge | Total #Adults | Total #Patches |
| Patrol Name | | |
| | out Name | Age |
| 1. 2. | | |
| 3. | | |
| 4. | | |
| 6. | | |
| 7. | | |
| Ave | erage Age | |

7 Scouts will be allowed on 1 Sledge, more than 8 need to be on 2 separate Sledges. NO EXCEPTIONS

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| Senior | 11-17 years of age (Average Patrol Age 14.0 or Greater) | |
| Venturer | 14-21 years of age (Boys and Girls) | |
| Sea Scouts | 14-21 years of age (Boys and Girls) | |
| Explorer | 14-21 years of age (Boys and Girls) | |

Please have this form ready for registration at Dawson City (The 21 Club) the day of the event.

(Each sledge is to have their own Registration sheet)

| Service Area | rvice Area Patrol Leader | | |
|-------------------------|--------------------------|----------------|--|
| Unit# City/Town | | | |
| Total #Scouts on Sledge | Total #Adults | Total #Patches | |
| Patrol Name | | | |
| | out Name | Age | |
| 1. 2. | | | |
| 3. | | | |
| 4. | | | |
| 6. | | | |
| 7. | | | |
| Av | erage Age | | |

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| Sea Scouts | 14-21 years of age (Boys and Girls) | |
| Explorer | 14-21 years of age (Boys and Girls) | |

Please have this form ready for registration at Dawson City (The 21 Club) the day of the event.

(Each sledge is to have their own Registration sheet)

| Service Area | vice Area Patrol Leader | | |
|-------------------------|-------------------------|----------------|--|
| Unit# City/Town | | | |
| Total #Scouts on Sledge | Total #Adults | Total #Patches | |
| Patrol Name | | | |
| | out Name | Age | |
| 1. 2. | | | |
| 3. | | | |
| 4. | | | |
| 6. | | | |
| 7. | | | |
| Ave | erage Age | | |

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|------------|---|--|
| Scouts | 11-17 years of age (Average Patrol Age 13.9 or Less) | |
| Senior | 11-17 years of age (Average Patrol Age 14.0 or Greater) | |
| Venturer | 14-21 years of age (Boys and Girls) | |
| Sea Scouts | 14-21 years of age (Boys and Girls) | |
| Explorer | 14-21 years of age (Boys and Girls) | |

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Score Sheet

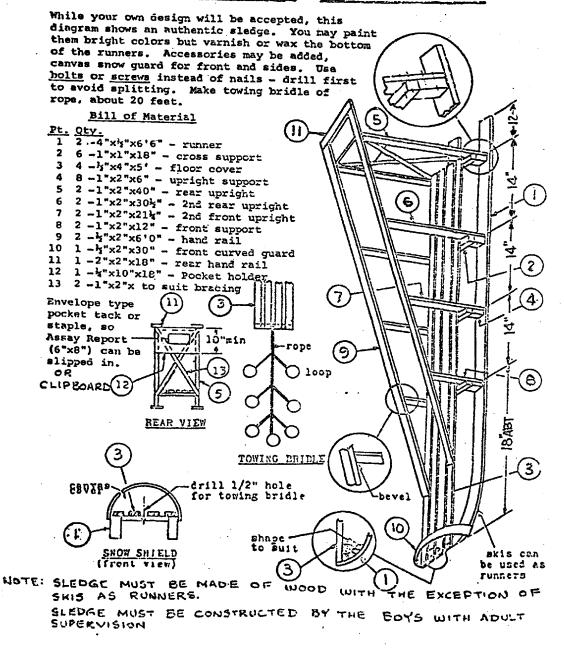
| Webelos | Venturer | Total #Scouts on Sledge |
|-----------|------------|-------------------------|
| Scouts | Sea Scouts | T |
| Senior | Explorer | Starting at Town # |
| City/Town | | State |

| city/10wn | | State |
|-------------|-----------------|-------|
| Patrol Name | _ Patrol Leader | |
| | | |

| Start at X after Weigh-in | Station | Event | Time In | Time Out | Nuggets Scored | |
|---|---|---|---------|-------------|-------------------|--|
| Boat House | The Outfitters (Boat House) Field | WEIGH-IN | | | | |
| Sconticut | 1 | Cheechaku (Shelter Setup) | | | | |
| Nemasket Webelos/Scout Only | 2A | Crooked Creek (Milk Box Stacking) | | | | |
| Parade Field Sen/Ven/Sea/Expl Only | 2B* | Rabbit Creek (Hatchet Throwing) | | | | |
| Mattapoisett | 3 | White Horse (Travois Building) | | | | |
| Acooshnet | 4 | Attu (Snowshoe Relay) | | | | |
| Scoutcraft Area | 5 | Skagway (Wood Splitting) | | | | |
| Cadre | 6 | Kodiak (Fire Dousing) | | | | |
| Scoutcraft Area | 7 | Satan's Landing (Chasm Crossing) | | | | |
| Health Lodge | 8 | Dead Horse (First Aid) | | | | |
| Rifle Range Webelos/Scout Only | 9A | Fort Yukon (Rifle) | | | | |
| Archery Range Sen/Ven/Sea/Expl Only | 9B* | Black Powder | | | | |
| Yukon Territory (N) (Tom Cullen Field) | 10 | Sourghdough (Knots) | | | | |
| Pine Grove | 11 | Valley Forge (Cooking) | | | | |
| Chil Koot Pass Staff Site-Waterfront | 12 | WEBELOS Compass Rose Direction Finding | | | | |
| и | и | Scout/Senior/Crew/Sea/ Expl Compass Course/Compass Rose | | | | |
| Call of the Wild | 13 | Scavenger Hunt | | | | |
| Yukon Territory | а | The Great Sledge Race | | | | |
| | | | TOTAL S | SCORE | | |

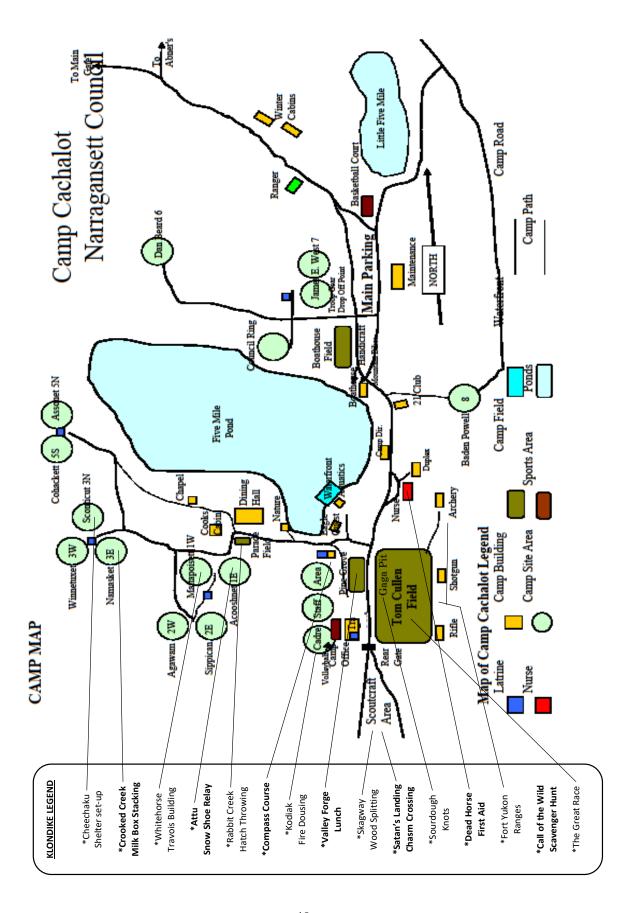
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KLONDIKE SLEDGE



Length = not less than 6 feet Height = not less than 3 feet Width = not less than 18 inches Weight = not less than 50 lbs.

Absolutely NO WHEELS and NO DONKEYS Sledge can only be dragged around by ski's



Check in: at The Outfitters (Boat House) Field

Registration: at Dawson City (The 21 Club) – only PL allowed in.

| 1. Cheechaku – Shelter set-up | Sconticut (Site 3N) | | |
|--|---|--|--|
| 2a. Crooked Creek - Milk Crate Stacking | Nemasket (Site 3E) | | |
| 2b. Rabbit Creek – Hatchet Throwing | Parade Field (by Dining Hall) | | |
| 3. Whitehorse – Travois Building | Mattapoisett (Site 1W) | | |
| 4. Attu – Snowshoe Relay | Acooshnet (Site 1E) | | |
| 5. Skagway – Wood splitting | Old Scout Craft Field (Left of Noqouchoke Lodge) | | |
| 6. Kodiak – Fire Dousing | Cadre (behind Handicraft) | | |
| 7. Satan's Landing – Chasm Crossing | Old Scout Craft Field (Left of Noqouchoke Lodge) | | |
| 8. Dead Horse - First Aid | Health Lodge | | |
| 9a. Fort Yukon – BB's Guns/Webelos | Archery Range | | |
| 9b. Fort Yukon – Black PowderSenior/Venture/Sea Scout/Explorer9c. Fort Yukon – 22 Rifle Shooting/Scout | Shotgun Range Rifle Range | | |
| 10. Sourdough – Knot Knowledge | Yukon Territory Tom Cullen Field (near Gaga Pit) | | |
| 11. Valley Forge – Lunch | Pine Grove | | |
| 12. Compass Course | Trading Post (Left) | | |
| 13. Call of the Wild – Nature Scavenger Hunt | Throughout Camp | | |
| 14. The Great Race | Yukon Territory (Tom Cullen Field) | | |