





Come have a great <u>TIME TRAVEL</u>ing through history in your <u>TIME MACHINE</u>

Leaders guide

Introduction

It is our pleasure to welcome you to the 2018 Klondike Derby. We hope that you and your Unit are looking forward to this event as much as we have enjoyed putting it together.

The theme for this year's Klondike derby is Time Travel. Using your time machine (sled) you will travel to different periods of time. In each time period you will have to complete a task that is related to that period of time. Remember to use teamwork and your scout spirit to guide you. We encourage your Unit and your patrols to decorate and dress the part for the day.

David Robinson	Mark Miles	Alex Cantor
Klondike Derby Chairman	Chairman, Activities and Civic Service	District Director

Important Details

Theme

Time Travel

Location

Moses Scout Reservation 310 Birch Hill Road Russell, MA 01070

Date: Starts January 20, 2018 Saturday 8:00 am, Ends January 20, 2018 Saturday 4:30 pm

PRE-REGISTRATION IS STRONGLY ENCOURAGED AND EXPECTED. It truly helps when we know how many to except. Plus, pre-registration also helps save a ton of time at check in.

Registration Deadlines

Early Bird Rate Deadline by December 29, 2017, - Per Scout/Adult - \$15.00

Final Registration Deadline on January 12, 2018 - Per Scout/Adult - \$18.00

All registration will be done using tentaroo

Klondike Derby 2018: Time Travel Saturday, January 20th, 2018 General Knox District – Western Massachusetts Council, BSA Moses Scout Reservation

Schedule of Events:

REGISTRATION (Magee Pavilion)	8:00 AM-8:30 AM
SLED JUDGING (Behind Magee Pavilion)	8:00 AM-9:00 AM
OPEN CEREMONY	9:15 AM-9:30 AM
EVENT #1	9:45 AM-10:10 AM
EVENT #2	10:15 AM-10:40 AM
EVENT #3	10:45 AM-11:10 AM
EVENT #4	11:15 AM-11:40 AM
EVENT #5	11:45 AM-12:10 PM
EVENT #6	12:15 PM-12:40 PM
LUNCH AND FOOD JUDGING (Food Judging at Magee Pavilion)	12:45 PM-2:00 PM
SLED RACE	2:15 PM-3:15 PM
CLOSING & AWARDS CERMONIES	3:45 PM- 4:15PM

(Please Refer to Map for Event Locations and Path of Sled Race)

KLONDIKE: Station Scoring

Station scoring is 1 to 10, with Scout Spirit being a part of every score.

Station# or Events	Minimum Points	Maximum Points
1. Prehistoric	1	10
2. Colonial	1	10
3. Wild West	1	10
4. Vietnam	1	10
5. 1955	1	10
6. Future	1	10

Awards will be given for 1st, 2nd and 3rd place in all of the events.

Sled Race – You will race through time while answering trivia questions related to the day's events.

Sled Judging – Sleds will be judged for equipment listed, design and theme based decorations.

Cooking Event - Score will be based on taste, presentation, creativity and adherence to Klondike theme.

And remember that appropriate *Scout Spirit* is courteous, kind, friendly and includes sportsmanship and <u>positive</u> team support.

Klondike Derby 2018 Planned Events

Sled Judging – Klondike Sled

Each troop should be equipped with a sled that fits the *Time Travel* theme (Time Machine) with the required list of materials provided in the leader's guide.

1. Prehistoric – Uggg Want Fire

Each patrol will work together to build a fire just like cavemen but will use flint and steel. The patrols can bring their own tinder and kindling but can also find it during their timed event. After the first fire is built, each patrol must move the fire to another designated pit to continue the blaze. (No metal or plastic may be used to move the fire) Once the team's fire reaches a certain height to burn an overhanging string, their time will be scored.

2. Colonial – Knox Needs Cannon

General Knox needs help gathering his supplies and moving them to the Colonial forces in Boston. Each patrol will build a travois with the provided poles and the rope that you bring with you to move General Knox's cannon.

3. Wild West – Transcontinental Railroad

Patrols work together to use their orienteering and surveying to quickly and accurately lay down railroad tracks for the transcontinental railroad.

4. Vietnam – Get to da Choppa

Patrols will use First Aid supplies that they bring to help treat, stabilize, and transport a fallen soldier across the battlefield to get to the chopper.

5. 1955 – Save the Clock Tower

Patrols will need to help Doc Brown by stringing a power line to capture the 1.21 gigawatts to power the flux compositor in your time machine to escape the 1950s. Patrols will work together to move across an obstacle course while tied together.

6. Future – Cron-illogical

Teams will need to work together to manipulate time to transport their quantum interphasic plasma bubble to the annular containment conduit.

Lunch – Cooking Event

Patrols will cook a meal named and connected to a certain time period that will be judged on taste, quality, and presentation.

Sled Race – Time Travel

Use your sled to travel back through all the time periods and not get stuck in time.

Klondike Derby 2018: Sled Equipment List

- Klondike sled with tow ropes
- Flint and steel (tinder and kindling optional)
- First Aid kit
- Triangular bandages
- Splints
- 2 poles (approximately 6 feet long)
- · Large tarp
- Scout handbook
- Totin' Chit
- Firem'n Chit
- Water 1 quart per scout
- Proper footwear and clothing
- Garbage bags
- Patrol roster, flag, and yell or chant
- · Rain gear
- Blanket
- Rope (at least 8 pieces for lashings, 2 X 25-foot sections)
- · Compass
- Class A uniform for opening and closing ceremonies

One Suggested Klondike Derby Sled

Approximate Dimensions: HEIGHT = 40 inches, LENGTH = 6 feet, WIDTH = 18 inches. Paint your sled bright colors -- varnish the bottom of the runners -- then wax before use! You can add a canvas snow curtain to keep equipment dry. Lace the sides with nylon rope to keep equipment from falling off the sled. Use screws instead of nails and pre-drill pilot holes to prevent splitting. Use glue in addition to screws. An old set of downhill skis or pvc pipe works well as runners. Make your sled strong, but light! Mount a pole on your sled to fly your patrol flag! Use hardwoods such as maple, oak or ash to make your sled. Pine is too soft!

Klondike Sled Plans Drill 1/2⁻ Dia. Hole For Bridle Snow Shield (Front View) Runner Detail (Front View) 18⁻ 14⁻ 14⁻ 14⁻ 12⁻

Be Creative!!

Bill of Materials

- 2 pcs. 4" x 1/2" x 6'6" for Runners (use skis!!)
- 6 pcs. 1" x 1" x 18" Cross Supports
- 8 pcs. 1" x 2" x 6" Upright Supports
- 4 pcs. 1/2" x 4" x 5' Floor Cover
- 2 pcs. 1" x 2" x 12" Front Upright
- 2 pcs. 1" x 2" x 26" 2nd Upright
- 2 pcs. 1" x 2" x 38" 3rd Upright
- 2 pcs. 1" x 2" x 40" Rear Upright
- 2 pcs. 1/2" x 2" x 6' Hand Rail sand smooth!

- 1 pc. 1/2" x 2" x 30" Front Curved Snow/Ankle Guard
- 1 pc. 2" x 2" x 18" Tow Bar
- Rope for Towing Bridle 1/2" Dia. minimum
- Wood Screws
- Wood Glue
- Paint & Varnish

Saturday, January 20, 2018

General Knox District – Western Massachusetts Council Moses Scout Reservation

Klondike Derby - Star Wars Adventure <u>Registration Sheet – Due by 1/12/18</u>

	Troop Number:	City/Town:
Contact:		Phone Number:
	Senior Patrol Leader	
	Patrol Name:	Patrol Name:
1		1
2		2
3		3
4		4
5		5
6		6
7		7
8		8
	Patrol Name:	Adults
1		1
2		2
3		3
4		4
5		5
6		6
7		7
8		8

Date of Registration_____

\$15.00 Cost (Scouts + Adults) Early Registration before Dec. 29, 2017 \$18.00 Cost (Scouts + Adults) Registration after Dec. 29, 2017

Before 12-29-17Number of Registrants (Scouts + Adults)X \$15.00 = \$After 12-29-17Number of Registrants (Scouts+Adults)X \$18.00 = \$

TOTAL: \$_____

