



## **Annual Mountain Madness Cardboard Sled Race** **Saturday, March 23, 2019**

Design and build a human powered, corrugated cardboard sled capable of withstanding the descent down the hill at the Titus Mountain Family Ski Center Learning Hill.

*How creative can you be using only corrugated cardboard as a building material?*

**Race Date: March 23, 2019**

**Registration: Up until 1 p.m.**

**Sled Inspection: 1 p.m. until 2 p.m.**

**Race Start: 2 p.m.**

Prizes are awarded as soon as races are completed!

- Best Design (criteria includes construction, durability, theme, design, and details)
- Best Time, 12 & Under
- Best Time, 13 & Over
- Best Time, Multi-person sled

### **Rules:**

Safety and fun are our objectives; competition is secondary.

Construction:

- Your sled must pass inspection in order to be allowed in the race
- Your sled must be free of sharp edges, pointy objects, or any other feature that may be deemed dangerous by the inspectors. If you are unable to remove such objects from your sled, it will be disqualified.
- Only corrugated cardboard may be used. You may NOT use: corrugated plastics or other corrugated materials, epoxy reinforced cardboard, wood, metal, or any other rigid item.
- Tapes, glues, and ropes can be used to hold your sled together. You may NOT use: tar-based substances, epoxy glue, fiberglass resin, two-part varnishes or substances, or glues that harden into solids that may be deemed dangerous to people or the hill.
- You may NOT use: screws, nails, staples, mechanical fasteners, or any other fastener that may potentially leave hazardous debris on the hill.

\*Advanced Registration is helpful for event planning purposes. Drop off at the Ticket Counter or email to [titusmt@westelcom.com](mailto:titusmt@westelcom.com)\*



**Participation:**

- All ages must be able to physically ascend and descend the hill.
- All participants must have read these rules and have a signed registration and release form.
- If your sled does not pass inspection, you will not be allowed to participate in the event.
- All participants are **HIGHLY ENCOURAGED** to wear protective head gear as homemade sleds are unpredictable to say the least.
- No more than 4 occupants will be permitted on any one sled.
- To qualify as a time finisher, you must be in or on your sled rather than chasing it or being chased by it as you cross the finish line.
- If you have a fast time, you may need to race more than once. Hopefully your sled withstands multiple trips down the hill.
- Participants 18 and under must have parental permission.

If you wish to race again or against someone special, feel free to continue with the fun after prizes have been awarded. Titus Mountain reserves the right to clear the hill at any time.

**Registration:** Please print or type legibly.

SLED/TEAM NAME: \_\_\_\_\_

CAPTAIN NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

EMAIL: \_\_\_\_\_

**HOW MANY RIDERS IN YOUR GROUP?**

1) NAME: \_\_\_\_\_ AGE: \_\_\_\_\_

2) NAME: \_\_\_\_\_ AGE: \_\_\_\_\_

3) NAME: \_\_\_\_\_ AGE: \_\_\_\_\_

4) NAME: \_\_\_\_\_ AGE: \_\_\_\_\_

I certify, as team captain, that I have read and understand all rules on participating. I have also signed a release form for myself and all other team members (if applicable) have a signed release as well.

Print: \_\_\_\_\_ Sign: \_\_\_\_\_