



# CARDBOARD SLED RACE

## SATURDAY February 6, 2016 Hosted by the Charlestown Recreation Committee

Design and build a person powered, corrugated cardboard sled capable of withstanding the descent down the hill at the Charlestown Primary School.

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

Come join the fun!

### **Registration & Race Times**

FEBRUARY 6, 2016

Registration @ 12:00 a.m.

Judging Sleds @ 12:30 a.m.

Races begin @ 1:00 p.m. OR as soon as Design Judging has completed

Prizes awarded as soon as races are completed at the bottom of the hill

### **Prizes**

Design Prizes will be awarded to:

- Best Construction/Durability
- Best Theme/Details

Race Prizes will be awarded to:

- Single-person sled ~ Youth ( under 12 years of age)
- Single-person sled ~ Youth (12 years of age and older)
- Multi-person sled

## Rules for all sleds:

Safety and fun are our objectives. Competition is secondary. For safety, you have to follow these rules. For fun, you need to follow them with a smile on your face and remember that this is an event organized and ran by volunteers who work very hard to ensure everyone has a safe and fun time. See you at Charlestown Primary School!

### 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 and you will not be allowed to race.
- Only corrugated cardboard may be used. You may NOT use: corrugated plastics or other corrugated materials; non-corrugated cardboard (such as carpet tubes); cardboard that is bonded to other materials; epoxy reinforced cardboard; or any other cardboards that raise concern. If there is any doubt - don't use it.
- Tapes and Glues may be used to hold your sled together. You may NOT use: tar-based substances; epoxy glue; fiberglass resin; two-part varnishes or any other two-part substances; or glues that harden into solids that may be deemed dangerous or may potentially leave hazardous debris on the hill.
- You may NOT use: screws of any sort or material; mechanical fasteners; nails; staples; or any other means of holding your sled together that may be deemed dangerous or may potentially leave hazardous debris on the hill.
- Only seams and joints may be taped, not the whole sled (or bottom).
- Your sled may not be wrapped in plastic, tape, shrink wrap, or anything else.

### Participation

1. All ages physically able to descend the hill are eligible.
2. All participants must have read the Rules and signed the Registration form.
3. If your sled does not pass inspection, you will not be allowed to participate in the event.
4. All occupants are **HIGHLY ENCOURAGED** to wear protective head gear (i.e. bicycle helmet, ski helmet) as homemade sleds are unpredictable to say the least.
5. No more than **4 occupants** will be permitted on any one sled.
6. 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.
7. If you have a fast time, you may need to race more than once. Hopefully your sled withstands multiple trips down the hill (Hint: Durability, see rule #6)

If you wish to race again or against someone special, feel free to continue on with the fun after prizes have been awarded or until the best sled remains intact! **Bragging rights are always good until next year.** Remember as always, safety first.

