



SUDBURY PACK 62 PINWOOD DERBY!

Saturday, January 20th, 2018 1:00PM – 4PM

LORING ELEMENTARY SCHOOL CAFETERIA



DERBY GOALS

1. To Do Your Best!
2. To bring the Scout and his adult partner together in creating the car as a team.
3. To learn about woodworking and accomplish a simple project together.
4. To have fun in a healthy, competitive environment.

DERBY DAY SCHEDULE:

RANK / DIVISION	REGISTRATION TIME	RACE START TIME
Flag Ceremony	-	1:00PM
Webelos 1 & 2	12:20 to 12:50PM	1:05PM
Bear	12:50 to 1:20PM	1:30PM (approximate)
Wolf	1:20 to 1:50PM	2:00PM (approximate)
Tiger	1:50 to 2:30PM	2:30PM (approximate)
Pack Championships	2:30PM	3:00PM or as soon as the Tiger winner is determined.
Family Division	3:00PM	If there is interest, the Family Division will run after the Pack Championships.
Sudbury Cup	5:00-7:00pm	Hosted by Packs 61 and Pack 80

PLEASE NOTE THE REGISTRATION TIME FOR EACH RANK! Once a rank's registration period is complete, we CANNOT accept any late entrants. With so many Scouts in our Pack, we will be running over 200 races during the day and we need to make sure we conduct these races in a timely manner.

DERBY RACE FORMAT:

Rank Races:

- All cars will race 4 times (one race in each of the 4 lanes).
- The slowest time will be dropped.
- The 3 best race times will be used to calculate the average race time.
- The average race times will be used to determine the winners for each rank.

Pack Championships:

- Once all rank winners are determined, we will run the Pack Championships.
- The 2 fastest cars of each rank (Tiger, Wolf, Bear, and Webelo 1 & 2 combined) will participate in the Pack Championships.
- This round of races will be run in the same manner as the Rank Races.

Awards:

- 1st, 2nd, and 3rd place trophies for all ranks.
- Pack Championship trophies for the 1st, 2nd, and 3rd place finishers.
- One Artistic trophy for each rank and one for the entire Pack, to be selected by the Peter Noyes Elementary School Art Teacher, Mr. Caravaggio, and awarded at the next Pack meeting.
- **NOTE: Race cars will not be given back to Scouts at the end of the Derby. They will be transported to Noyes Elementary school, judged, then placed on display for several weeks at the school.**

Family Division Race:

- Format will follow rank Race format and races will occur after Pack Championships are completed.
- Medals awarded to 1st, 2nd and 3rd place finishers.

- Family division cars must follow the Pack 62 20187 Pinewood Derby car construction rules.