

PINEWOOD DERBY

CUBSCOUT PACK 73

JANUARY 2012



When: Sunday, January 15, 2012 - 12:15 PM

Where: St. Bruno School Gym, Dousman, WI

Join Pack 73 for our annual Pinewood Derby. You'll want to arrive at the event early as any and all alterations must be completed by the 12:15 registration close. Pack 73 will provide food and drink. Please consider bringing a nut and allergen free dessert to share. Donations to offset the cost of food will be accepted.

In order to participate, you must register by January 8, 2012.

Registration must be done on our website at www.pack73dousman.com then follow the links to *Pinewood Derby Registration*.

Race format will be as follows:

- Scout will race against other members of his den
- Rotating Lane format, racing for best average time
- Awards for 1st, 2nd, and 3rd place finishes per den
- Fastest nine average times advance to Semi-final round
- Fastest three average times advance to Final Round
- Overall Pack awards for 1st, 2nd, and 3rd place finishes



Special Design Award

All scouts will have the opportunity to vote for their 3 favorite car designs. Voting will occur between 12:15 and 12:30 with the winners announced after the final round.

Parents Anything Goes Race

Parents, join in the fun, too. Build a car to any specifications - as long as it fits on the track, and race against other parents for the bragging rights and *The Golden Plunger*. Race to begin after the main event.

SCHEDULE

11:00 - 11:15	Webelos Check-in
11:15 - 11:40	Bears Check-in
11:40 - 12:00	Wolves Check-in
12:00 - 12:15	Tigers and Seekers Check-in
12:15	Weigh In Closes
12:15 - 12:30	Scout voting on Best Design
12:30	Opening Flags
12:35	Announcements and Awards
12:45	Start your Engines!

Pack 73

Pinewood Derby

Official Rules

1. The scouts must use the official BSA pinewood derby kits distributed by the pack (or sold at the Scout Shop). No substitution of parts is allowed.
2. The “**Car specifications**” and “**Rules**” detailed in the pinewood DERBY KIT INSTRUCTIONS ARE OFFICIAL and must be followed in ADDITION TO THE RULES STATED ON THIS SHEET (i.e. Width, Length, and weight requirements). The scout must build a new car each year. Cars and car parts from previous years may not be used.
3. The car must be the design and workmanship of the scout. The scout may have adult assistance, but this must be limited to guidance only.
4. POWER TOOLS ARE LIMITED to a saw, a drill, and sander. GRAPHITE IS THE ONLY lubricant allowed and application must be MADE PRIOR TO WEIGH-IN.
5. The total weight of the car at registration must not exceed 5.0 ounces. Weights may be added prior to the official weigh-in, but may not be added after official weigh-in. At the official weigh-in scouts with car over 5.0 ounces will be allowed to decrease the car’s weight and re-weigh the car. At the official weigh-in, cars under 5.0 ounces will be registered and secured for the race. Scouts will not be allowed to add weights.
6. The wheelbase of the car cannot be modified.
7. No loose weights or liquid weights are allowed.
8. The scale used for weigh-in at registration is final.
9. The rulings of the race officials are final.
10. Violation of any rules will result in the disqualification of the car.

Questions, please call Steve Lirette at 262-510-9498