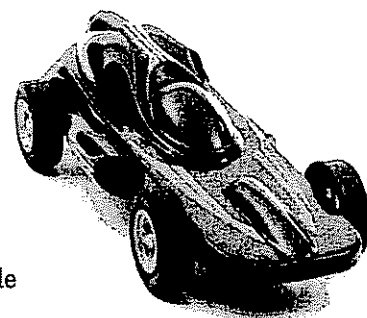


Winter 2008 PineWood Derby



Registration: Thursday, Jan 24, 2008 6:30 – 8:00 PM
Race: Friday, Jan. 25, 2008 6:30 – 8:30 PM (or so)
Location: Fellowship Hall, First Presbyterian Church of Libertyville

It's that time again – PINE WOOD DERBY!!! Gentlemen, START YOUR ENGINES!!!

There is only one rule: the Pack provides the car, and the Scout provides the assembly and decoration! OK, OK, there are more rules...but not many. If you have questions, see your Den Leader, Mike Lund (who's organizing the event) or your Cubmaster!

BEFORE CHECK-IN DAY

- 1) Each Scout will randomly be assigned to one of three racing teams. Assignments are on the back of this sheet. If you want, decorate your car to match your team!
- 2) Each Scout will receive a pinewood derby kit at the December Pack Meeting (if you miss it, please see your Den Leader).
- 3) Each car will have a 5.0 ounce weight limit. The kit weighs about 3.5 oz.
- 4) **There are TWO BIG PRINCIPLES/RULES for the Pack 71 PINEWOOD DERBY**
 - A) **THE SCOUT SHOULD DO ALL THE WORK!!**
 - B) **NO POWER TOOLS!!**
- 5) **There are EXCEPTIONS to these PRINCIPLES/RULES!**
 - A) **Younger Scouts may need assistance!**
 - B) **Parents may use power tools to rout out the bottom of the car to facilitate attaching weights.**
- 6) The only substances allowed on the car are paint, glue, weights, and decals or stickers. Graphite is allowed on the axle only. Light filing of any burrs on the axle is ok. No grinding. No cutouts, cabs, fins, etc. etc. Weights can be attached to bring the car up to the 5 oz weight limit.
- 7) Any overweight or overly customized car that doesn't meet the spirit of our guidelines can race as a "dummy" car, which we need to ensure all lanes are filled for all races. Times from these cars are not "counted".

REGISTRATION DAY Thursday, January 24

- 1) Check-in starts at 6:30 and ends at 8pm.
- 2) There will be a glue gun at the check-in, so bring your weights. Give yourself enough time to adjust the weights on your car.
- 3) After you check in your car, and it weights at no more than 5.0 ounces, and passes inspection, you will leave your car at the church overnight. Your car will be safe overnight.

RACE DAY!!! Friday, January 25

- 1) Races begins shortly after 6:30. The number of heats will be determined based on the number of cars. We hope to finish by 8:30 or so.
- 2) After the races your car will be returned to you.
- 3) Participating Scouts will be recognized at the following Pack meeting.

We hope you like Pack 71's approach to this important annual Scouting event! It's a great time!
The Pack Committee