

PINEWOOD DERBY 2012

Lyons Township High School
South Campus Upper Gym
SUNDAY MARCH 4, 2012

CAR KITS MUST BE PURCHASED FROM THE FEDERATION.
CUB SCOUT CAR KITS ARE NOT ALLOWED.
TRIBAL CHIEFS MAY PURCHASE CAR KITS FOR THEIR TRIBE AT THE
DEC/JAN/FEB LONGHOUSE MEETINGS FOR \$6.00 EACH



Competition Classes

Grade Races: (K, 1st, 2nd, 3rd, 4th, Trailblazers/5th)

Rules: Please follow the rules, we do NOT want to turn anyone away at the registration table, but we also have to be fair to the other participants.

1. Cars must be built from the kits purchased from the Federation. This is your entry fee and how we pay for the event!
2. Boy Scout cars/kits will not be allowed. The new BSA (Boy Scouts of America) wheels are very fast and will not be allowed. Colored wheels are all BSA wheels and not allowed.
3. Cars must be built to the following tolerances:
 1. Maximum Weight = 5 Ounces (as measured by official Pinewood Derby (PWD) scale)
 2. Maximum Width = 2-3/5 inches (as measured by official PWD box)
 3. Maximum Length = 7-3/8 inches (as measured by official PWD box)
 4. Maximum Height = 6 inches (must fit under finish gate timer)
5. Each student can only race one (1) car in the Grade Races

Custom Car (all grades)

Competition is judged on appearance. Each of the following four categories will be divided into Adult Assisted and Child Only builds (dads please enter the cars in the appropriate category)

- Best Theme (Pals Forever, Friends Always)
- Funniest
- Coolest Looking
- Most Creative

Decisions of the VOLUNTEER judges are final.

Note: You can enter your CUSTOM car into the GRADE race competition (ie. build just one (1) car but the car must meet the rules of the grade competition, or you can build (2) cars, one for the Custom and one for the Grade competition).

To Volunteer!

If you or your tribe would like to help, please contact:

Tyler Jeffrey, tjeffrey325@gmail.com or 708-579-9570

David Miller, miller7635@sbcglobal.net or 708-218-7094



Pinewood Derby

2012

Lyons Township High School
South Campus Upper Gym
Sunday March 4, 2012

Class	Registration Time	Race Start
2nd grade	12:00-12:50	12:15
3rd grade	12:50 - 1:40	1:05
Trailblazers (incl. 5th grade)	1:40 - 2:30	1:55
Kindergarten	2:30 - 3:20	2:45
4th grade	3:20 - 4:10	3:35
1st grade	4:10 - 5:00	4:25
Grand Champion race		5:30
Custom car judging after grand champ race		

Bleachers and chairs will be provided for spectators to view the races.

Refreshments (hot dogs, candy and beverages) will be for sale; tables and chairs will be provided.

All racers and their Dads will receive an event patch at the registration table.

A practice track will be set up in the gym so that little princesses and braves can test their cars. Parents are required to supervise their children while their cars are being tested on the practice track. **REMEMBER:** A damaged car cannot be raced in the big event! Protect your car, watch out for the other kids cars and take care of the track! The Big Braves running the practice track will ask little princesses and braves to leave the practice track for awhile if they feel the kids are getting out of control.

Race results will be decided by our computerized finish gate. First and second place of each heat will advance to the next round. After that, we will advance a minimum of 2 cars until we have 6 for our grade final. The final race will determine first through sixth place for each grade class. First and second place of the first heat will receive a medal. Every car in the final race within each grade class will receive a trophy or plaque. The Grand Champion Series will comprise the top 2 cars from each grade. The Grand Champion will receive a Grand Champion trophy while the 2nd, 3rd, 4th, 5th and 6th place runner-ups will each receive a special trophy as well.

*Make a memory to last a
lifetime*



Test and Tune Day For Pinewood Derby 2012

Saturday March 3rd

1:00pm - 5:00pm

**First United Methodist Church
100 W. Cossitt Ave, LaGrange**

New This Year!!!!

Did you ever want the chance to see if your car was going to make it down the track before the race? Well dads, now you can. We are setting up the aluminum race track the DAY BEFORE the race so you can test and tune those race cars!

Come anytime between 1 and 5pm on Saturday the 3rd and run your cars. This is NOT a pre-race! We will not allow head to head racing competition, this is an opportunity for you to run your car and make whatever adjustments are necessary to go as fast as possible.

We will have a small set of tools for making adjustments, and can offer advice on how to get the most out of your car! Please do not come with a raw kit and expect to build your car that day! This is a chance to rest easy that on race day the car will cross the finish line!

Happy Racing! We hope you take advantage of this great opportunity.

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