## 2019 Kiwanis/Austin Chrysler Jeep Pinewood Derby Invitational

The Austin Noon Kiwanis invites you and your Cub Pack to the Annual Noon Kiwanis Pinewood Derby Race, on **Saturday, April 6, 2019** at Austin Chrysler Jeep in Austin. Austin Chrysler Jeep, **2905 West Oakland Avenue, Austin, MN 55912**, is located just east of the Oakland Exit off I-90. Please be on time.

Rules for the Derby are as follows: (please copy and give to all racers)

- The weight of each car will not exceed <u>5 ounces</u>. The official scale will be used for all racers, at both the Pack, and the Invitational races.
- Wheels will not be modified. Imperfections may be removed, but the wheels must remain flat. Only BSA wheels can be used.
- Wheel bearings, washers and bushings are prohibited.
- The car will not ride on springs.
- Only the official Cub Scout Grand Prix Pinewood Derby wheels and body are permitted.
- Only dry lubricant is permitted
- Detailing is allowed as long as the car stays within the size limits of Width-2-3/4 inches, Length-7 inches, the Width between the wheels 1-3/4 inches, and the Bottom clearance between the car and the track is 3/8 of an inch.
- The car must be freewheeling with no starting devices.
- Each car must pass inspection by the officials at the race before it may race.
- If there is a problem with the car, the owner will be notified, and will be given the opportunity to correct the problem, within the normal weigh in time.
- If a car loses weights or details during a race they will not be reattached.
- All weights will be secured before the Invitational Race. Tape will not be allowed.
- If a car interferes with another car during a race, the heat will be re-done. If it happens again, the car will be disqualified.
- Owners must be present to race. Owner will point out the front of their car, and watch it being put on the track to make sure that it is being raced correctly.
- All graphite must be added before the final weigh in.
- After the final inspection, the cars may not be touched by anyone except the racing officials.
- Winners will be chosen by the single fastest time, not an average of the times.
- Each car will be raced once on each of the four lanes.
- If there is a tie, on all four times, the cars involved will be raced again on all four tracks to determine the winner.
- The cars must be made during this scouting year. No cars will be allowed from previous years.
- If a car misses the weigh in time for their division, they will not be allowed to race. Please be on time.
- Remember this is a Scout race. Parents need to show good sportsmanship, as well as the youth.

# PINEWOOD DERBY RACING TIMES 2019 AUSTIN NOON KIWANIS/ AUSTIN CHRYSLER JEEP INVITATIONAL April 6, 2019

The Austin Noon Kiwanis/ Austin Chrysler Jeep Pinewood Derby Championship for the Southern Trails District will be held at Austin Chrysler Jeep car dealership on Saturday, April 6, 2019. The race will be open to all registered Cub Scouts, regardless of participation in area pack pinewood derby races. There will not be a "Best of Show" competition. The race will be conducted with the following schedule:

#### **Lion & Tiger Cubs**

9:30 weigh in and inspection.9:50 racing

#### **Wolf Cubs**

9:50 weigh in and inspection 10:10 racing

#### **Bear Cubs**

10:10 weigh in and inspection 10:30 racing

#### Webelos 4th and 5th Grade

10:30 weigh in and inspection 10:50 racing

#### **Open Class (non-Cubs)**

10:50 weigh in and inspection 11:10 racing

The top four winners in each class, including the open class, will receive trophies.

#### All cars, even the open class, must be made this year.

All trophies will be awarded after each class has completed racing.

Pre registration is not necessary but all racers must be weighed in before their class's race begins. The racer must be present to race.

Winners are selected by the individual fastest time, and not an average of times recorded on each of the lanes.

Disqualified racers may not race in the Open Class.

Scouts may make and race more than one car as long as it was made during this scouting year.

Multiple trophies will not be awarded to one individual.

# **Preliminary Racing Nights**

All scouts are invited to participate in a pack pinewood derby race prior to participation in the District Championship event. Pack leaders should contact **Jean McDermott** at **507-433-4618** (home) or **507-438-1563** (cell) or **jmcdermott@pacellischools.org** to arrange for date and time of preliminary racing event. This is a great opportunity to test run your car. Participation in the preliminary race is <u>not</u> required to participate in the District Championship event.

Packs with **less than 20** participants will choose time slot #1 <u>or</u> #2 and two packs will race that evening. Packs with **more than 20** participants will reserve the entire night and have everyone check in at 5:30.

Monday,	March	25
---------	-------	----

Race	Session #1	Race	Session #2
5:30	Check in cars	6:00	Check in cars
6:00	Race cars	6:30	Race cars

### Thursday, March 28

Race	Session #1	Race	Session #2
5:30	Check in cars	6:00	Check in cars
6:00	Race cars	6:30	Race cars

#### Monday, April 1

Race	Session #1	Race	Session #2
5:30	Check in cars	6:00	Check in cars
6:00	Race cars	6:30	Race cars

#### Thursday, April 4

Race Session #1		Race Session #2	
5:30	Check in cars	6:00	Check in cars
6:00	Race cars	6:30	Race cars

#### Saturday, April 6, 2019

Pinewood Derby Championship Invitational