

BOY SCOUTS
of AMERICA



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COUNCIL

PINEWOOD
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**Crossroads District
Pinewood Derby Championship
March 21, 2020**

Crossroads District Pinewood Derby Championship

Date: Saturday, March 21, 2020

Location: Sam Leman Toyota, 1615 Morrissey Dr, Bloomington, IL 61704

Who Can Attend: Top 3 Scouts from each Pack's Pinewood Derby

Register Online:

Cost: None

Race Times: Check in begins at 12:00 pm with the race beginning at 1:00 pm.

Race Rules:

- The top 3 scouts from each Pack will be invited to compete in the District Pinewood Derby.
- Scout uniforms are required for racing.
- Cars must be built according to the car specifications described below.
- Car specifications are designed to protect the track, other cars, and maintain a fair level of competition.
- Cars must be built and raced this year (i.e. the same car you built and raced during your Pack event this year).
- All car will be "impounded" upon inspection and check-in and will remain impounded until all racing has completed.
- If a scout leaves before the event is over, arrangements will need to be made by the scout to have someone else collect their car after the race. Due to the scout race format, the qualifiers for the derby finals are not known until all racing is complete.
- Scouts must be from the W.D. Boyce Crossroads District unless approved by the Derby Chairperson in advance.
- The Derby Chairperson is the final decision maker for all car qualifications and rules, no exceptions.

Race Format:

- Event racing will be a "Perfect N" rotation, a common and fair approach used by many districts and packs.
- Each car will race down the track on each lane, once per lane (4 total runs).
- Sanctioned racing software will track the total cumulative time for each car.
- The fastest 16 cars (lowest cumulative time after one run down each lane) will advance to the derby finals.
- Racers will be split into "heats" randomly but winning a heat does not indicate advancement to the finals. Splitting into heats allows each scout a chance to see all of their track runs in a shorter time window vs. spread out across the event at random. It is also an easier and more efficient way for the pit crew to pull cars from the pit area, reducing the duration of the event.
- The derby finals will be a single heat; each car will race down the track on each lane, once per lane (4 total runs).

Awards:

- Each scout who participates will receive a special event patch.
- Trophies will be awarded to the top three (3) finishers from the derby finals.
- Additional trophies may be provided for others in the derby finals depending on final budget and total pre-registered racers.

Questions?

Contact Greg Neuhaus - Crossroads District Cub Scout Activities Vice Chair

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