

**Ohio Valley District
Cub Scout Pinewood Derby
Saturday, March 24th 2012
Jeffersonville Crossings Mall
1100 McArthur Road
Jeffersonville, OH**

Registration: \$5.00 per participant. Please register and pay online via the district website (www.skcbbsa.org)

Awards given for 1st Place for each Group
And Overall Champion Winner will be awarded

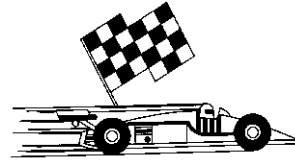
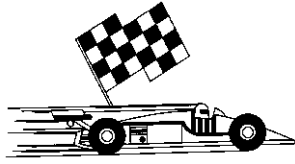
Registration and Weigh-In will begin at 10am

Races:	Webelos	11:00am
	Bears	11:45am
	Wolves	12:30am
	Tigers	1:15am
	Overall Runoff	2:00pm

Registration Forms will be available at the March OVD Roundtable

Official Rules

1. Each boy should build his car with adult supervision. Adults should not build cars while boys watch.
2. Each car should be built new this year, i.e. after Jan 1, 2012, from new materials. Please do not recycle last year's fast car, best wheels, etc.
3. Maximum width including tires and axles must not exceed 2 3/4"
4. Minimum width of the body at the axles should be 1 3/4".
5. Maximum length must not exceed 7".
6. Track clearance must be at least 1/4", preferably 3/8" to avoid dragging on the track. Low hanging weights will often drag on the track.
7. If a car has an extremely pointed or high front end, some electronic racetracks will not accurately determine the winner of a race.
(If you use the official kit, the pinewood block is precut to these specifications.)
8. **IMPORTANT:** The wheelbase (distance between the axles) must not exceed the distance between the precut axis slots on the standard pinewood block, i.e. 5 3/8". The wheelbase may be shorter.
9. The car may not exceed **5 ounces** as determined by the scale at the race.
10. Axles and wheels must be official BSA equipment. The body must be designed from pinewood in kit.
11. **IMPORTANT:** The wheels may be lightly sanded or polished to remove bumps and burnishes. They must be not be ground down, grooved, hollowed out, carved out, shaved or otherwise redesigned.
12. The wheels should be lubricated with graphite or powdered silicone. Oil and other liquid lubricants are unsuitable.
13. Wheel bearings, washers, and bushings are prohibited-
14. The car must not ride on any kind of springs or suspension system, other than a suspension system that is actually carved from the pinewood block.
15. Loose materials are not allowed on the cars during the race.



Pre-Registration

Name: _____ **Pack#** _____

Rank: _____

Address: _____

City: _____ **Zip:** _____

Phone: _____

I agree to the rules outline above and understand that all ruling of the Race Committee are final

Cub Scout: _____

Parent: _____

For Further Information Contact:

Tracey Rankin	740-572-2096
Mark Hoppes	740-572-2620

Directions:

From Columbus:

I71 South to exit 69 SR 41

Turn Right on SR41

At first traffic light turn right on Carr Rd

At first road turn right on McArthur Rd

Jeffersonville Crossing, 1167 McArthur Rd

Pinewood Derby Signs will direct you to the correct store