Attention UC Students:
You are invited to participate in our Cub Scout VIP Pinewood Derby Race!

**Location:** University of Cincinnati, Tangeman University Center - Atrium  
**Date:** April 23, 2016; 10am-12pm Cub Scout Race, 12pm-1pm VIP Race

**What’s Happening?** Over 50 Cub Scouts from Urban Cincinnati will be bussed in to compete in the Pinewood Derby Race. They built cars in February and now have an opportunity to race in the exciting environment of UC. It’s an inspiring and energizing event, and we’d like to invite you to participate!

**What is the Pinewood Derby?** It’s an opportunity for youth to learn valuable skills about creating and competing. Each scout builds a wooden car from a kit (Google it for some ideas), then races against his peers. This is normally a parent/child activity. Since many of the youth in Urban Cincinnati come from single parent households, or don’t have the tools to make a car, we have outreach events so they can participate.

**Who are these Scouts?** This event is for the Hopkins District, which encompasses the Urban Core of Cincinnati. These youth are hungry to learn and grow, and we are able to reach over 2,000 scouts through in-school programs and outreach events like the Pinewood Derby.

**How Can I Participate?** We are opening the VIP Race to any UC Faculty, Staff, or Students. There is no cost to participate. The VIP Race will occur at noon, after the Cub Scout Race. We’ve attached the official Pinewood Derby rules. To participate, RSVP to Sarah Dods, and she will let you know where on campus to pick-up your Kit. Note that you will need access to a scroll saw and other minor tools to build the car.

**Why Participate?** To have fun, compete with fellow Bearcats, and learn more about Cincinnati’s Urban Scouts who are excited to visit UC.

If you don’t want to compete in the VIP Race, feel free to come out and see the event, even if only for a few minutes, to learn about the work we are doing. A huge thanks to the University of Cincinnati for supporting this endeavor!

If you would like to volunteer or build and race a car please call, text or email Sarah Dods by Wednesday, April 20th, 2016: 513-673-3667 or Sarah.dods@scouting.org

**Rules for this race are on the back side of this paper**
Race Rules

In an attempt to make the Pinewood Derby fair and fun for all Cub Scouts, the following rules will apply for everyone in the district. All cars must pass inspection to qualify for the race.

1. The car must have been made during the current year (the year in which the derby is held).

2. Width - overall width shall not exceed 2.75".

3. Length - overall length shall not exceed 7". (Note: check your length—cars out of the box are sometimes over 7" long.)

4. Height - overall height shall not exceed 3.5".

5. Weight - shall not exceed 5 oz. as determined by the official weigh-in scale.

6. Wheel bearings, washers, bushings and hubcaps are prohibited. (See below for additional wheel information.)

7. The car shall not ride on any type of springs.

8. Only dry lubricant is allowed.

9. No solid axles - only the official Grand Prix Pinewood Derby kits with nails for axles can be used. Wheelbase cannot exceed 4.75" enter to center of axle. Distance between wheels must be 1.75".

10. Wheels can be sanded to remove surface imperfections, but the treads must be left flat. Wheel diameter cannot be less than 1.180". No significant amount of plastic can be removed inside or outside of wheel. Only the official wheels supplied with the Grand Prix kit are acceptable. Cars with modified wheels will be disqualified.

11. Must have .375" clearance under the car body. Low hanging weights must be moved to another part of the car or recess into the bottom of the car to pass the .375" clearance.

12. Any details added must be within height, length, width, and weight limits.

13. No loose materials of any kind are allowed on the car. If anything falls off during/after a race, it stays off.

14. Upon completion of inspection, no further adjustments or lubricating will be permitted.

15. All decisions of race officials are final.

16. Most importantly...have fun!

[Diagram of acceptable and unacceptable wheels]