District Pinewood Derby

April 12, 2014

WHERE?

New Liberty United Methodist Church 26 Charlie Smith Road Braselton, GA 30517

(At the intersection of Ednaville Rd and Jesse Cronic Rd)

SCHEDULE

Friday April 11th, 2014:

6:30pm-8:00pm: Impounding (check car in)

Saturday April 12th, 2014: Day of Race

7:30am-9:00am: Registration

9:30am-1:00pm: Racing (Tiger and Cub)

- * CONCESSIONS AVAILABLE AT EVENT
- * TROPHIES FOR TOP THREE IN SPEED AND BEST-IN-SHOW.
 TOP THREE ADVANCE TO THE COUNCIL RACE AT SCOUT
 SHOW ON APRIL 26th.



HOW MUCH?

\$3 Early Bird Fee (by March 27th) \$4 Regular Fee (after March 27th) \$5 On-Site Fee (On April 11th)

For more information call: Brett Gallman (770) :	3//-/14/ <u>Ruies on Reverse</u>
2014 Chattahoochee District Pinewood Derby Race Pack # Boy's Name	
Phone # Amo	ount enclosed: \$
Payment Method: Check	Cash Card
Card Type: MasterCard Visa Discover Name on Card:	
Circle: Show / Speed Rank: Tiger / Wolf / Bear / Webe	elos Place at Pack Level: First / Second / Third
Name of car (REQUIRED):	Cubmaster Approval:
Emergency Contact Information: Name	Phone

Mail to: BSA, P.O. Box 399, Jefferson, GA 30549 6AC2 / 1-6801-260-20

PINEWOOD DERBY

2014 OFFICIAL RULES

Northeast Georgia Council, BSA

- 1. The car must have won first, second, or third in one of the official races of the Northeast Georgia Council, Boy Scouts of America.
- 2. The car must be Cub Scout made, but adults are encouraged to actively participate with their Cub Scout.
- 3. The car must have been built in the current scout year (since September 2013). Cars made in previous years may not be raced.
- 4. The car must be made from the official BSA Cub Scout Pinewood Derby Kit (#17006) using official BSA parts.
- 5. The axle slots cannot be moved from the original locations relative to the ends of the car.
- 6. The official BSA wheels must be **rigidly** attached in those slots with the nails from the original kit. Wheels may be sanded to remove ridges, but they may not be tapered **or narrowed**. **The rolling surfaces of** all four wheels must touch the track. If only three wheels touch the track, **or if only the wheel edges touch the track**, this provides an unfair advantage, and cannot be permitted. No wheel modifications will be allowed, i.e., "thinning, tapering, holes, shaving, etc." except as expressly stated to remove mold flash. "Lathe type" turning of the wheels is not allowed. All detail marks must remain visible on the entire wheel.
- 7. No wheel bearings, bushings, or washers of any type may be used.
- 8. The maximum weight of the car may not exceed 5 ounces (or 141.75 grams). Scales will be available at registration so final adjustments can be made. The scale used at registration and the race will be the official scale.
- 9. Dimensions for the finished car are as follows:

Width cannot exceed 2-3/4 inches (including wheels and axles).

Length cannot exceed 7 inches.

Ground clearance must be at least 3/8 inches.

Height cannot exceed 3 inches, to clear the timing device.

Minimum width of the car where the axles are inserted into the body must be 1-3/4 inches.

- 10. All cars will be weighed and measured at registration and must pass inspection in order to race.
- 11. The Volunteer Chairman in charge of the event will have the final authority to determine eligibility to race.
- 12. Added accessories such as windshields, driver, etc., are permitted from any source and may be used as long as width, length, and weight restrictions are met. Accessories must be permanently attached. No loose material of any kind (such as lead shot) is allowed in or on cars.
- 13. Hubcaps or any other material may not be installed on the wheels in such a way as to hold the dry lubricant against the axle.
- 14. The car may not have any type of springs or any type of self-propelling or starting devices.
- 15. Cars must belong to a currently registered Tiger, Cub, or Boy Scout.
- 16. If during the race, a car leaves the track, runs out of its lane, interferes with another car, loses an axle, etc., the heat will be rerun. If the same car gets into trouble on the second run, the contestant loses that race. Lubrication of any type may not be applied after the car is registered, this includes during repairs.
- 17. Cars with wet paint will not be accepted at registration.
- 18. Only dry powdered lubricant will be used.
- 19. Participants are responsible for providing any tools or materials to make any adjustments before or during the race.

For More Information Contact Brett Gallman at (770) 377-7147 or Phil Nichols at 404-316-2534