



2019 North Star District Scout Skills Show April 6, 2019 – Presque Isle Community Center



2019 North Star District Scout Show – will be held on April 6th at the Presque Isle Community Center!

Please plan to have your unit join us as we celebrate Scouting in Aroostook County.

Our opening will once again feature a Scout opening at 11am. Please bring your Unit flag and American flag

BOOTH DISPLAY:

- Please make sure your booth is set up prior to 10:00am on Saturday -

Make your booth activities fun and exciting for both the Scouts and the viewing public. Keep everyone active and avoid a static display. We are constantly amazed at the high quality of booths each year. **They are terrific!!**

In each booth, a Pack, Troop, Varsity Team, Venture Crew, Or Exploring Post will develop and stage LIVE demonstrations, supplemented by background and decorations. Display any of the vivid Scouting and Cub Scouting skills. A key point in each booth will be the Scouts in **ACTION** engaged in demonstrating the skills of the display.

- **AT LEAST TWO SCOUTS** must be in the booth always during the show with an adult leader in charge. **Uniforms should be worn**, unless the booth subject calls for a costume or other special attire. Wear clean, neat pants. If Scouts are painting or the like, aprons or other protection should be worn. **Remember the emphasis will be on action and appeal to the public.** It is recommended that shifts be arranged so that the Scouts are not in the booths longer than one hour. Dens or Patrols might be assigned a specific shift. Allow your Scouts time to go around and experience what other units are doing.
- ✓ **DEMONSTRATE AS WELL AS EXHIBIT: ACTION IS MOST IMPORTANT!!!**
Some subjects lend themselves to action better than others. Give things an interesting twist by using quizzes, demonstrations, etc. to provide an interaction between Scouts and the public. **INVOLVE THE PUBLIC IN THE ACTION.**
- **WHAT WILL THE UNIT PROVIDE:** After selecting a good subject and having it approved, decide the best way to display it. Make your demonstration interesting to the Scouts working in the booth as well as the public. **YOUR UNIT MUST PROVIDE:** All the necessary equipment for demonstrating the subject.

BOOTHS: LOGISTICS

Tables will be provided for you. Chairs are limited – it would be advised for your unit to bring their own.

ELECTRIC OUTLETS: will be provided when possible **only if requested prior to the show** in the booth application



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SETTING UP YOUR BOOTH DEMONSTRATION:

Saturday morning set up starts at 8am. Decorations, backgrounds, and all materials and properties in your booth will be your responsibility. The booths must be completed **BEFORE 10:00 am** and completely removed and cleaned up after the show closing and awards at 2:00 P.M. The unit must provide all tools, equipment and signs. The Recreation Center and Boy Scouts of America **WILL NOT** be responsible for loss, breakage or theft of equipment, clothing or materials of any kind. **BOOTHS ARE NOT TO BE CLOSED BEFORE 2:00 P.M.**

SIGNS: All units should display both American and Unit flags.

- ✓ Each unit is encouraged to have a large, attractive sign showing the unit number, community, sponsor and booth subject. We suggest that signs measure not less than 12''x 24'' and should be placed at eye level on stands.

After – the awards & closing at 2:00 pm you may dismantle your booth. All materials and props must be removed immediately following the show. All props, materials and rubbish should be taken home with you.

NO SALES FROM UNIT BOOTHS: You may have FREE GIVEAWAYS. No selling items. Possibility of popcorn show & sale – contact the council office if your unit is interested.

HEALTH AND SAFETY

Health and safety of activities in the booth are of primary importance both to those in the booth and the Council. We reserve the right to deny a booth subject if it could pose a threat of injury or safety to anyone.

The Show Committee reserves the right to regulate the use of audio-visual equipment, including the volume and frequency, if such interferes with your neighbors.

NO OPEN OR CLOSED FLAMES MAY BE USED

NO SMOKING: Smoking is strictly prohibited in the Center.

ADULT LEADERSHIP must be in attendance at all times and be at least 21 years of age.

FOOD AND DRINKS: Will be available to purchase. Proceeds will go toward supporting the District Scout Show and Pinewood Derby Race.



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2019 Cub Scout Pinewood Derby:

Each pack is eligible to send **4 Cubs and all their Lions** with cars to race in the district derby. Registration will begin following the opening. Lions racing will begin at 1:00pm, Cub racing will begin upon completion of the Lions Race. Each race will have followed the business race.

Cars must meet the required specifications –

- must use official BSA wheels and axles with no modification to the wheel base
- Weight must be no more than 5 oz and each car will be weighed in at check – adjustments to the car weight will be allowed at weight in
- Only powdered graphite is allowed for lubricant
- Cars that need to make adjustment will be given time to do so prior to the race. Any car that is judged to have made unofficial modifications will be allowed to race but not have a place in the winner's circle

Decisions of the race committee will be final

Remember: this race is for the Scouts to have fun – let's keep it simple and make it fun for them.

Scout BSA Pinewood Derby:

All Registered North Star District Scout BSA youth may enter to participate in the District Scout BSA Pinewood Derby race. Registration of Derby Cars will begin following the opening. The Scout BSA race will begin after the completion of the Cub Scout Race.

Cars must meet the required specifications –

- Scout BSA Pinewood Derby Cars must meet the 2019 Open Class Pinewood Derby Guidelines
- Decisions of the race committee will be final

Remember: this race is for the Scouts to have fun – let's keep it simple and make it fun for them.



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North Star District Scout Show Registration Form
Email information to: stephen.hughes@scouting.org
Cell Phone: 207-231-4675

Unit Number: _____ **Pack / Troop / Crew/ Post**

Unit Contact Person:

Name: _____

Address: _____

Phone number: _____

Email: _____

Our 1st choice for booth theme: _____

Brief description: _____

Our 2nd choice for booth theme: _____

Brief description _____

Yes, we would need access to electricity

We need tables – please indicate how many _____
(Please bring a couple of your own chairs)

We will arrive early Saturday morning – by 8am

We have several adults available to help clean up on Saturday after 2pm – thank you!

Derby racers:

Names of the 4 Cub and Lion Scouts who will represent our Pack:

(For additional Lion Scouts, use reverse side)

Cub Scout: _____

Lion Scout: _____

Cub Scout: _____

Lion Scout: _____

Cub Scout: _____

Lion Scout: _____

Cub Scout: _____

Lion Scout: _____



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BOY SCOUTS OF AMERICA®
KATAHDIN AREA COUNCIL

To: Community Partner
From: Katahdin Area Council
Re: Business Pinewood Derby

Request Your Participation in the 2019 Business Pinewood Derby

Overview: In order to support our local Scouts, the Katahdin Area Council is proud to announce the **5th Annual Business Pinewood Derby**. Having your Business sponsor and race their very own Pinewood Derby Car will help support the Scouts of Aroostook County attend summer camp. Attendance in Scout summer camp is the number one reason Scouts stay active in Scouting; the longer Scouts stay active; the greater opportunity they have to learn life changing values.

Event Dates: March 1st to April 5th Build Pinewood Derby Car
April 6, 2019 Pinewood Derby Race Starts at 12:30pm

Sponsorship: \$50.00 (Includes official BSA Pinewood Derby Kit)

Awards: The Katahdin Area Council will present a:
Traveling Plaque to the Fastest Car.
Trophy for best design.

All proceeds will support local Scouting!

Fax or e-mail the Derby Entry form to Katahdin Area Council to:

Stephen Hughes
District Executive
Stephen.hughes@scouting.org
Fax: 207-866-3283
Phone: 207-866-2241



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North Star Pinewood Derby Participation Form

Name:		Title	
Company:			
Address:			
City, Zip			
Phone:			Fax:

<input type="checkbox"/> I'm happy to Support the North Star Business Pinewood Derby.	
Exact Description:	2019 Derby Sponsorship: \$50.00 Includes a BSA Pinewood Derby Kit. All other materials used are the responsibility of the Participant.
Locations:	Presque Isle Community Center 22 Chapman Rd Presque Isle, Maine 04769 April 6, 2019 Start Time 12:30pm
Sponsorship payment included:	Yes No
Sponsorship payment to be billed:	Yes No

- I understand the Pinewood Derby is open to all business in the Katahdin Area Council.
 - I understand that the Pinewood Derby is an open class event, with only gravity used to propel the car.
 - I understand that all decision made by the Katahdin Area Council are Final.
- Signature: _____

Send to: **Katahdin Area Council, BSA**
Attn: North Star Pinewood Derby
 PO Box 1869
 Bangor, ME 04402-1869

Questions? Contact: **Stephen Hughes, Pinewood Derby Advisor**
Stephen.hughes@scouting.org
 Phone 207-231-4675
 Fax 207-866-3283

Thank you for your support



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Katahdin Area Council • Boy Scouts of America

2019 Open Class ...

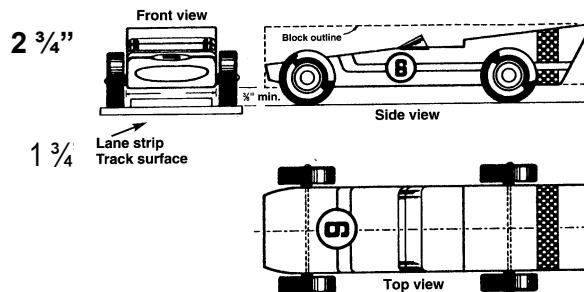
Pinewood Derby Guidelines



Open Class Race: Not for Cub Scouts... open to Business/Supporters in Aroostook County
 This is not your typical race. This race is for creative competitors out there to test their skills by bending the standard pinewood derby rules to create the fastest gravity driven car possible.

Section I. Car Specifications

- A. Width: Shall not exceed 2 3/4 inches/ 69.85 mm
- B. Length: Open Class
- C. Height: Open Class
- D. Weight: Open Class
- E. Wheelbase: Open Class
- F. Bottom Clearance: 3/8 inches between track and car
- G. Wheel Clearance: 1 3/4 inches between wheels



Section II. Design and Construction

A. General Design

The Official Pinewood Derby Kit supplied by the Boy Scouts of America will be used in some fashion. Kits will be supplied by the Katahdin Area Council. Accessories can be used as long as the car meets all specifications (see Section I) Cars must be freewheeling with no starting devices and must be propelled by gravity only. The front of the car must be constructed so that it does not overhang the starting gate system (see Figure 3)

B. Car Body

The body may be hollowed out and the use of wood or metal may be used to build the car up to the maximum allowed dimensions and weight (see Section I). Details (i.e.: steering wheel, driver, etc.) will be permissible as long as they do not exceed car specifications and are firmly in place. **THIS IS AN OPEN CLASS BE CREATIVE!!**

C. Wheels and Axles

Any wheels or axle may be used as long as the car meets all specifications (see section I) Modifications to The wheels are permitted (i.e. ground to a fine line, rounded, tapered, grooved or any other kind of modification, see (Figure 2). Wheel and Axle placement is at builder's discretions. The use of washers, bearings, bushings, spacers as well as the use of solid axles, any type of springs or suspension are allowed to be used on the car. **THIS IS AN OPEN CLASS BE CREATIVE!!** At least one wheel must touch the track surface. Powdered Graphite, BSA Axle Lube, oil, grease, silicone or liquid graphite are permitted. **Any lubricant applied must be done in a manner not to damage the track surface.**

D. Racing Results.

To determine the fastest car, each car will race once per lane (3 Lane Track) the winner will be determined by the fastest average time (Total time /3 = winning time). In case of a tie the winner will be determined by the car's fastest lane time. To determine the Best Design, car's will be voted on by the North Star District Committee.

