

LUNCH BOX DERBY RULES

- Derby cars must be made of only fruits and vegetables. Wood skewers will be given to each scout for axles by the cub master. Toothpicks and smaller skewers will be available for adding details to the cars. No other materials may be used.
- Derby cars must use at least two axles. No one-wheeled cars allow. (The Bolte Orange Rule)
- Derby Cars must be constructed at the pack meeting. No pre-engineering or wind tunnel testing prior to the pack meeting.
- All cutting with a knife must be done by adults. We are in a Rockwood School facility and boys are not allowed to have knives in their possession. Also, due to the limited space to construct the vehicles, proper spacing does not allow Scouts to use their knives.
- There is no weight limit. The width of the derby car is limited to the width of the track (approximately 18")
- Each rank will be racing against each other (plus a sibling race). There will be trophies for 1st, 2nd and 3rd in each rank and for siblings. Webelos 1 and 2 will compete together as a single Webelos Rank. Groups are: Tiger, Wolf, Bear, Webelos and Sibling.
- Each derby car will get 3 runs down the track. Its distance will be measured to the point it first leaves the white paper track.
- Once a derby car has run 3 times down the track, take photo of it and put it in the garbage please.
- Anyone seen outside the cafeteria with their derby cars, throwing/kicking fruits and vegetables or any other acts not respectful of the premises will cause them to lose their chance at any of the trophies and may be asked to leave the pack meeting.
- **HAVE FUN!!!**