



December Pack Activity

(Space Derby)

Before Outing

- Pack needs to create a Space Derby Track
 - Supplies can be purchased at the Tacoma Scout Shop or ordered online.
 - Space Derby Accessory Kit contains 300 feet of spooled monofilament line for the track, four Space Derby Carriers, and a swivel snap to prevent the line from coiling: <https://www.scoutshop.org/space-derby-accessory-kit-17099.html>
 - It would be a good idea to have some spare parts:
 - Rubber Bands: <https://www.scoutshop.org/space-derby-rubber-bands-17097.html>
 - Space Derby Carrier: <https://www.scoutshop.org/space-derby-rubber-bands-17097.html>
 - Winder: <https://www.scoutshop.org/space-derby-rubber-band-winder-7910.html>
 - Propeller Assembly: <https://www.scoutshop.org/space-derby-propeller-assembly-unit-17096.html>
- Pack will also require the ability to live stream the event.
- Test your set up to figure out how much winding is required to get a rocket to the end of your track.
- Put together a bracket by age level so there will be a 1st, 2nd, and 3rd for each rank and for the overall pack.

At Outing

- The MC will be live streaming a series of races.
- Depending on the pack size and number of races, it can be made double elimination, so a rocket is raced on a different side of the track.
- Announce 1st, 2nd, and 3rd place winners for each grade level (K-5)
- Race all the 1st place winners from each grade level in another double elimination race to get overall 1st, 2nd, and 3rd place winners on the pack level.
- Remind them when the January Pack Meeting is.
- Send out a follow-up of the event and details for the next meeting.