

Toys to Nome: Engineering Challenge

Rookie Iditarod musher, Ryan Anderson, has partnered with TLC Toys to bring something new and unique down the Iditarod Trail... handmade wooden toys!

Read the article here: <http://tinyurl.com/gr6u2ph>

According to the article in the International Falls Journal, how many toys will Ryan be taking on the trail? _____

According to Mel Hartman at TLC Toys, the toys will weigh about half a pound each.

If this is true, how much weight in toys will Ryan need to carry down the trail? _____

You challenge: Design a way for Ryan to take these toys on the trail.

Design Challenge Framework

Challenge: What is the design challenge?	
Criteria: What are the requirements for this design?	Considerations: What do you need to keep in mind as you design?
Materials:	Tools
The Plan:	

