



Episode Synopses for December 2021

Feed Date	Episode #	Synopsis
12.08.21	#B-111	Our host introduces us to Lance; he's invented a hydration system that's part of your hockey gear, so your water is always with you. Will it beat even the fastest skaters when it comes to taking a water break? We also meet Marcus and his hockey equipment dryer. While our host modifies sports equipment in an attempt to better his performance.
12.15.21	#B-112	Our host introduces us to Ben; he's invented an electric motorbike half the size of a common street bike, which moves at city speeds – environmental and practical. But with the amount of work involved, can he get it road ready? We also meet Kirsten and her fun flying disk. While our host gives us do-it-at-home tips to make a flying vehicle of our own: the ultimate paper airplane.
12.22.21	#B-113	Our host introduces us to Daniel; he's invented a new sound for a smoke alarm. Could it be better than a regular alarm? He'll show his invention at the local fire station and test it with a tough crowd - at a sleepover party. Will he prove his invention works or will the test be a snore? We also meet Scott, and his all-in-one card. While our host gives us do-it-at-home tips on how to make our very own piggybank.
12.29.21	#B-114	Melissa from Sarnia, Ontario presents her invention a "CPR Training Simulator" designed to help kids learn the proper CPR technique. Matthew from Barrie, Ontario presents "The Algaenator", a device he's invented that uses plant algae to clean car exhaust. Melissa leads Team DaVinci against Matthew and his Team Newton in the Invent-Off Challenge to see who can design the best Safety Bike! But before the big challenge, both teams compete in a mini challenge for a reward. In the Wind n' Wheels mini-challenge, the teams build and race breath powered sports cars.