

ESPC 2013 - Lethbridge (Alberta)



Biographie

My name is Kyle John Lefort, I'm a student in my final year at Cape Breton Highlands Academy and this is my third year at the Canada Wide Science Fair. I love sports and I'm an athlete on my school's soccer, cross country, volleyball, basketball, table tennis, and track and field teams; I'm also the President of the Cape Breton Highlands Academy Student Council.

Kyle Lefort

An Efficient Solution to Free Hot Water

Défi:	Énergie
Catégorie:	Sénior
Région:	Strait
Ville:	Chéticamp, NS
École:	Cape Breton Highlands Academy-Education Centre
Sommaire	: The purpose of this project was to design a heating system component that
	would extract and reuse energy lost through the walls of a chimney. Once a
	reduced-scale working-model of the system was developed, tests were
	conducted and projections were made to determine how much money a

household would save with a full-sized version of the system installed.



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