

CWSF 2009 - Winnipeg, Manitoba



Samuel Kuyek

The Skimmer 2000

Division: Health Sciences / None

Category: Junior

Region: Fraser Valley

City: Abbotsford, BC

School: Clayburn Middle School

Abstract: This innovation is the Skimmer 2000, a lightweight, durable pool skimmer. My objective is to overcome the frontal resistance and the existing weight of the present skimmer as well as offering a large capacity net for collection of debris. The Skimmer 2000 features a skimmer pole with holes in it allowing water to pass through the pole.

Biography

Hello, my name is Samuel Mayer Kuyek. I am a grade 7 student at Clayburn Middle School in Abbotsford, British Columbia. I am 12 years old and the youngest member of my family with a brother (16) and a sister (19). My hobbies include mountain biking, snowboarding, cooking, and I have been playing the drums since I was 8 years old. I am also a member of my local football team, the FALCONS at the junior bantam level. I am very much looking forward to the Canada Wide Science fair in Winnipeg!