

CWSF 2008 - Ottawa, Ontario



Tyler James Landry, Spencer Slaney

You are Under Fall-Arrest

Division: Health Sciences / None

Category: Junior

Region: Sudbury

City: Sudbury, ON

School: R.L. Beattie P.S.

Abstract: This project explores the benefits of incorporating an alarm device to the Fall-Arrest systems currently used in Ontario. Our experiments showed that adding a tethered alarm (activated by a release-pin in the event of a fall, thereby promptly alerting workers that an accident has occurred), is an efficient and economic way to minimize the risk of harm and/or death from suspension trauma in the workplace.

Biographies

Tyler James - Tyler James Landry I was born in Sudbury, Ontario May 1st, 1995 to my proud parents Mark and Patricia. In September, 2001, my family welcomed a new addition, my little sister Sara. I am currently attending R.L. Beattie Public School. I am in Grade 7, in the French Emersion program. I currently hold a brown belt in Goju-Ryu Karate and will be striving to obtain my black belt in the next year. My interests are soccer, fishing, bass and electric guitars, but my true passion is gaming. I am keenly interested in the history of the First and Second World Wars. I also enjoy watching all types of movies, listening to classic rock and reading. In the ...

Spencer - I am the youngest of four children, and am currently in grade seven. At school, I have been helping by monitoring kindergarden students before class and during recess. My favorite subjects are science and music. I am originally from Kirkland Lake Ontario- where I spent the first half of my life. I enjoy spending time outdoors; swimming; camping; and cycling. As a hobby, I play the guitar and design computer games. When I grow up, I wish to become a Veterinarian or a Therapist because I really enjoy helping others.

Awards

Value

S.M. Blair Family Foundation Award - Junior	\$500
Sponsor: S.M. Blair Family Foundation	
Total	\$500