



## ESPC 2010 - Peterborough (Ontario)



## Biographie

I am a grade eight student at Centre Consolidated School, located near historic Lunenburg on the South Shore of Nova Scotia. I am the middle child in my family, and have two brothers. I play all the school sports I can manage as well as many outside of school. I particularly enjoy hockey and in the past season played Bantam AAA. Last year I was fortunate enough to be selected and play for a provincial high performance team. The team was selected to play in a tournament against similar teams from all other Atlantic provinces, which we ended up winning. In the summer I sail and play soccer and usually fit in several weeks of hockey. I am interested in most aspects of science, especially medicine and oceanography.

## Alex Mann

Up in the Air - VOC Production by Phytoplankton

Division:	Sciences de la santé
Catégorie:	Junior
Région:	South Shore
Ville:	Lunenburg, NS
École:	Centre Consolidated School
Sommaire:	Very little is understood about th

**mmaire:** Very little is understood about the relationship between phytoplankton and the volatile organic compounds (VOCs) they produce. It has been reported that the quantity and type of VOCs varies from species to species, although other variables likely play a role. This relationship was studied in the laboratory as well as through analyzed field samples.

Prix	Valeur
Mention honorable - Sciences de la terre et de l'environnement	100,00 \$
Junior	
Commanditaire: Suncor Énergie Inc.	
Total	100,00 \$



Sciences jeunesse Canada B.P. 297 Pickering (Ontario) L1V 2R4 www.youthscience.ca / info@youthscience.ca 416-341-0040

