



CWSF 2011 - Toronto, Ontario



Natalie Fisher

Evergreen Ever Gone? The Anti-cancer Properties of Oils from Evergreens

Challenge: Health Category: Senior

Region: Chignecto West
City: Upper Stewiacke, NS
School: South Colchester Academy

Abstract: Discovering new treatments for cancer that are effective in killing and

preventing cancerous growth would be of great importance. In this project, The essential oils from five evergreen trees were extracted. These oils were then tested to see if they have an effect on two lines of cancer cells. Each evergreen tree was successful in killing the cancer cells, however the best

was Red Spruce.

Biography

My name is Natalie Fisher, I am 18 years old. I attend South Colchester Academy in Brookfield Nova Scoita. Next year I am planning on attending Dalhousie University, to take my B.Sc.

Awards	Value
Excellence Award - Senior - Bronze Medal	\$300
Sponsor: Youth Science Canada	
The University of Western Ontario Scholarship	\$1 000
Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: University of Western Ontario	
University of Ottawa Entrance Scholarship	\$1 000
Senior Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: University of Ottawa	
Total	\$2 300



