

CWSF 2005 - Vancouver, British Columbia



Olivia MacNeill

Absorbent Sorbents

Division: Earth & Environmental Sciences

Category: Junior

Region: Chignecto East

City: Pictou, NS

School: West Pictou Consolidated

Abstract: This project compares three products currently used in oil spill cleanup to a product not currently used... cattails. Four experiments were conducted. The tests results determined how much oil the materials could hold, their absorbency rate in oil and water, and their capillary action.

Awards	Value
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Earth & Environmental Sciences - Junior Sponsor: Petro-Canada	\$300
Total	\$1 300