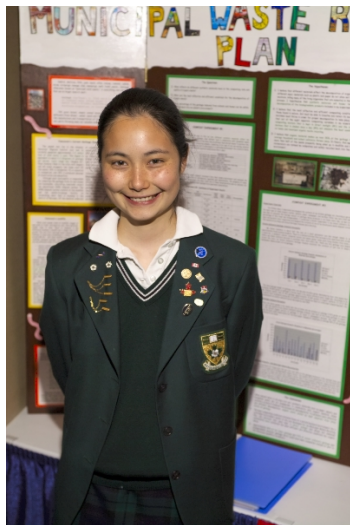


CWSF 2005 - Vancouver, British Columbia



Caitlin Ohama-Darcus

A Pollution Solution: The Municipal Waste Recycling Plan

Division: Earth & Environmental Sciences

Category: Intermediate

Region: Greater Vancouver

City: Vancouver, BC

School: York House School

Abstract: Canadians generate approximately 2.2 kilograms of solid waste every single day, the majority of which is organic material. Based on the results of three composting experiments, I have developed a convenient, cost-efficient and nature-friendly garbage disposal system for the city of Greater Vancouver. The Municipal Waste Recycling Plan is a solution for our pollution.

| Awards | Value |
|---|-------|
| Honourable Mention - Earth & Environmental Science - Intermediate | \$100 |
| Sponsor: Petro-Canada | |
| Total | \$100 |