

## CWSF 2005 - Vancouver, British Columbia



### Randa Stringer

#### Nouveau Garbage

**Division:** Earth & Environmental Sciences

**Category:** Junior

**Region:** Victoria County

**City:** Cameron, ON

**School:** Central Senior

**Abstract:** I investigated the relationship between the natural environment and garbage. Through density change, qualitative observations and bacterial analysis I found that, although our modern materials are meant to be durable, they actually decompose in a landfill to create harmful leachates that seriously damage our environment.