

# CWSF 2005 - Vancouver, British Columbia



## Celise Kowalchuk

### Greasy Secrets

**Division:** Earth & Environmental Sciences

**Category:** Intermediate

**Region:** Parkland

**City:** Foam Lake, SK

**School:** Foam Lake Composite School

**Abstract:** Used motor oil contains toxins including aromatics and heavy metals of concern. I tested the efficacy of a means of oil purification called soil washing. The tests I conducted were lab based and designed to develop a soil washing protocol.

Awards	Value
Honourable Mention - Automotive - Intermediate Sponsor: AUTO21	\$100
Total	\$100