

# CWSF 2005 - Vancouver, British Columbia



## Brandon Sletten

### Carbon-Aided Leverage

**Division:** Engineering & Computing Sciences

**Category:** Senior

**Region:** Southeast Saskatchewan

**City:** Fillmore, SK

**School:** Fillmore

**Abstract:** The purpose of this project was to design and test a device that automatically opens an electric garage door when there is an excess level of carbon monoxide. This allows the carbon monoxide to escape and return to a healthy level.

Awards	Value
Peter W. Newman Award	\$1 000
Sponsor: Canadian Council of Technicians and Technologists	
Total	\$1 000