

## CWSF 2006 - Saguenay, Québec



### Jessica Johnson

#### Beat the Breathalyzer

**Division:** International

**Category:** Senior

**Region:** Tri-County

**City:** Digby County, NS

**School:** St. Mary's Bay Academy

**Abstract:** "Beat the Breathalyzer" was completed to discover whether products containing alcohol would have an affect on the results of a breathalyzer. Each product was tested on a breathalyzer. None of these products were detected because the chemical structure of alcohol (ethanol) is different from the alcohol contained in these products.