

# CWSF 2006 - Saguenay, Québec



## Heidi Cossey, Nikki Holt

### The Bacterial Growth on the Lids of Popcans Which have been Stored and Packaged Differently

**Division:** Physical & Mathematical Sciences

**Category:** Intermediate

**Region:** Central Alberta

**City:** Innisfail, AB

**School:** Innisfail Junior Senior High School

**Abstract:** Our science fair project involved growing bacteria that we swabbed from the lids of pop cans which were stored and packaged differently. These bacteria were once contained on pop cans lids from 8 different locations. We've concluded that ice and refrigeration are the best two sterilizers for pop cans.

Awards	Value
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Life Sciences - Intermediate Sponsor: Pfizer Canada	\$300
Total	\$1 300