





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



Youth Science Canada PO Box 297 Pickering ON L1V 2R4 www.youthscience.ca / info@youthscience.ca 416-341-0040

