

# CWSF 2005 - Vancouver, British Columbia



## Gillian Haugen-Koechl

### Tree Bark vs. Bacteria

**Division:** Health Sciences

**Category:** Junior

**Region:** Northern British Columbia

**City:** Charlie Lake, BC

**School:** Charlie Lake Elementary School

**Abstract:** Long ago the natives used bark decoctions to treat open wounds. I made five different types of tree bark decoctions to test their ability to fight bacteria. Problem causing bacteria were collected from different sources to test the decoctions. The results were amazing!

Awards	Value
Dr. Michael Smith Innovation Award - Junior Sponsor: Canada Foundation for Innovation	\$500
Total	\$500