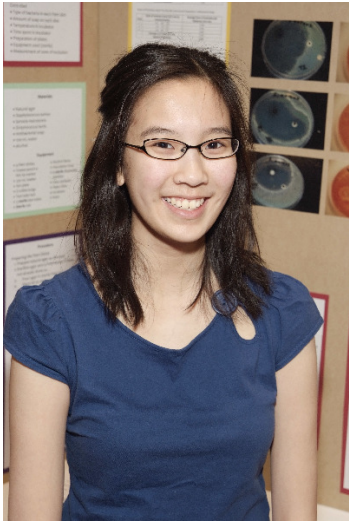


## CWSF 2008 - Ottawa, Ontario



### Andrea Tang

#### The Effect of Antibacterial Soap on Different Types of Bacteria

**Division:** Life Sciences / None

**Category:** Senior

**Region:** Regina

**City:** Regina, SK

**School:** Thom Collegiate

**Abstract:** This project strived to test an antibacterial soap on different types of bacteria. Paper soap disks were soaked in the antibacterial soap and were placed in dishes consisting of three different types of bacteria: *S. aureus*, *S. marcescens*, and *Strep. Lactis*. The zones of exclusion were measured and data was gathered to form a conclusion.

#### Biography

My name is Andrea Tang and I am a student from Regina, Saskatchewan. I am currently in grade 12, working on my IB diploma at Thom Collegiate. I have been dancing since I was 5 years old, trained in ballet and modern dance. While I am not dancing, I also enjoy playing my trombone in various school bands and orchestras, knitting, and reading historical fiction and fantasy novels. I am very fortunate to have had the opportunity to travel to many places. I have been to regions in Europe, Asia, the United States and Canada. After graduation, I am planning to attend the University of Saskatchewan in the Faculty of Arts and Science. This is my second CWSF, and I am excited for the week's events.