

## CWSF 2007 - Truro, Nova Scotia



### Sylvia Dziak

#### F1 vs F2

**Division:** Physical & Mathematical Sciences / None

**Category:** Senior

**Region:** Northern Saskatchewan

**City:** La Ronge, SK

**School:** Churchill Composite H.S.

**Abstract:** My project: to see if the first-generation invigor 1520 canola seed is better than its second-generation seed. I planted six F1 seeds and six F2 seeds in their own individual containers per test. I did a total of seventeen tests, which is a total of 204 plants. At the end of each test the leading seed was the F1 seed 81% of the time.

#### Biography

I have my grade 8 in the royal conservatory of music for piano, and I am also in cheerleading and pom. This is my third time coming to nationals, my first time I brought home a bronze medal. I love to travel and have been to over 5 difference countries. Next year I plan on attending University of Regina to study environmental engineering.

#### Awards

#### Value

Honourable Mention - Life Sciences - Senior Sponsor: Pfizer Canada	\$100
Total	\$100