

## CWSF 2007 - Truro, Nova Scotia



### Danielle Appavoo

#### Infuenza Invaders!

- Division:** Life Sciences / None  
**Category:** Junior  
**Region:** Avon Maitland-Huron Perth  
**City:** Goderich, ON  
**School:** Colborne Central P.S.  
**Abstract:** A video game written in BASIC programming language was adapted to incorporate health education graphics and sound files relating to the importance of hand washing. Soap usage by a classroom of kindergarteners before and during playing the game. A five percent increase in soap usage was recorded during game play.

#### Biography

I have played the violin for 8 years and have participated in a junior orchestra for 2 years. I have completed a 4-H sheep club. I have achieved my yellow belt in Ju Jitsu. I enjoy downhill skiing, swimming, and sailing. I enjoy taking pictures. I aspire to be a movie director or producer.