



CWSF 2007 - Truro, Nova Scotia



Biographies

Anne - Hello my name is Anne Theilmann and I am in grade 7 French Immersion at Summerland Middle School in Summerland, British Columbia, where I live with my parents and older brother. I have gone to 2 other schools, one which was an all French school. I love to play school sports like volleyball, basketball, field hockey and track and field. I am on the Penticton district soccer team which is really fun and you get to meet a lot of new girls. I enjoy most sports and always try to do better at them. I also figure skate almost all year round and I am helping teach younger kids to skate, and to cross country ski in the winter. In my spare time, which ... Clara - I am in a grade seven, French immersion class at Summerland Middle School in British Columbia. I live with my parents, two older sisters and dog. When I'm not at school I spend my time playing violin, playing soccer and other sports, reading lots and lots of books, baking, mowing the lawn, watching CSI, listening to music, and writing poetry. I have recently won an award for my poems in a local writing contest. This year I was chosen by my teammates as the captain of our soccer team. In the summer I love to spend as much time as possible at Pioneer Pacific camp on Thetis island where we tube, waterski, wakeboard, sail, kayak, canoe, swim, sin...

Anne Theilmann, Clara Salter

Survival of the Batteries: Effect of Extreme Temperature on Alkaline Batteries

Division:	International / None
Category:	Junior
Region:	Central Okanagan
City:	Summerland, BC
School:	Summerland Middle School
Abstract:	Three brands of batteries were tested at temperatures ranging from -150°C to 50°C to see if they would work. Alkaline batteries functioned very poorly or not at all at extreme cold temperatures (-150°C/-80°C), but worked better than normal at high temperatures (e.g. 50°C). There was a difference in the three brands tested, with Energizer being the most robust at all temperatures.

Awards	Value
Honourable Mention - Physical & Mathematical Sciences - Junior	\$100
Sponsor: Encana Corporation	
Total	\$100



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