

## CWSF 2009 - Winnipeg, Manitoba



### Victoria Jacklyn Evans, Brittany Patricia Reeves

#### The Effects of Red Bull on a Daphnia's Heart Rate

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

**Category:** Junior

**Region:** Victoria County

**City:** Lindsay, ON

**School:** Central Senior School

**Abstract:** The true effects of Red Bull need to be investigated on daphnia and reported. By testing the effects of Red Bull on daphnia heart rate and combining it with other stimulants and depressants, we will highlight the dangers of consuming Red Bull.

#### Biographies

Victoria Jacklyn - I'm Victoria Evans I'm from Lindsay ON. I'm in grade 8, and I go to a middle school called Central Senior. I am very athletic, I participate in all the school sports and I play competitive volleyball for Durham attack outside of school. I have a 85% average and I can't stand math :) I have two sisters one older and one younger, Jessica 15 and Michelle 10. I have two dogs Sasha and Panda, two cats Mittens and Patchis and a rat named moo. My favorite subject is science and I can't wait till the science fair!

Brittany Patricia - Hi, my name is Brittany Reeves, I am in a family of six, my three brothers, Ryan, Nathan, Adam, and I, and my mom and dad, Kenny, and Debbie. I enjoy getting involved in school activities, such as, sports, and intramurals. The sport that is at our school currently is Track and Field, and I plan on going out for the team. I just finished my season for basketball in school and for O.B.A, Ontario Basketball Association. I do well in school, and I have a strong interest in science and math. In the future I plan to study both. I hope to be an architech when I grow up. I have many friends at school, who are very supporting and are happy about this...

#### Awards

#### Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Life Sciences - Junior Sponsor: Pfizer Canada	\$300
Total	\$1 300