

CWSF 2008 - Ottawa, Ontario



Jasmyrn Cunningham

Affected or Not Affected - That is the Question

Division: Engineering & Computing Sciences / None

Category: Junior

Region: Frontenac, Lennox & Addington

City: Kingston, ON

School: Module Vanier Elementary School

Abstract: This project studied how certain contaminants affected earthworms over a period of 10 days. This was measured by testing the earthworm's health, how much they had eaten throughout the experiment, and how many had died, among other things. The earthworms who were most affected were those who had eaten the least and whose contaminants had the lowest pH (were the most acidic).

Biography

My name is Jasmyrn Cunningham, and I am 13 years old. I enjoy playing basketball and the trumpet. I am also involved in Sea Cadets, and enjoy sailing with them. Before joining Sea Cadets, I was a part of the Navy League. There I won Petty Officer of the Year (an award to the Petty Officer who showed best leadership quality), and was also part of the First Aid Team where we (my team, as I was captain) placed in 1st at the Regional Competition, and 4th in the Provincial Competition. At my school, Module Vanier, I am currently in French immersion, and am part of the Student Council as well as the media group. In the Student Council we plan events such as school dances, and in the Media Group we take pictures of such events, as well as write the school newsletter. I am going to Kingston Collegiate and Vocational Institute next year for grade 9, and will be taking the Junior Baccalaureate Program, which leads up to the International Baccalaureate Program in grades 11 and 12. I plan to go to university to study to become a veterinarian after high school.

Awards

Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Earth & Environmental Sciences - Junior Sponsor: Petro-Canada	\$300
Total	\$1 300