

CWSF 2007 - Truro, Nova Scotia



Shay Seiler

What Do Worms Like?

Division: Physical & Mathematical Sciences / None

Category: Junior

Region: London District

City: Strathroy, ON

School: North Meadows P.S.

Abstract: I investigated the effect that herbicides, pesticides, and fertilizers had on the habitat use of earthworms, *Lumbricus terrestris*. I used *Lumbricus* because it is our common earthworm, and I wanted to see if the widespread use of these chemicals would have a negative effect on them.

Biography

I am in grade 7, and my favourite class is math. I also enjoy gym class very much. I was on the school's competitive basketball team, where we came in first in our region. I am also on the town of Strathroy's competitive basketball team, called the Strathroy Jammers. I was also in recreational hockey throughout the winter. At home, I like to play online fantasy games. And, I collect basketball cards. At this point, I think that I would like to go into Archeology, especially Egyptology.