

CWSF 2008 - Ottawa, Ontario



Tatjana Medakovic, Wardah Nasir

Quit Buggin'

Division: Biotechnology / None

Category: Junior

Region: Bay Area

City: Hamilton, ON

School: Sir Wilfrid Laurier E.S.

Abstract: Our purpose was to synthesize environmentally friendly, effective, homemade insecticides. We were confident that such insecticides could be synthesized. Raid™, garlic/chilli powder, boric acid, baking soda, and vinegar insecticides were tested on ants and crickets. We observed the insects after 2 hours and 24 hours to examine their condition. Our ranking from best to worst: Raid, garlic/chilli powder, vinegar, boric acid, baking soda.

Biographies

Tatjana - I am a 14 year old girl. I was born in Knin, Krajina (which is now part Croatia). I have one 12 year old brother. My favourite subjects in school are; science, language and art. I have been told many times that I am talented in the arts. In school I participate in the science-fair, volley-ball, basket-ball, base-ball, choir, recycling, equity club, and an art project for the Hamilton Harbour. I also enjoy reading, music and dancing. I like seeing new places because it's different from where I live. I also like seeing varieties of art work because it is so interesting and sometimes gives me inspirations for my own art work. I also like photogra...

Wardah - I'm a muslim girl, that goes to Sir Wilfrid Laurier School in Hamilton, Ontario. I have 2 sisters, a brother and two very loving parents. I love to keep myself busy with enjoyable activities. As well as participating in the science fair, I enjoy participating in various school activities such as basketball, volleyball, equity club, environmental club, choir, musical plays, track and feild, talent shows and cross country. I also participate in activities at my mousque (I like to stick with religious stuff as well). Sometimes I feel like I'm doing too much, especially when we're given alot of homework, but it's worth it! My intrests includes re...

Awards

Value

The University of Western Ontario Scholarship Silver Medallist - \$1500 Entrance Scholarship Sponsor: University of Western Ontario	\$1 500
Silver Medal - Biotechnology & Pharmaceutical Sciences - Junior Sponsor: Rx&D Health Research Foundation	\$700
Total	\$2 200