

CWSF 2008 - Ottawa, Ontario



Courtney Halldorson

Change is a Must(ard)!

Division: Biotechnology / Environmental Innovation

Category: Intermediate

Region: Parkland

City: Elfros, SK

School: Foam Lake Composite High School

Abstract: For my science fair project I am going to find out if reconstituted dry mustard can kill bacteria in contaminated water and the bacteria on contaminated spinach. I chose this project because I have read articles about recalls of contaminated spinach and I wondered if the disinfectant properties of mustard could be used in the ready-to-eat produce industry.

Biography

My name is Courtney Halldorson. I am 14 years old and enjoy many activities. I participate in basketball, volleyball, baseball, drama, dance, swimming, and track. I like to bake, cook meals and make crafts. My favorite foods are noodles, chocolate, ice cream and pickles. I don't like olives and, sometimes, my brother. I love going shopping and being with my friends. Last year I won 3rd place in our local science fair and got to go to Canada Wide Science Fair in Nova Scotia. I have won awards or medals in track, music festival (speech arts), dance competition, and poster contests. I plan on becoming a pharmacist after attending the University of Victoria and one day, open up my own pharmacy.

Awards

Value

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| The University of Western Ontario Scholarship Silver Medallist - \$1500 Entrance Scholarship Sponsor: University of Western Ontario | \$1 500 |
| The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario | \$1 000 |
| Bronze Medal - Environmental Innovation - Intermediate Sponsor: EnviroExpo, Presented by VIA Rail Canada | \$300 |
| Silver Medal - Biotechnology & Pharmaceutical Sciences Intermediate Sponsor: Rx&D Health Research Foundation | \$700 |
| Total | \$3 500 |