

CWSF 2008 - Ottawa, Ontario



Alexandria Slough

The Survival of the Marigold

Division: Physical & Mathematical Sciences / Environmental Innovation

Category: Junior

Region: Carlton Trail

City: Bulyea, SK

School: William Derby

Abstract: This project tested the effect of household detergents on marigolds. Marigolds were watered with a variety of laundry detergents diluted with water. Some laundry detergents destroyed natural materials, while phosphate free and non-alkaline detergents confirmed that they are environmentally friendly. This was analysed by man-made measuring devices and human observation.

Biography

My name is Alexandria Slough. I am 12 years old and in grade 7. I go to William Derby School. I live on a mixed farm near Bulyea, SK. I have 2 brothers. The activities I enjoy are volleyball, track, skating, golfing, football, hockey, baseball and scrapbooking. I also enjoy spending time with family, babysitting and hanging out with friends. I love animals. I also dance, I do tap, jazz, hip hop. I also do opening and finale.

Awards

Value

Honourable Mention - Life Sciences - Junior	\$100
Sponsor: Pfizer Canada	
Total	\$100