

CWSF 2012 - Charlottetown, Prince Edward Island



Avery Dextrase

Where the Butterflies Roam

Challenge: Environment

Category: Junior

Region: Peterborough

City: Peterborough , ON

School: Westmount P.S.

Abstract: The purpose of my project was to find out whether rural or urban meadows had more butterflies and more butterfly species. I surveyed two meadows of each type nine times each. Even though the urban sites had more flowers, the rural sites had more butterflies and butterfly species. I believe that it was the environment surrounding the sites that affected the number of butterflies.

Biography

My name is Avery Dextrase. I'm fourteen years old and I'm in grade eight at Westmount Public School in Peterborough Ontario. I play basketball and soccer and I play the piano. I love animals and I enjoy reading and spending time outdoors. I've had an interest in butterflies for a long time and wanted to do a project on them. I have also noticed that the butterfly watching is better in the country than in the city and wanted to find out why.

Awards

Value

Excellence Award - Junior - Silver Medal Sponsor: Youth Science Canada	\$700
Western University Scholarship Silver Medallist - \$2000 Entrance Scholarship Sponsor: Western University	\$2 000
Total	\$2 700