

CWSF 2011 - Toronto, Ontario



Nichole vanDyk

Berry Nutritious

Challenge: Health

Category: Intermediate

Region: South Shore

City: Queens County, NS

School: North Queens Rural High School

Abstract: Have you ever wondered if your pet can eat the same things as you and receive the same health benefits? I created an all natural, nutritious, value-added blueberry horse treat from blueberry pomace produced as a by-product at vanDyk Health Juice. Creating this value added product, pomace was modified and enhanced to produce a product with a higher market value.

Biography

My name is Nichole van Dyk and I am a grade 9 student at North Queens Rural High School in Caledonia, Queens County. I am an active senior member of my local 4H club participating in English and Western Light Horse, Scrapbooking, Cake decorating and junior leader. I also hold the office of club secretary. I am very involved in my school community as well, holding the office of vice president of student council for junior high, member of the Students for Social Justice group and participate in x-country running, volleyball, Senior girls basketball, track and field and Senior girls softball. I am an active member of the Maritime Barrel Racing Association participating in both barrel and pole bending events. I spend my summers working with our family wild blueberry harvesting crew and doing what I enjoy most, showing my horse.

Awards

Value

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