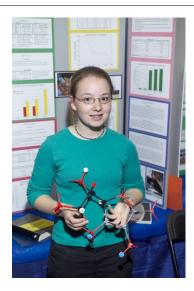




CWSF 2006 - Saguenay, Québec



Catherine Armstrong

Vitamin C - Amount and Stability

Division: International Category: Intermediate Region: Ottawa

City: Cumberland, ON **School:** Colonel By S.S.

Abstract: Vitamin C, or ascorbic acid, is an important nutrient that humans must get in

our diets because we don't produce it in our bodies, as many animals do. lodimetric titration was used to determine amounts of vitamin C in various

juices and whether heat and light would reduce this amount.

Awards	Value
The University of Western Ontario Scholarship	\$1 500
Silver Medallist - \$1500 Entrance Scholarship	
Sponsor: University of Western Ontario	
Silver Medal - Physical & Mathematical Sciences - Intermediate	\$700
Sponsor: Encana Corporation	
Total	\$2 200



