

CWSF 2006 - Saguenay, Québec



Jaan Altosaar

Bacterial growth in bottled waters

Division: Biotechnology

Category: Junior

Region: Ottawa

City: Ottawa, ON

School: Hawthorne P.S.

Abstract: Do different types of commercial bottled waters support the growth of common bacteria to varying extents? Four types of bottled water were examined, including tap water. The bottles were opened and were in my kitchen for two weeks. I sampled the brands of water at three day intervals. The samples were placed on agar-nutrient plates and incubated until colonies could easily be counted.

Awards	Value
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Biotechnology & Pharmaceutical Sciences - Junior Sponsor: Rx&D Health Research Foundation	\$300
Total	\$1 300