

CWSF 2006 - Saguenay, Québec



Andrew Nichols

Effects of Chemotherapy Agents

Division: Biotechnology

Category: Junior

Region: Western Manitoba

City: Brandon, MB

School: New Era

Abstract: This project studied the effects on blood counts while receiving twelve different chemotherapy agents. Throughout my treatments I recorded my blood results and I have confirmed that Cyclophosphamide and Ara-c were the most damaging agents on the total white cell, neutrophil, platelet and hemoglobin counts.

Awards	Value
Honourable Mention - Biotechnology & Pharmaceutical Sciences Junior	\$100
Sponsor: Rx&D Health Research Foundation	
Total	\$100