



## CWSF 2005 - Vancouver, British Columbia



## **Peter Yen**

## Can Water Freeze and Boil at the Same Time?

**Division:** Physical & Mathematical Sciences

Category: Senior
Region: Tri-County
City: Yarmouth, NS

**School:** Yarmouth Consolidated Memorial High School

Abstract: This project investigated use of the equilibrium vapor pressure to find the

triple point, the conditions under which water can boil and freeze at the

same moment.



