

CWSF 2006 - Saguenay, Québec



Christos Simitsakos, Jason Khoury

When the Earth~Quakes

Division: Engineering & Computing Sciences

Category: Junior

Region: CDLS - Province du Québec

City: Ste-Drorothee, QC, Mont Royal, QC

School:

Abstract: This project's purpose is to test different building components in order to discover the structure most fit to withstand the effects of an earthquake. Four different experiments were conducted, testing the distribution of weight, the variation in shape, the variation in height and the variation in foundation materials.

Awards	Value
Honourable Mention - Earth & Environmental Science - Junior	\$100
Sponsor: Petro-Canada	
Total	\$100