

# 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