



## CWSF 2016 - Montreal, Quebec



## Danielle D'Souza

**Project LEAP** 

Challenge: Innovation
Category: Junior
Region: York

City: Markham, ON

**School:** St. Justin Martyr E.S.

**Abstract:** Landslides destroy towns, take lives, and result in the loss of millions of

dollars to damages. I spent several months developing Project LEAP - the Landslide Prevention, Electricity Generating, and Purification System. This

system is designed to make the lives of people safer and easier.

## **Biography**

Hey, my name's Danielle. I'm a quiet grade eight student and an avid reader. My hobbies include writing, coding, and playing instruments. I'm curious to learn about robotics and chemistry in high school. This is the first time I'll be participating in the Canada Wide Science Fair, but I've been interested in science and math for as long as I can remember. As far as aspirations go, one day I hope to become an author, a scientist, and learn to ride a skate board.

Awards	Value
Excellence Award - Junior - Bronze Medal	
Sponsor: Youth Science Canada	
Western University Scholarship	\$1 000
Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: Western University	
Total	\$1 000



