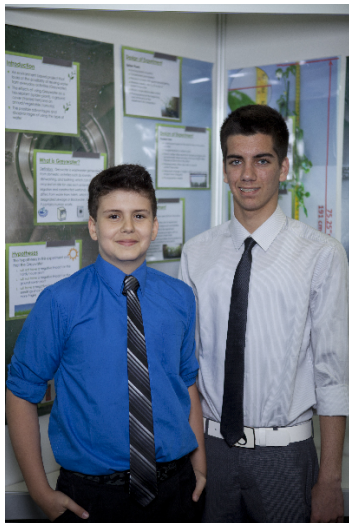


## CWSF 2013 - Lethbridge, Alberta



### Jaad Van der Wee, Sean Giacobbe

#### Impact of Greywater on Plants

**Challenge:** Environment

**Category:** Junior

**Region:** Montreal

**City:** Kirkland, QC, Montreal-West, QC

**School:** Académie Royal West

**Abstract:** The goal of this project was to determine the impact of 5 different Greywaters on three plant varieties. The water generated from domestic activities is called Greywater. The health and growth of the plants was monitored for a period of 7 weeks. The results obtained were then evaluated to confirm or reject the hypotheses.

#### Biographies

Jaad - My name is Jaad Van der Wee; I was born and raised in Montreal. I am a 13 year-old honor student at Royal West Academy. During my free time, I enjoy playing the guitar and sports such as baseball, basketball, swimming, and skiing. During the summer, I umpire as a job for my city league. At school, my favourite subject is math, closely followed by science. In the future I plan on completing university in engineering or perhaps another field of sciences. However, my partner Sean and I chose a science fair project that is environmentally-oriented and concentrates on saving freshwater by reusing water generated from domestic activities. This wate...

Sean - Hello my name is Sean Giacobbe. I was born and raised in Montreal, I am a 13 year-old honor student at Royal West Academy. In my free time I enjoys playing guitar, bass guitar and listening to my favourite music. I also play many different sports such as soccer, football and compete with my local swim team. At school, my favourite subject is science closely followed by english. For my future I plan on studying biology, chemistry or possibly engineering. However, our science fair project is environmentally-oriented and concentrates on saving freshwater by reusing water generated from domestic activities. Everyone should do a science project on...

Youth Science Canada  
PO Box 297  
Pickering ON L1V 2R4  
www.youthscience.ca / info@youthscience.ca  
416-341-0040