

## ESPC 2010 - Peterborough (Ontario)



### Laura Ellen Rigg, Rosa Lee Poirier-McKiggan

#### Trash Talk

**Division:** Sciences de la santé

**Catégorie:** Intermédiaire

**Région:** Halifax

**Ville:** Dartmouth, NS

**École:** Ellenvale Junior High School

**Sommaire:** Trash Talk studied the garbage disposal habits of Ellenvale Junior High School, Dartmouth, Nova Scotia. Samples of disposed garbage were collected from the school's lunch program for three consecutive days. The garbage was sorted into three categories: properly disposed garbage, compostable items and recyclable items. Results demonstrated 44% was properly disposed garbage, 46% compostable items and 10% recyclable items.

#### Biographies

**Laura Ellen** - I was born on March 30th 1995, in Montreal, Quebec to my parents Heather Smith-Rigg and Paul Rigg. We then moved to Ontario for a few years, and re-located again after the birth of my brother in 1997, to Nova Scotia. I always enjoyed science all through elementary, and my love of science has grown through Junior High. I've managed to keep a high 90 plus average throughout the last three years in my late french immersion program, along with participation in many activities including paddling, weightlifting, swimming, dancing, track and multiple volunteering activities. I recently participated in a Haiti relief campaign, "Hot Chocolate for Haiti..."

**Rosa Lee** - I am 14, almost 15 years of age and I am in the French immersion program at Ellenvale Junior High School, Dartmouth, Nova Scotia. My academic interests are in, history, cultures, social justice and the environment. I have maintained a 90+ average in school for the past two years. I have spearheaded several campaigns in school such as raising money for Haiti relief and raising food in support for the local food bank. I have participated in several school campaigns to promote a cleaner environment, including stopping idling in front of school property and community clean-ups. I'm currently working to promote better recycling and composting practice...

Sciences jeunesse Canada  
B.P. 297  
Pickering (Ontario) L1V 2R4  
[www.youthscience.ca](http://www.youthscience.ca) / [info@youthscience.ca](mailto:info@youthscience.ca)  
416-341-0040