

## CWSF 2011 - Toronto, Ontario



### Victoria Gee

#### Insulation: Heat Retention

**Challenge:** Energy

**Category:** Junior

**Region:** Durham

**City:** Oshawa, ON

**School:** Waverly P.S.

**Abstract:** The purpose of this experiment was to compare the heat retention of different types of insulation. Three materials were chosen as test insulation: newspaper, foam board, and spray foam. Each was compared to a control container. Results, after 30 minutes, showed newspaper worked best, followed by spray foam, then foam board. After 120 minutes, all three were essentially the same when looking at heat retention.

#### Biography

Hi, I am Victoria Gee. I am 14 years old, in grade 8 and I live in Oshawa, Ontario. Some of my interests would be soccer, dance, art, science, batminton, hanging out with friends and family. I also like swimming, fishing, bike riding, reading, eating bacon, junoir handling (dog showing), horseback riding, helping the environment and I enjoy being with animal's. Another thing that I like to help with is, office duty at lunch time at my school on Mondays and Wednesdays. My big sister, Kristina is a part time photographer and I enjoy being her model. Some of my favourite foods would be bacon, french fries, wraps, patato salad, pineapple, and finally fried eggs and chocolate eggs. When I grow up, I want to work with animals or be in the fashion industry. Durring my many years at elementary school, I have won many awards; such as art, character, speach, achevment and many others. So that is a breff summary of my life, Victoria Gee, Oshawa Ontario. :D