

CWSF 2011 - Toronto, Ontario



Brooklyn Berwick

Time Is Money? Will Time of Use Pricing Help Save \$ and Can I Make a Difference?

Challenge: Energy

Category: Junior

Region: Avon Maitland-Huron Perth

City: Goderich, ON

School: Colborne Central P.S.

Abstract: This study was performed to determine if Time of Use Pricing can help save money, and to find ways to reduce our kilowatt hour usage. I used an energy metre to test electronics and appliances, and I also measured our overall electricity usage daily. I found many areas in which to conserve hydro, and as a result our kilowatt hour consumption was decreased substantially.

Biography

My name is Brooklyn Berwick, and I am from Goderich, Ontario. I am 12 years old and in Grade 7 at Colborne Central Public School. I enjoy playing team sports such as soccer and broomball. I also enjoy swimming, shopping, building things in the garage with my Dad, and hanging out with my friends. My favorite subjects in school are science, math, and art. In 2010 my science project was featured in the Goderich Signal Star newspaper. This year I was awarded the Hydro One Energy Ambassador Award, and was also presented with two medallions. I enjoy participating in science fairs very much, and am extremely excited to be a part of the upcoming Canada Wide science fair in Toronto.