

## CWSF 2008 - Ottawa, Ontario



### Kaylyn Stark

#### Saving Energy= Saving Our World/ Use Colour

**Division:** Engineering & Computing Sciences / None

**Category:** Junior

**Region:** Peace Country

**City:** Hines Creek, AB

**School:** Hines Creek Composite School

**Abstract:** For my science fair project I wanted to see if the colour of a consumer's roof can change your heating bill. I performed an experiment showing how the colour of fabric can affect the temperature increase when subjected to 30 minutes of intense heat. This technique has had a huge impact on builders and buyers.

#### Biography

My name is Kaylyn Stark. I am 13 years old and in Grade 7. I live in Hines Creek, Alberta with my mom, dad, my older sister, and younger sister. I go to Hines Creek Composite School. My favorite subject in school is math. I enjoy art, reading, and sewing in my free time. During the winter months I spend three nights a week figure skating and go to number of completions. I hope some day to be able to be a skating coach. When I finish school I would like to be a high school teacher.