



## CWSF 2011 - Toronto, Ontario



## Biography

My name is Cheyanne, I'm 14 yrs old attending grade 10. I like going out visiting, talking on the phone, texting, surfing the web, playing volleyball, and playing with my niece Rhyleigh whenever I get a chance. I had Perfect attendance Grade 1 to 9. This year I missed half a day, so far. I have received awards in all subject areas, at one time or another. I'm interested in attending University, my goal is to work with children. I had plans on becoming a teacher, but now that has changed. I`m thinking of working with children as a Social Worker. I guess we'll see, all I know right now is that I want to work with children in the future.

## **Cheyanne Stove**

## Insulation

| Challenge: | Energy  |
|------------|---|
| Category:  | Intermediate  |
| Region:    | Manitoba First Nations  |
| City:      | St.Martin, MB   |
| School:    | Little Saskatchewan School  |
| Abstract:  | In this project I desugned and built a test apparatus to measure and<br>compare heat loss through walls. I used it to compare the heat lost through<br>different types of insulation. I also designed an experiment to compare the<br>ability of the types of insulation tested in the first experiment to resist the<br>growth of mold, a common problem in our community. |



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