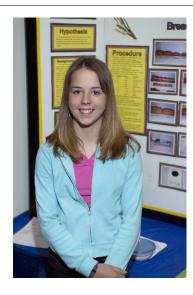




## CWSF 2006 - Saguenay, Québec



## **Kerrie Andreas**

## From A Brick to a Bread

**Division:** Biotechnology

Category: Junior
Region: Parkland
City: Sheho, SK

**School:** Foam Lake Composite High School

Abstract: This project experimented the effectiveness of adding gluten to

frost-damaged feed wheat flour, which by itself made a brick-like loaf of bread. Between 4-6 Tbsp gluten were added and found the more gluten added the higher the loaf was. There was no noticeable change after 6 Tbsp. Accomplishing this, I can find markets for some feed wheat while

putting more money in farmers' wallets.

Awards	Value
The University of Western Ontario Scholarship	\$1 000
Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: University of Western Ontario	
Bronze Medal - Biotechnology & Pharmaceutical Sciences - Junior	\$300
Sponsor: Rx&D Health Research Foundation	
Total	\$1 300



