

## CWSF 2005 - Vancouver, British Columbia



### Christina Starko

#### Is Your Cow Cool?

**Division:** Physical & Mathematical Sciences

**Category:** Junior

**Region:** Western Manitoba

**City:** Brandon, MB

**School:** New Era School

**Abstract:** By measuring time and temperature, my experiment showed that milk takes longer to cool down than it does to warm up. Measuring titratable acidity showed that milk spoils faster the longer it is allowed to warm up. These two experiments show why milk should not be allowed to warm up.