

## CWSF 2005 - Vancouver, British Columbia



### **Tomesine Gulbaek-Pearce, Christine Twerdoclib**

#### **Soil Solarization**

**Division:** Earth & Environmental Sciences

**Category:** Senior

**Region:** Qu'Appelle Valley

**City:** Buena Vista, SK, Regina Beach, SK

**School:** Lumsden High School

**Abstract:** Soil solarization can be used to either rid an area of vegetation in order to replant different species without competition, or to create a sterile piece of land for no growth. Our project used soil solarization as a means of eliminating vegetation under picnic tables to create an area of lower maintenance that still upholds the ethics of our greenspace.