

## CWSF 2013 - Lethbridge, Alberta



### **Building a Biomass Gasifier to Achieve an Alternative Energy Solution**

**Challenge:** Energy

**Category:** Junior

**Region:**

**City:** ,

**School:**

**Abstract:** I have built a gasification system that is ran off of element heating in a low oxygen environment so I can achieve an alternative energy solution that is environmentally friendly and is using renewable resources as fuel source.