

## CWSF 2006 - Saguenay, Québec



### Luke Kilroy

#### Plants Under Pressure (Treated Wood)

**Division:** Engineering & Computing Sciences

**Category:** Junior

**Region:** East Parry Sound

**City:** Powassan, ON

**School:** South Shore Education Centre

**Abstract:** Chromated Copper Arsenate (CCA) is a widely used wood preservative. The purpose of this experiment is to determine if CCA treated wood affects the germination of seeds and growth of plants. Data suggests that CCA treated wood products did not have negative effects on seed germination or growth of plants.