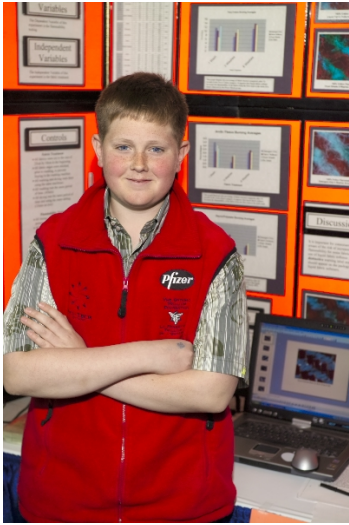


## CWSF 2005 - Vancouver, British Columbia



### Luke Kilroy

#### Liquid Fabric Softener: Flaming Comfort?

**Division:** Physical & Mathematical Sciences

**Category:** Junior

**Region:** East Parry Sound

**City:** Powassan, ON

**School:** South Shore Education Centre

**Abstract:** This project was designed to evaluate the effects of liquid fabric softener on fabric flammability. Tests showed that 80% of the fabrics washed with liquid fabric softener showed an increase in flammability from the first wash through to the sixth wash.