

## CWSF 2011 - Toronto, Ontario



### Matthew Lavery

#### Radiation Ringtones

**Challenge:** Discovery

**Category:** Junior

**Region:** East Kootenay

**City:** Cranbrook, BC

**School:** Laurie Jr Secondary

**Abstract:** This project looks at Electromagnetic Radiation emitted from 3 different cell phones at varying distances, while performing different functions. My testing results and research show that Electromagnetic Radiation emissions do occur at alarming levels and human health could be at risk. Further investigation on this topic is required to ensure that human health is not being compromised by these cellular devices.

#### Biography

My name is Matt Lavery and I enjoy playing several sports such as baseball, soccer, basketball, volleyball, skiing, fishing, riding my bike and swimming. I am currently in grade 7 at Laurie Middle School in Cranbrook BC. I also enjoy traveling with my family and playing with my dog.