

## CWSF 2010 - Peterborough, Ontario



### Johnathon Butler

#### Aquifer Recovery

**Division:** Health Sciences

**Category:** Junior

**Region:** Quinte

**City:** Stirling, ON

**School:** Stirling Senior P.S.

**Abstract:** A model of an aquifer was built and contaminated with red food dye. Water was then used to flush the contaminate from the aquifer until it came out clear. Various amounts of contaminate were used to find the ratio of water to contaminate.

#### Biography

I am a kid that is involved with everything. Weather it is cross-country, soccer, basketball, swimming, chess, piano or science fair. I used to be on a swim team, but now I regularly participate in triathlons. I am a straight A student an with these makes I am hoping to become an engineer, just like my grandfather was. When I was in grade 6 I came 3rd in a national remembrance day poster contest. That same year i got a visit from my town's mayor presenting me with our towns redesigned pin. I was the first person to get one.