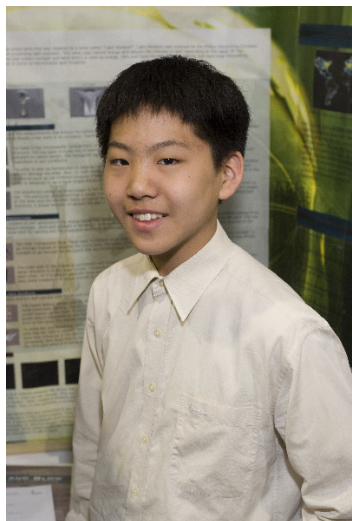


## CWSF 2009 - Winnipeg, Manitoba



### David Oh

#### Glim and Glow

**Division:** Health Sciences / Environmental Innovation

**Category:** Junior

**Region:** Fraser Valley

**City:** Abbotsford, BC

**School:** Abbotsford Middle School

**Abstract:** Designing a night-time lighting solution for urban cities presents a great challenge for city planners as the light pollution has become an issue since 2000. Over-illumination causes lots of energy waste and is found to release CO<sub>2</sub> gas. To solve this issue, I suggest a new design of street lamp as a solution.

#### Biography

I like doing a jobs that is involved in computers and enjoy learning new things. I like doing making things and like to see how the things work or find a new fact.

#### Awards

#### Value

Honourable Mention - Environmental Innovation - Junior Sponsor: EnviroExpo, Presented by VIA Rail Canada	\$100
Total	\$100