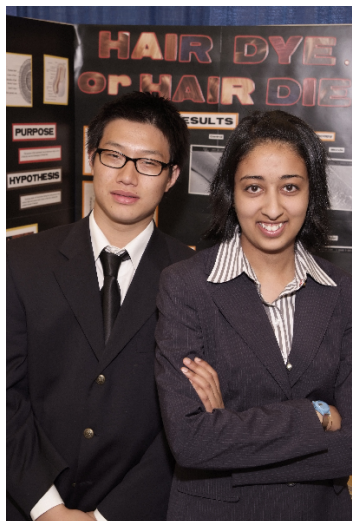


## CWSF 2007 - Truro, Nova Scotia



### Grayson Fisher Lee

#### Hair Dye...Or Hair Die?

**Division:** Life Sciences / None

**Category:** Senior

**Region:** Peterborough

**City:** Peterborough, ON

**School:** Peterborough Collegiate

**Abstract:** This project investigated which colour of hair dye had the most damaging effects on hair. Hair extensions were separated and dyed a specific colour; no colour, blonde, red, brown and black. After a two week dying period, microscope and break tests were used to determine the damage of each treatment. The results showed that blonde and black hair dye caused the most damage.

#### Biography

I am currently an ARCT level piano student through the Royal Conservatory of Music, I have won numerous awards in the Peterborough Kiwanis Music festival throughout the years and been nominated twice for the Provincial Kiwanis Music Festival in piano. I play on the school rugby team, and also performed a lead role in the play The Dining Room by AR Gurney held at PCVS earlier in this school year. I am currently a red belt in Hap Ki Do. I am planning on continuing my studies into post secondary school in Environmental Sciences.