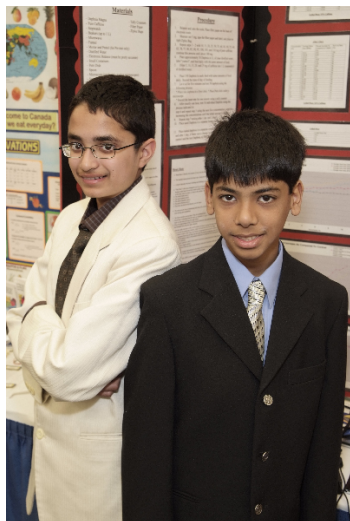


CWSF 2007 - Truro, Nova Scotia



Sarmad Ahmad, Shuaib Jogiat

Killer Caffeine

Division: Physical & Mathematical Sciences / None

Category: Junior

Region: Kiwanis Southeast Alberta

City: Medicine Hat, AB

School: Centre for Academic and Personal Excellence

Abstract: Our project is based on the experimental effects of caffeine on Daphnia Magna (a tiny water flea with a clear body) using pure caffeine. We are mainly looking at the short, mid, and long-term effects of caffeine on this flea. We believe that the long term effects of caffeine will have the greater effect than short-term and mid-term.

Biographies

Sarmad - My name is Sarmad Ahmad, I was born in Toronto, Ontario on February 3, 1993. My cultural background is from Pakistan and my religious background is Islam. I lived one year in Toronto, 4 years in Michigan (USA), 2 years in Windsor, Ontario, and finally moved to Medicine Hat, where it has been almost 7 years. I have a brother, who is two and half years younger than me, also born in Toronto. Ever since I was young, I have been participating in many sports ranging from swimming, hockey, soccer and cricket etc. I have also participated in many events that have taken place including marathons, and basketball tournaments. I am still thinking of wha...

Shuaib - Hi i am Shuaib Jogiat (male). I was born in Durban, South Africa on April 8th 1993, almost all my family is in South Africa. I am a muslim. I immigrated to Canada when i was eight in March of 2001. i live in Medicine Hat ALberta. I have an older brother, a younger brother and an 8 year old sister. I like: all raquet sports, soccer, basketball, and cricket. I am not fussy about food at all and will try anything, if my religion permits it, I am looking forward to eating lots of fish in Truro. I really like science, Biology in particular. I'd enjoy sports that involve adrenilane, (skydiving, bunjee jumping). My favorite animal would probably be ...

Awards

Value

The University of Western Ontario Scholarship Gold Medallist - \$2000 Entrance Scholarship Sponsor: University of Western Ontario	\$2 000
Gold Medal - Life Sciences - Junior Sponsor: Pfizer Canada	\$1 500
Total	\$3 500