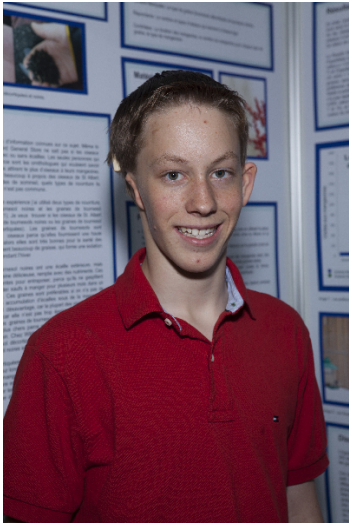


## CWSF 2013 - Lethbridge, Alberta



### Jonathan Farr

#### Nu ou non?

**Challenge:** Discovery

**Category:** Junior

**Region:** Edmonton

**City:** St. Albert, AB

**School:** Sir George Simpson Junior High

**Abstract:** Est-ce que ça vaut le coût d'acheter les graines décortiqués au lieu des graines noires? Dans mon étude de oiseaux, fait dans mon cours, c'était trouver que 52% des 482 oiseaux ont préféré les graines sans coquilles. Les résultats était si proche est a cause des différentes façons que les espèces d'oiseaux visitent les mangeoires. Les graines de tournesols décortiqués ne vau pas leur coût.

#### Biography

I am an avid cross-country skier and swimmer, and I just passed my scuba-diving course! In school my favourite subjects are Science, Math and LA. I also love to play on the school teams, such as the badminton and volleyball teams. In my spare time I love to read or to bike the river trails. As for university, I would love to go to Oxford, due to the profound inspiration and wonder when I visited Oxford two summers ago. My inspiration came from the fact that my parents are biologists, so from a young age I always loved animals. I tried to study the effect of deer browsing on new trees, but that didn't work out, since deer browsing was unpredictable. So, I switched to an animal that I love listening to and watching, the backyard birds I see out my window! In the future, I may continue my project by trying to determine if the distance from a food cache influences the birds' choice of seed, based on weight. As for my advice to students doing a project? Well, make sure you do it in the funnest way possible, do it for science!

Youth Science Canada  
PO Box 297  
Pickering ON L1V 2R4  
[www.youthscience.ca](http://www.youthscience.ca) / [info@youthscience.ca](mailto:info@youthscience.ca)  
416-341-0040