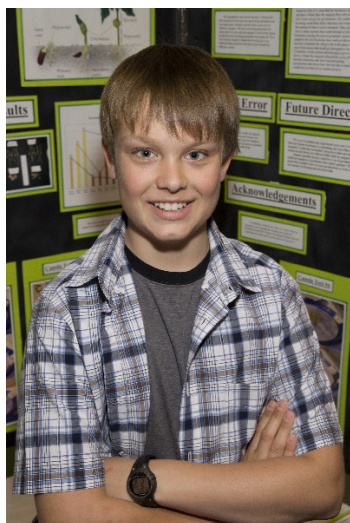


CWSF 2008 - Ottawa, Ontario



Justin Halldorson

Germagnation?

Division: Physical & Mathematical Sciences / Environmental Innovation

Category: Junior

Region: Parkland

City: Elfros, SK

School: Foam Lake Composite High School

Abstract: Magnets can be a powerful influence on seed germination. Wheat seeds (monocot) germinated faster and had healthier sprout growth when they were grown over the north pole of a magnet. Canola seeds (dicot) germinated faster and had healthier sprout growth when they were grown over the south pole of a magnet.

Biography

I am in Grade 7 at Foam Lake Composite School. In the past year I have been active in basketball, badminton and drama crew. In my free time I practice archery, play full contact ping pong and I race my remote control nitro monster truck with a club in Saskatoon. My future plans include continuing my education by studying mechanical engineering at university.

Awards

Value

Honourable Mention - Life Sciences - Junior	\$100
Sponsor: Pfizer Canada	
Total	\$100