

CWSF 2010 - Peterborough, Ontario



Jude Braun

L'Alka Seltzer & L'eau

Division: Physical & Mathematical Sciences

Category: Junior

Region: St. James-Assiniboia

City: Winnipeg, MB

School: Golden Gate Middle School

Abstract: Mon projet examine trois variables: température de l'eau, le montant de l'Alka-Seltzer et la quantité de l'eau. Ces variables affectent deux choses: la hauteur de la fusée (que j'ai bâti moi-même) et le temps qu'il faut pour le couvercle du contenant de film d'éclaté. Avec cette information, j'ai réussi à construire une fusée à 2 étages. J'ai enregistré deux lancements de fusée à 2 étages.

Biography

I've always been interested in science and engineering stuff. I'm currently in French Immersion and always have been but I know how to speak English too. I want to be an engineer when I grow up. I like designing stuff and building it out of Lego. I'm currently working on a B-17 "Flying Fortress (a WWII bomber)." I've built 4 models that you have to glue and paint and one you don't. I've participated in my Divisional Science Fair 4 times including this year's fair. I've got gold each time. I've had a lot of nose bleeds and this might sound weird, but I REALLY don't like to see ACTUAL blood (like video games are ok, though). Oh yeah, make sure you guys have tons of paper on hand and a pen (not a pencil just in case there's not a sharpener around) because when I'm bored, I NEED to draw (trust me, I DON'T waste paper when I draw stuff!!XD)

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