

CWSF 2014 - Windsor, Ontario



Temeara Barrett, Kara Gruyters

Power of Suggestion

Challenge: Discovery

Category: Junior

Region: Algoma Rotary

City: Sault Ste Marie, ON, Sault.Ste.Marie, ON

School: Grandview P.S.

Abstract: Power of Suggestion is an experiment conducted to test if colour affects taste perception. We wanted to know if one sense could evoke another (synaesthesia). We coloured lemon-lime pop to look like common flavours (grape, cherry and orange), then asked participants: What flavour was it? Majority believed colour was related to the taste. You'd be surprised how easily the brain can be tricked.

Biographies

Temeara - My name is Temeara, and I'm in Grade Eight in Ontario. I like reading, skiing competitively and playing violin and piano. I have travelled across Canada and across the United States, even as far as Costa Rica. At my school, I have played soccer and volleyball as well as cross country running. I have competed in my school's public speaking competition and have won three consecutive times, going on to speak at the City championship in 2012 and win it in 2013. In my spare time I cross country ski competitively, as well as running in the summer. I have taken Girl Guides and 5 years of sewing lessons in the past, as well as earning my Bronze C...

Kara - I have played numerous sports in school involving soccer, basketball, volleyball etc. My favourite sport is soccer, as I play on a competitive team in my city. I competitively danced for seven years winning recognition in the studio and at competitions. I recently just concluded an acting endeavour, as I performed in a city wide production of 'Oliver'. I am currently enrolled in piano lessons. I recently took a refereeing clinic and I am now a certified soccer referee. I was excepted in the International Baccalaureate Programme to begin in Grade Nine and I am taking a Reach Ahead Math course. One of my most memorable experiences was attending...

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