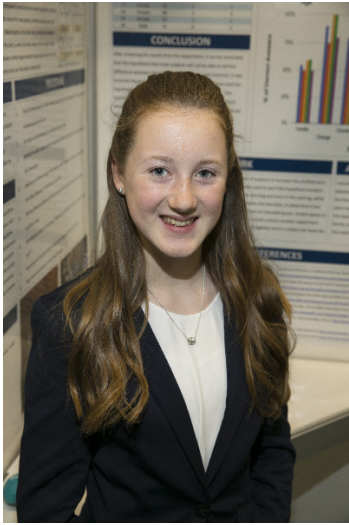


CWSF 2017 - Regina, Saskatchewan



Jaime Fletcher

Does the Nose Know?

Challenge: Health

Category: Junior

Region: Renfrew County

City: Pembroke, ON

School: Highview P.S.

Abstract: This experiment assesses people's ability to distinguish artificial scents from the natural forms by exposing subjects to a variety of scents and asking them to identify the natural scent. Subjects' responses were compared among different age groups and gender.

Biography

My name is Jaime Fletcher and I'm a French immersion student from Highview P.S. in Pembroke, Ontario. My schedule is packed from the time I wake up to when I go to bed, this is because I tryout for all the sports teams, am the Student Council secretary, am in the school band and try my hardest in all my classes. I'm also a competitive member of the Vikings Volleyball team, Pembroke United soccer team and Club Mont Ste-Marie ski team. I'm currently completing the Bronze Star lifeguarding course, which will be a great job while I'm in university studying to become a lawyer or physician. My favourite subjects are math and science, where I made it farther than I ever thought with my project focusing on comparing artificial scents to their natural forms "Does The Nose Know?". I actually got this idea when I was surfing the web and it reminded me of a speech I did on Flavours. In the future I'd like to elaborate more on my project and include taste and flavours. Some advice I would give is Science Fairs are all about learning and it doesn't matter how far you make it.

Youth Science Canada
PO Box 297
Pickering ON L1V 2R4
www.youthscience.ca / info@youthscience.ca
416-341-0040