

CWSF 2017 - Regina, Saskatchewan



Emallie Morin-Barich

L'effet des détergents verts sur les écosystèmes aquatiques

Challenge: Environment

Category: Senior

Region: Fransaskoise

City: Regina, SK

School: École Monseigneur de Laval

Abstract: Suite à la préoccupation grandissante envers l'environnement, certaines entreprises créent des détergents écologique qui ne sont pas supposés de nuire aux organismes ou aux écosystèmes. Cela est très important, car les eaux grises sort de notre maison sans passer par un système d'égouts pour les filtrer. Je voulais tester comment ces détergents réagissent dans un écosystème aquatique comparé aux détergents traditionnelles.

Biography

Emallie is a grade 11 student at l'école Monseigneur de Laval PSQV in Regina. Since she was 3 years old, Emallie always favoured the arts, she was a dancer and then later, a baton twirler until the summer of 2016. She has always enjoyed reading and discovering new things. More recently, Emallie has taken a special interest in science and math when she decided to focus on her studies this year. She was recently accepted to participate in the Shad program in Calgary for the summer of 2017. These wonderful opportunities have only encouraged her more to pursues a career in the science field.

Awards

Value

Excellence Award - Senior - Bronze Medal Sponsor: Youth Science Canada	
University of Ottawa Entrance Scholarship Senior Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Ottawa	\$1 000
Western University Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: Western University	\$1 000
Total	\$2 000