

ESPC 2014 - Windsor (Ontario)



Herbful Herbs: Analyzing The Effectivity Of Herbs To Neutralize Pathogens

Défi: Santé

Catégorie: Junior

Région:

Ville: ,

École:

Sommaire: Antimicrobial/Antibiotic Resistance is a global health concern and threatens all of our current medicine. My project's aim was to determine if specific herbs contain antimicrobial properties and can neutralize three common pathogenic bacteria. Using the Kirby-Baur Disk Susceptibility Testing Method, I found many new potential medications to save our planet from disasters in the future years and save an estimated 1.5 million lives per year.

Prix	Valeur
Prix d'excellence - Junior - Médaille de bronze Commanditaire: Société de gestion des déchets nucléaires	100,00 \$
Bourse d'études de Western University Médaille de bronze - Bourse d'admission de 1 000 \$ Commanditaire: Université Western	1 000,00 \$
Total	1 100,00 \$