

CWSF 2019 - Fredericton, New Brunswick



Lily Henderson

Soil my Undies!

Challenge: Environment

Category: Junior

Region: United Counties

City: Spencerville, ON

School: Seaway District H.S.

Abstract: I developed an experiment about different types of soils decomposing organic material. It makes a difference because we can make healthy top soil and also help the environment from releasing bad chemicals into the air and also save dumps from getting filled.

Biography

My name is Lily Henderson, I'm in the eighth grade and I attend Seaway District High School. My mother is a teacher and my father is a farmer. I have six siblings including triplets. I love sports, I play Hockey, Soccer, Volleyball, Basketball, I ski, run long distance and much more. In the future when I'm finished High school I would like to attend College or University and become a teacher and then later travel around the world. I won multiple awards at the county science fair and am eager to see how I do in the Canada Wide Science Fair. I got my inspiration to do this project because I know we have a garbage problem, and I wanted to see if I could do something about it using something as simple as soil. For further investigation I would like to find out more about how nitrogen boosts the decomposition. My advice to other students who are thinking about doing a project is go for it, because you never know what might happen.