



ESPC 2016 - Montreal (Québec)



Nethra Wickramasinghe

Don't Waste Waste Water

Défi: InnovationCatégorie: JuniorRégion: SudburyVille: Sudbury, ONÉcole: MacLeod P.S.

Sommaire: This is a study about purifying and recycling laundry greywater.I

investigated to build a filter to purify laundry wastewater, and see if the filtered water could be reused. I designed and built a filter that can be integrated into a Home Laundry System. I incorporated the two that could

be manufactured and used in a home water system.

Biographie

My name is Nethra, and I am a gr.7 student at Macleod P.S. I have long harboured a love of Science, and I am very eager to participate in CWSF, especially since it is my first time. For my project, I created and custom-designed a filter that could purify laundry water/grey water. I believe that by using filters like mine, we can make our world a little greener and a lot more eco-friendly. In the future, I plan on pursuing a career in Science, specifically Engineering . My hobbies include: reading, spending time with my dog, canoeing as well as playing soccer. I look forward to CWSF and I know I will definitely enjoy this opportunity.





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