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Alexander Hornford

It's not Stinky Cheese it's Manganese

Division: Engineering & Computing Sciences / None

Category: Junior Region: Parkland

City: Foam Lake, SK

School: Foam Lake Composite High School

Abstract: the reason i did this project was because we moved into a new house and it

has black, smelly water everytime we use it. filtering the water took out 0.02mg/l of manganese, settling the water had no lower levels. Oxygenation

and filtration were the best method to remove manganese, however removing the copper rod in the hot water tank is the cheapest.

Biography

My name is Alex i am 13 and live in foam lake Sask. I like wake boarding, snowboarding, skiing, hockey, motor sports, biking, science, math, P.E., action and mystery books, collecting hockey cards, and playing video games(wii and ds).





