

## CWSF 2018 - Ottawa, Ontario



### Abigail Coleman

#### Which One Shouldn't You Be Drinking?

**Challenge:** Health

**Category:** Junior

**Region:** Chignecto East

**City:** New Glasgow, NS

**School:** New Glasgow Junior High School

**Abstract:** Following a field trip to New Glasgow's Water Facility; I wanted to learn how healthy some water products and water sources are for human consumption. Depending on the source of water will determine how their qualities may vary. Water sources were tested for nitrates, iron, chlorine, pH, and bacteria. People can now make an informed decision when choosing one of these water sources.

#### Biography

I am 13 years old, in grade 8 at New Glasgow Academy. I play competitive soccer and play for my school badminton team. My hobbies include sewing, crafting, water sports, spending time with my family at our cottage. I love science, and my future post secondary and career goals are to work in medicine. I have attended the Prince Edward Island Youth Veterinary Camp, volunteer at the local SPCA, and most notable achievement is making it to the Canada-Wide Science Fair.