

## CWSF 2014 - Windsor, Ontario



### Sofia Zeron, Patricia Forestell

#### La fibre alternative

**Challenge:** Environment

**Category:** Junior

**Region:** River Valley

**City:** Fredericton, NB, Fredericton , NB

**School:** George Street Middle School

**Abstract:** Our project tested common natural fibers for their ability to absorb crude oil from large bodies of water as an alternative to toxic chemicals (dispersants). We also have designed a small mesh bag. This bag helps the fibers to stay confined, but still absorb everything.

#### Biographies

Sofia - My name is Sofia I live in a tiny "city" located in New Brunswick - Fredericton , I love art ,I Am part of the school concert band and yearbook committee and a little knitting club I also play some soccer .my family consist of my dad , mom , and my rabbit and dog . I have always have had a love for science , since I was little my mother is a Professor of Chemical Engineering At Unb , I always was fascinated in sciences and oil spills . November 14th 2013 I started talking to my mom about science fair and what I should do as a project . we kept on talking about it and I thought What about Oil Spills ... Light bulb .. After that I developed an ...

Patricia - My name is Patricia Forestell and I am twelve years old. I'm in grade 7 and attend George St. Middle School. I was born in Toronto, Ontario and lived in England for 3 years. I have a younger sister named Erin and two parents, Harry and Jenny. I love science, especially marine biology, and the arts. I am learning to fence and enjoy badminton. I play clarinet, take singing lessons, and write fiction. I am an avid reader and I constantly have my nose in a book. I love all books, but favour fiction and Greek mythology. My favourite authors are JK Rowling, Rick Riordan, and Veronica Roth. Some of my heroes include my family who are always there to...

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