

## CWSF 2014 - Windsor, Ontario



### Wardah Mahmood

#### The Effect of Water Contaminants on the Germination of Radish Seeds

**Challenge:** Environment

**Category:** Junior

**Region:** Regina

**City:** Regina, SK

**School:** Regina Huda School

**Abstract:** Pollution in Canadian waterways is a national complication. Living things are vulnerable to this contamination, therefore it's crucial that society is aware of what we're exposed to. I tested different amounts of three contaminants to see what kind of impact they would have on the germination of radish seeds. The results provided an understanding about how pollution can affect the growth of living organisms.

#### Biography

I'm a 13 year old, grade eight student at Regina Huda School. I've participated in numerous science fairs, within Saskatchewan, but this is my first time going to CWSF. I do track, swimming, debate and other extra-curricular activities. I have competed in many provincial and national debate tournaments, performing well at all of them. I have also participated in countless track and swimming meets. As far as career plans go, I hope to be an orthopaedic surgeon or a lawyer.