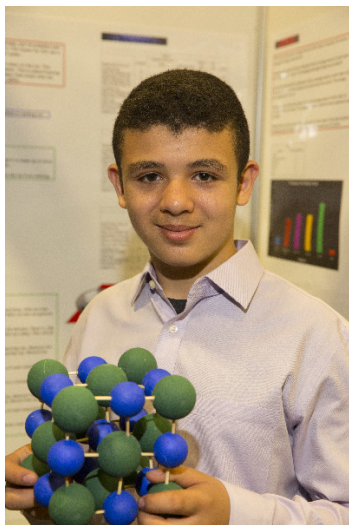


## CWSF 2014 - Windsor, Ontario



### Tahir Elfitori

#### What Makes Ice Melt the Fastest?

**Challenge:** Discovery

**Category:** Junior

**Region:** Renfrew County

**City:** Pembroke, ON

**School:** Champlain Discovery P.S.

**Abstract:** This experiment investigates the effect of different substances on the melting point of ice. A total of three trials, utilizing five substances: Alaska Drip and Melt, Sifto Ice Salt, Table Salt, Sea Salt and Sand are employed to determine which substance is the most efficient in lowering the melting point of ice.

#### Biography

My name is Tahir Elfitori and I am a grade 7 student at Champlain Discovery School in Pembroke, Ontario. I am the oldest child in my family and have a younger sister and twin brothers who are 7 years old. My favourite subjects in school are Science, Math and History. I also really enjoy sports and I was a member of the Basketball, Volleyball and Cross Country school teams this year. I will also be playing Rep Soccer for the first time this summer. I speak two languages, English and Arabic and travel to Ottawa every Saturday to attend Arabic school. I wish to continue to pursue science in the future and I hope to study Medicine and become a surgeon like my father.