

## CWSF 2011 - Toronto, Ontario



### Shawn Gregory Clarke Allen

#### Solar Heat - The Way of the Future?

**Challenge:** Energy

**Category:** Junior

**Region:** Central Newfoundland

**City:** Creston, NL

**School:** Sacred Heart E.S.

**Abstract:** The purpose of this project is to test the effectiveness of solar energy to produce heat. Based on research and this experiment, it can be said that solar energy is a valuable resource that needs to be explored further. We need to educate people and promote its use in homes and businesses. This will help to make our planet "green" and pollution free.

#### Biography

My name is Shawn Allen and I am 12 years old. I am in grade seven at Sacred Heart Academy in Marystown, Newfoundland. My favourite subjects in school are phys ed., music, art, health and science. I like all sports especially hockey, soccer, golf, track & field, cross country running and swimming. I play defence for the Marystown Mariners Pee Wee All-Star team and am on the Cross Country running team at my school. I am also the vice president of the Sacred Heart Academy student council. Some of my other interests include playing drums, hanging with friends and camping. I am also starting to get into extreme biking. When I finish school I would like to be a doctor.