

## CWSF 2007 - Truro, Nova Scotia



### James Davis

#### Wave Goodbye to Microwaves

**Division:** Physical & Mathematical Sciences / None

**Category:** Junior

**Region:** Bay Area

**City:** Oakville, ON

**School:** Oakville Christian School

**Abstract:** This project studied whether microwaves have a negative effect on the foods or liquids they heat. The correlation was studied between microwaved water and reduced plant growth. The data showed that the plants watered with microwaved water had a reduced growth rate compared to the plants watered with non-microwaved water.

#### Biography

James Davis is a Grade 8 student at Oakville Christian School and lives in Oakville, Ontario. Just recently James had an opportunity to go on a humanitarian trip to Trinidad to work in an orphanage. He has many skills and hobbies which include: reading, drama, and listening to music. On top of his school work James is on the badminton, basketball, volleyball, and soccer teams. His goal in life is to become a surgeon or a lawyer. He plans on going to Kings Christian Collegiate for his high school education and Queens University for his post secondary education. One of the most notable experiences in life was being chosen to go to CWSF.