

## CWSF 2005 - Vancouver, British Columbia



### David Cameron

#### Can A Solar Powered Motor Really Work?

**Division:** Engineering & Computing Sciences

**Category:** Junior

**Region:** Chignecto Central West

**City:** Shubenacadie, NS

**School:** Riverside Educational Centre

**Abstract:** This project explores the concept of converting solar energy directly to mechanical energy. The goal was to create a motor, capable of doing actual work, which does not require any fuel or supplies to run and has as few moving parts as possible.