

## CWSF 2005 - Vancouver, British Columbia



### Allison Weir

#### Energy Efficient Ethanol

**Division:** Biotechnology

**Category:** Junior

**Region:** Peel

**City:** Mississauga, ON

**School:** Tomken Road School

**Abstract:** The process of making ethanol, a clean-burning alcohol used as an energy source, is not efficient because of the amount of fossil fuels used to produce it. The purpose of my experiment is to design a process by which ethanol can be made using little or no fossil fuels.