

# CWSF 2016 - Montreal, Quebec



## Wasted Water - Do We Really Need Watering Restrictions?

**Challenge:** Environment

**Category:** Junior

**Region:**

**City:** ,

**School:**

**Abstract:** Many communities all over Canada have watering restrictions, but do we really need them? The goal of this experiment is to determine exactly how much water grass needs to grow and be healthy. The grass was watered different amounts and compared to the recommended amount of water. The results determined that most people waste water when they are watering their lawns.

| Awards  | Value   |
|---|---------|
| Excellence Award - Junior - Bronze Medal<br>Sponsor: Youth Science Canada                                       |         |
| Western University Scholarship<br>Bronze Medallist - \$1000 Entrance Scholarship<br>Sponsor: Western University | \$1 000 |
| Total   | \$1 000 |