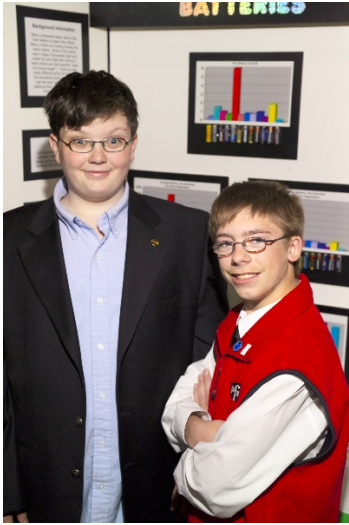


CWSF 2005 - Vancouver, British Columbia



Daniel Kerr-Cresswell, James McCartin

Power and Money: The Truth about Batteries

Division: Physical & Mathematical Sciences

Category: Junior

Region: Toronto

City: Toronto, ON, Scarborough, ON

School: St. Nicolas Catholic School

Abstract: Many companies claim "battery superiority," but do expensive batteries perform better? While some batteries may perform better than others, performance may not directly correlate with the cost. Using two applications, we measured average battery life and cost per hour. We found that performance does not correlate with battery cost.