

CWSF 2006 - Saguenay, Québec



Kailey-Lynn Theriault, Sophia Kadas

The Dirt on Mud

Division: International

Category: Intermediate

Region: CDLS - Province du Québec

City: Kirkland, QC, Ile Bizard, QC

School: Queen of Angels Academy

Abstract: As a part of our science fair project, we experimented to find out if dirt from mud found in a lake can produce an electrical current. We proved that this is possible. The geobacters in the mud combined with two electrodes allow this reaction to occur producing an electrical current.

Awards	Value
Renewable Energy Award - Intermediate	\$750
Sponsor: Ontario Power Generation	
Total	\$750