



ESPC 2010 - Peterborough (Ontario)



Saline Aqua Genesis

Division: Sciences de la vie

Catégorie: Junior

Région: Ville: École:

Sommaire: This project used a salt gradient solar pond which traps heat. Distillation of salt water was used to obtain clean water, which was then introduced back through the pond to collect heat. Two prototypes were created to make an optimal temperature gradient. A working model was created to generate

electricity from the pond.



