10/13/2017

Hat Island Desalination Plant

Chris Inman

Hello! Chris Inman,

We are the Night Gnomes robotics team in Mukilteo, WA. We are participating in a challenge in the FLL Competition. We, Esther Kwon, Emily Lewis, Arianna Griffin, and Diya Patel, present to you a new desalination idea. For us to present this idea to you, we would like to meet you in person. If you agree, please reply back including the date, time, and place where you would like to meet. We would really appreciate it if this meeting would happen before November 30th . Thank you and please reply as soon as possible.

Here is an overview of our idea:

We have created a new reverse osmosis mechanism. We think this idea will be better because it will clean itself and it will generate energy with the tides. We will do this by creating a rectangular prism out of wood and filling each side with reverse osmosis filters. Please reply back in an email since we would like to discuss more with you. Once again, thank you.

Esther, Emily, Arianna, and Diya,

-Night Gnomes Robotics Team