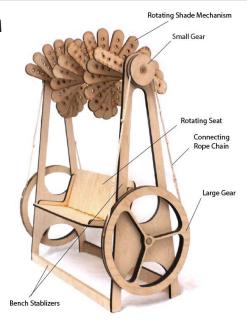
## SUNRISE, SUNSIT

Steffany Williams and Emma Cornejo

Sunrise, Sunsit incorporates the pleasure of watching a sunset or sunrise sitting down while also providing an intricate aspect of shade. This permits park guests to enjoy the beautiful environment of Lake Bonnet, mesmerized by the ecosystems and the kinetic machine that we replicated. The simple mechanism only requires a rotation of the bottom (large) gears, connected to the top (small) gears by a rope chain, revolving the dowel that withholds the panels.

## **CONSTRUCTION DIAGRAM**



## **FUNCTIONAL DIAGRAM**





