Senior Design Notes – 2/7/17

# Quick Notes

## Team Meetings

* Beginning turn in Weekly Reports
  + Preferably night before (6 or 7 PM)

## Levitating Globe

### Globe

* Projecting Globe
* Pre-built Globe
* Glove is tilted
  + Able to see more
* Information
  + Demographics
  + Key Industries
  + Educational Device
  + Source: Remote Data Source
    - Get Current Data
* Interactive
  + Get to a specific City
  + Command & Control
  + Use a pre-existing device
  + Audio
  + Visual
    - Projection
    - Braile
* Levitation
  + Heavy/Light
  + Magnetism
  + Air

# Clients

### Hue

* Technical
* Embedded System

Richard Lane

* Director of Legacy Center Technology
* **Telephone:** (858) – 277 – 2200
* **Mobile:** (858) 395 – 6987

# Q&A with Clients

* Project Budget
  + $1500
  + Build of Material ($400 or less)
    - Preferred
    - Can reduce actual cost by a factor of 4, to sell commercially
* Future Meetings
  + Prepare several Proposals
* Proposals
  + Accomplish what the client asks for
  + Convince the client, if changes are created

# Project Manager Roles

* Secretary
  + Printouts Reports
* Status of Project
  + Gantt Charts!!!!
  + Weekly Reports
* HW
  + Bring Hardcopy
    - Team Roster
      * Name
      * Role
      * Email Address
  + Need to setup Weekly Meeting
  + Need to Email Richard Lane about Roster

# Roster

* Project Manager – **Leon Tran**
  + [**Leontran95@gmail.com**](mailto:Leontran95@gmail.com)
  + **858-729-4055**
* Website Design – **Brian Pham**
  + [**Brian.qk.pham@gmail.com**](mailto:Brian.qk.pham@gmail.com)
  + **858-408-5449**
* Parts Manager – **Jake Jabbora**
  + [**jakejabbora@hotmail.com**](mailto:jakejabbora@hotmail.com)
  + **916 759 6620**
  + Requisition Process
* Editor of Reports – **Chris**
  + [**christopherpakosta@yahoo.com**](mailto:christopherpakosta@yahoo.com)
  + **760-799-4551**
  + Proposal
  + Final Report
* PowerPoint Presentation Manager – **Rence**
  + [renceabar@yahoo.com](mailto:renceabar@yahoo.com)
  + (904)662-6408
* Repository Manager – **Andrae**
  + [**Andresmp272@gmail.com**](mailto:Andresmp272@gmail.com)
  + **8587527683**
  + Keep Documents and Files Organized
  + Prefer Git or Google Drive
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  + **619-817-6029**
  + Make a Patent for Project
  + Help build Test Demo
  + HW: Bring Similar Patent for next week