What kind of data do we want?

* Environmental
  + Temperature
  + Elevation
  + Terrain type / quality
  + GPS
  + Humidity
* Hyperspectral data
* Multispectral data
* Distance to road
* Color
* Exact location of sample site

What data is being collected?

* Genetic data

To Do:

* Take standstill photos in woody areas
* Drone photos in open areas (site 5, Ocean sites? )
  + Josh Levy can fly and land from a boat
  + Survey of beach requires authorization?
  + Clarity of water
* Ask ARL what sensors they have that we can use
* How does Maltrese Drone work?
* Meet with Sean

Resources:

* ARL - LIDAR sensor
  + Altitude
  + Reef mapping
* Matt - humidity sensor