

## **Scientist Meeting 4 Notes:**

Location: Library 115 using Zoom

Date: March 6, 2019

Time: 3pm - 4pm (1 hour)

Attendance: Jessica Brassard, Paige Short, Marissa Schulz

### **Hierarchical Task Analysis:**

- Shared with Greg
- "Add Predefined Organism" term is not very clear
- "Add Predefined Organism" HTA has lots of indented layers, goes very deep
- Look at what sections go deep (around 5 indents) - is it fine because it's a one-time process, or is it something users will be doing many times and should have less clicks?
- Analytics of projects; see how many users use many site characteristics or measurements, how many use multiple datasheets, etc

### **Team Website:**

- Resent link to Greg

### **Our Next Steps:**

- Wireframes and user testing
- Iterative testing: 4-6 users that match personas
- Wireframes: Static with clickable options (actionable wireframes)
- Moqups.com - potential help for wireframes

### **Beta Website:**

- Looked through Greg's beta datasheet creator and compared it to the current one
- Beta has datasheet creation on the main project page
- Current version has long pages with different information; can't see the boilerplate info like date & location while changing other options
- Beta version has two columns, shows all info at once. More interactive - shows changes as they're made and uses tabs to sort information
- Beta includes preview to show what users will see
- Pay attention to accessibility - beta version has drag & drop instead of clicking, but some users might only have a keyboard - allow both clicking and drag & drop
- Think about usability testing with their beta model

**Moqups:**

- Looked at CitSci's wireframes on moqups.com
- Decided that we should probably use our own datasheet-specific wireframe for usability testing rather than their full website wireframe, if possible
- Added us to their project & created our own specific project for our ideas & testing