

Prosthesis Sanitizer/Deodorizer Week 9

Client: Dr. John S. Allen

Team Members: Jason Tham (Leader)
Aaron Freis (Communicator)
Jenna Spaeth (BWIG)
Andrew Bertram (BSAC)

Date: 11/9/06 to 11/16/06

Restatement of Team Goals: Set up testing box, order light fixture, order thermistors.

Individual Goals for Next Week:

Jason Tham: Program computer, RTDs and luminosity measurement

Aaron Freis: Infect our liner with bacteria

Jenna Spaeth: Affix handle and hinges to box

Andrew Bertram: Prepare odor test

Summary of Accomplishments:

- Bought supplies to hold box together
- Jason met with Amit and received some thermistors
- Jason compiled the progress report and ordered titanium dioxide spray for \$45
- Aaron scheduled the germ test and wrote a protocol.
- Andrew conducted odor research for his odor test.

Statement of Team Goals: Fix up the box, fix up the software.

Project Schedule: Test, test, test.

Difficulties: none to report

Activities:

11.9.07	Team met together and saw box, lab space.	1 hr
11.12.07	Aaron: Set up the germ test with lab space, materials.	1 hr
11.14.07	Andrew, Jason, Jenna went shopping for hardware.	2 hrs
11.16.07	Jason: Wrote progress report, ordered materials.	1 hr

TOTAL HOURS THIS WEEK

5 Hrs.

Project Time Line:

TASK	S.	S14	S21	S28	O5	O12	O19	O26	N2	N9	N16	N23	N30	D7	D14
Project Design															
Research		X	X	X	X										
Brainstorming			X	X	X	X	X								
Test setups						X	X	X	X	X	X				
Testing										X	X	X	X		
Final tests													X	X	
Deliverables															
Progress Reports		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Midsemester PowerPoint								X	X						
PDS			X	X	X	X	X	X	X	X	X	X	X	X	X
Final Presentation															X
Design Report															X
Meetings															
Client			X												
Team		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Professor			X	X	X	X	X	X	X	X	X	X	X	X	X
Website				X	X	X	X	X	X	X	X	X	X	X	X

Expenses: TBD