Team #2: Mechanical model for neuro-endoscopic surgical simulation

Team: Kimberli Carlson-Team Leader

Courtney Krueger-Team Communicator

Anyi Wang-BSAC Alan Meyer-BWIG

Week: November 20, 2010 – December 1, 2010

Client: Dr. Bermans J. Iskandar

Department of Neurological Surgery

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Advisor: Mitch Tyler

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Last Week's Goals

• Receive skull container

- Assemble model
- Begin poster and paper

Accomplishments

- Assembled model
- Finished poster
- Began final paper

Next Week's Goals

- Turn in paper and notebooks
- Meet with client to get feedback
- Print poster
- Present at poster session

Team Effort

Team Member	Accomplishments	Time	Running		
		(Hrs)	Total (Hrs)		
Kimberli Carlson	Assembled model	7.0	45.5		
	Painted wood support				
	Poster and paper				
Courtney Krueger	Contacted client about meeting	2.0	38.5		
	Poster and paper				
Anyi Wang	Poster and paper	2.0	29.0		
Alan Meyer	Website	2.0	45.5		
	Poster and paper				
Entire Team	Team meeting	4.0	36.0		
	Assembly				
	Poster and paper				

Project Schedule

TASK	September				October					November				December		
DATES	3	10	1 7	24	1	8	15	22	29	5	12	19	26	3	10	17
WORK																
Brainstorming																
Research																
Designing Prototype																
Selecting Prototype																
Obtaining Materials																
Building Prototype																
Testing Prototype																
Modifications																
DELIVERABLES																
PDS																
Mid-Sem. Report																
Mid-Sem. Presentation																
Final Report																
Final Presentation																
Weekly Reports																
Notebooks																
MEETINGS																
Team Meetings																
Client Meetings																
Advisor Meetings																
BSAC Meetings																
Other Meetings																
OTHER																
Web Page																
Special Lectures																

Project Expenses: Skull Container: \$43.38

Funnel: \$9.43 Mineral Oil: \$4.50

Paint: \$9.37 Drill bit: \$11.38 Total: \$78.64