

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	February				
							Week -2	Week -1	Week 1	Week 2	
1	Order materials	2 days	Wed 1/30/13	Thu 1/31/13				Order materials 1/31			
2	Refine tearing mechanism	23 days	Wed 1/30/13	Fri 3/1/13						Refine tearing	
3	Research	10 days	Wed 1/30/13	Tue 2/12/13						Research	
4	Draw a design	7 days	Fri 2/8/13	Mon 2/18/13							Draw a design
5	3D print	5 days	Mon 2/18/13	Fri 2/22/13							
6	Modification and finalization	6 days	Fri 2/22/13	Fri 3/1/13							
7	Mid-Semester Deliverables	15 days	Fri 2/15/13	Thu 3/7/13							Mid-Seme
8	Mid-semester presentation prep	6 days	Fri 2/15/13	Fri 2/22/13							
9	Mid-semester Report	9 days	Mon 2/25/13	Thu 3/7/13							
10	Tip modification	20 days	Mon 2/25/13	Fri 3/22/13							
11	Research	10 days	Mon 2/25/13	Fri 3/8/13							
12	Personal interview research	10 days	Tue 2/26/13	Mon 3/11/13							
13	Design the NG tip	7 days	Mon 3/11/13	Tue 3/19/13							
14	Produce tip - made by 3rd party	4 days	Tue 3/19/13	Fri 3/22/13							
15	Spring Recess	6 days	Sat 3/23/13	Sun 3/31/13							
16	Tube attachment	17 days	Mon 4/1/13	Tue 4/23/13							
17	Obtain measurements	3 days	Mon 4/1/13	Wed 4/3/13							
18	Draw a design	4 days	Thu 4/4/13	Tue 4/9/13							
19	3D print design	10 days	Wed 4/10/13	Tue 4/23/13							
20	Device Testing	9 days	Fri 4/19/13	Wed 5/1/13							
21	NG tube - material properties testing	7 days	Tue 4/23/13	Wed 5/1/13							
22	NG tube insertion testing	8 days	Fri 4/19/13	Tue 4/30/13							
23	Final Stages	10 days	Mon 4/29/13	Fri 5/10/13							
24	Final paper	7 days	Mon 4/29/13	Tue 5/7/13							
25	Final poster prep	7 days	Wed 5/1/13	Thu 5/9/13							
26	Device release	1 day	Fri 5/10/13	Fri 5/10/13							



