

ID	Task Name	3, '13 T W T F S Mar 10, '13 S M T W T F S Mar 17, '13 S M T W T F S Mar 24, '13 S M T W T F S Mar 31, '13 S M T W T F S Apr 7, '13 S M T W T F S Apr 14, '13 S M T W T F S Apr 21, '13 S M T W T F S Apr 28, '13 S M T W T F S May 5, '13 S M T W T F S May 12, '13 S M T W T F S																																																							
0	Project Tasks																																																								
1	Pre-Report Research																																																								
7	Proposal																																																								
23	Phase 2																																																								
32	Phase 3																																																								
46	Phase 4																																																								
47	Connect and Work with Accelerometer and Gyroscope	A,D																																																							
48	Connect and Work with Magnetic Field and Light Sensor	N,S																																																							
49	Connect and Work with GPS Software and Hardware Module	D,N																																																							
50	Connect and Work with SD Card Software and Hardware Module	S,A																																																							
51	Connect and Work with Power Supply and Management	N,A																																																							
52	Connect and Work with Xbees	S,D																																																							
53	Implement Sampling Mode Software Module	D,N,S,A																																																							
54	Implement Transfer Mode Software Module	D,N,A,S																																																							
55	Implement LED Controller Module	N,S																																																							
56	Software and Hardware Testing and Debugging	D,N,S,A																																																							
57	Progress Report 4																																																								
58	TBD																																																								
59	Phase 5																																																								
60	Implement Out of Memory Alert Software Module	S,D																																																							
61	Implement Low Power State Software Module	A,N																																																							
62	Implement User Interface	S,N,A,D																																																							
63	Design and Make PCBs	A,D																																																							
64	Connect, Solder, Test	D,N,S,A																																																							
65	Field Testing (Water Tank)	D,N,S,A																																																							
66	Software and Hardware Testing and Debugging	D,N,S,A																																																							
67	Progress Report 5																																																								
68	TBD																																																								
69	Final Report																																																								
70	TBD																																																								
71	Final Presentation																																																								
72	TBD																																																								