



Team 16: Kite Generator

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Appendix C: Project Plan

WBS NUMBER	TASK TITLE	START DATE	COMPLETION DATE	DURATION	PCT OF TASK COMPLETE	January																														
						WEEK 1	WEEK 2	WEEK 3	WEEK 4																											
						1/8	1/9	1/10	1/11	1/12	1/13	1/14	1/15	1/16	1/17	1/18	1/19	1/20	1/21	1/22	1/23	1/24	1/25	1/26	1/27	1/28	1/29	1/30	1/31	2/1	2/2	2/3	2/4			
1	Final Design Work																																			
1.1	Complete Solomon Analysis	1/8/18	1/13/18	6	0%																															
1.1.1	Compile Power Generation Analysis	1/13/18	1/15/18	3	0%																															
1.2	Meeting Jeff Phipps	1/15/18	1/19/18	5	0%																															
1.3	Redefine Project Scope	1/19/18	1/21/18	4	0%																															
1.4	Flight Path Concept Generation	1/19/18	1/22/18	4	0%																															
1.5	Experimental Analysis	1/22/18	2/2/18	12	0%																															
1.6	Flight Path Selection	2/1/18	2/4/18	3	0%																															
2	Project Construction Planning																																			
2.1	Project Overview	2/4/18	2/11/18	8	0%																															
2.2	Material and Part Selection	2/4/18	2/11/18	8	0%																															
2.3	Budget Analysis	2/4/18	2/11/18	8	0%																															
3	Project Construction and Testing																																			
3.1	Finalize Detailed Design	2/11/18	2/16/18	6	0%																															
3.2	Order Needed Materials and Parts	2/11/18	3/1/18	19	0%																															
3.3	Construct Prototype	2/17/18	2/28/18	12	0%																															
3.3.1	Test and Evaluate Prototype	3/1/18	3/31/18	31	0%																															
3.3.2	Update Prototype	3/2/18	4/1/18	31	0%																															
3.4	Compile Final Design Information	4/1/18	4/1/18	11	0%																															
3.5	Construct Engineering Design Day Poster	4/8/18	4/12/18	5	0%																															
4	Project Completion and Graduation																																			
4.1	Engineering Design Day	4/12/18	4/13/18	1	0%																															
4.2	Study For Finals	4/13/18	4/30/18	2	0%																															
4.3	Finals	4/30/18	5/4/18	5	0%																															
4.4	Graduation	5/4/18	5/5/18	1	0%																															



WEEK 5		February							WEEK 6							WEEK 7							WEEK 8							WEEK 9						
2/5	2/6	2/7	2/8	2/9	2/10	2/11	2/12	2/13	2/14	2/15	2/16	2/17	2/18	2/19	2/20	2/21	2/22	2/23	2/24	2/25	2/26	2/27	2/28	3/1	3/2	3/3	3/4	3/5	3/6	3/7	3/8					

