

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Jan 18, '15							Jan 25, '15							Feb 1, '15							Feb 8, '15						
							T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W
1		<b>Prototyping / Build Preparation</b>	<b>3.33 days</b>	<b>Mon 1/5/15</b>	<b>Fri 1/9/15</b>																													
15		<b>Create Robot 1</b>	<b>20.67 days?</b>	<b>Fri 1/9/15</b>	<b>Mon 1/26/15</b>																													
16		<b>Drive Train 1</b>	<b>6.33 days</b>	<b>Fri 1/9/15</b>	<b>Tue 1/13/15</b>																													
17		Design Drive Train 1	8 hrs	Fri 1/9/15	Sat 1/10/15																													
18		Build Drive Train 1	5 hrs	Sun 1/11/15	Sun 1/11/15	17																												
19		Assemble Drive Train 1	6 hrs	Mon 1/12/15	Tue 1/13/15	18																												
20		<b>Test Attachment</b>	<b>10.33 days</b>	<b>Sun 1/11/15</b>	<b>Mon 1/19/15</b>	<b>34,2,3</b>																												
21		Design Test Attachment	11 hrs	Sun 1/11/15	Tue 1/13/15																													
22		Build Test Attachment	6 hrs	Thu 1/15/15	Fri 1/16/15	21																												
23		Assemble Test Attachment	11 hrs	Sat 1/17/15	Sun 1/18/15	22																												
24		Mount Test Attachment	3 hrs	Mon 1/19/15	Mon 1/19/15	19,23																												
25		<b>Attachment 1</b>	<b>14.33 days?</b>	<b>Thu 1/15/15</b>	<b>Mon 1/26/15</b>																													
26		Code Attachment 1	12 hrs?	Thu 1/15/15	Sat 1/17/15	21																												

Project: Build Plan  
Date: Sat 1/17/15

Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Progress	
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
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27		Design Attachment 1	17 hrs	Sat 1/17/15	Tue 1/20/15	22																															
28		Build Attachment 1	6 hrs	Thu 1/22/15	Fri 1/23/15	27																															
29		Assemble Attachment 1	11 hrs	Sat 1/24/15	Sun 1/25/15	28																															
30		Mount Attachment	3 hrs	Mon 1/26/15	Mon 1/26/15	29																															
31		<b>Dragger 1</b>	<b>1 day</b>	<b>Mon 1/19/15</b>	<b>Mon 1/19/15</b>																																
32		Mount Dragger 1	3 hrs	Mon 1/19/15	Mon 1/19/15	23																															
33		<b>Control Panel 1</b>	<b>8.33 days?</b>	<b>Fri 1/9/15</b>	<b>Fri 1/16/15</b>																																
34		Decide Control Board Volume	2 hrs	Fri 1/9/15	Fri 1/9/15																																
35		Build Control Panel 1	17 hrs	Sat 1/10/15	Tue 1/13/15	34																															
36		Mount Control Panel 1	6 hrs?	Thu 1/15/15	Fri 1/16/15	35,19																															
37		<b>Create Robot 2</b>	<b>17.33 days?</b>	<b>Sat 1/17/15</b>	<b>Sat 1/31/15</b>																																
38		<b>Drive Train 2</b>	<b>3.67 days?</b>	<b>Sat 1/17/15</b>	<b>Sun 1/18/15</b>																																
39		Build Drive Train 2	5 hrs?	Sat 1/17/15	Sat 1/17/15	22																															

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							T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	L
40		Assemble Drive Train 2	6 hrs?	Sat 1/17/15	Sun 1/18/15	39																										
41		<b>Attachment 2</b>	<b>6 days?</b>	<b>Mon 1/26/15</b>	<b>Sat 1/31/15</b>																											
42		Build Attachment 2	6 hrs?	Mon 1/26/15	Tue 1/27/15	29																										
43		Assemble Attachment 2	12 hrs?	Thu 1/29/15	Sat 1/31/15	42																										
44		<b>Dragger 2</b>	<b>2 days</b>	<b>Mon 1/26/15</b>	<b>Tue 1/27/15</b>																											
45		Build Dragger 2	3 hrs	Mon 1/26/15	Mon 1/26/15	29																										
46		Mount Dragger 2	3 hrs	Tue 1/27/15	Tue 1/27/15	30																										
47		<b>Control Panel 2</b>	<b>5.67 days?</b>	<b>Sat 1/17/15</b>	<b>Tue 1/20/15</b>																											
48		Build Control Panel 2	14 hrs?	Sat 1/17/15	Mon 1/19/15	36																										
49		Mount Control Panel 2	3 hrs?	Tue 1/20/15	Tue 1/20/15	48,39																										
50		<b>Testing</b>	<b>24 days</b>	<b>Sat 1/17/15</b>	<b>Sat 2/7/15</b>																											
51		Test Drive Train 1	20 hrs	Sat 1/17/15	Thu 1/22/15	19,36																										
52		Test Test Attachment	20 hrs	Tue 1/20/15	Sun 1/25/15	24,36																										

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53		Test Attachment 1	20 hrs	Tue 1/27/15	Sun 2/1/15	36,30																						
54		Test Drive Train 2	20 hrs	Thu 1/22/15	Mon 1/26/15	40,49																						
55		Test Attachment 2	20 hrs	Sun 2/1/15	Sat 2/7/15	43,49																						



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