

		Timeline												
Task:	Subtasks:	2/15/2016	2/22/2016	2/29/2016	3/7/2016	3/14/2016	3/21/2016	3/28/2016	4/4/2016	4/11/2016	4/18/2016	4/25/2016	5/2/2016	5/9/2016
Project proposal	Overview, design, challenges, methodology, objectives	Yellow					Grey							
	Budget	Yellow					Grey							
	Timeline	Yellow					Grey							
	Gantt	Yellow					Grey							
Design hardware	Edit CAD drawing for robot chassis	Light Green	Light Green		Light Green	Light Green	Grey							
	Design battery circuit		Light Green				Grey							
	Design servo/motor circuit		Light Green				Grey							
	Design mapping circuit		Light Green				Grey							
Order parts			Light Blue	Light Blue										
Print chassis	Legs			Light Orange	Light Orange		Grey							
	Platform			Light Orange	Light Orange	Light Orange	Grey							
Test electronics	Battery					Light Purple	Grey							
	Motors/servos					Light Purple	Grey							
	Rangefinder					Light Purple	Grey							
	Microcontroller					Light Purple	Grey							
	Wireless					Dark Purple	Grey							
Build hardware	Chassis					Light Blue	Grey							
	Battery circuit						Grey	Light Blue						
	Motors/servo circuit						Grey	Light Blue						
	Environment sensor circuit						Grey	Light Blue						
	Rangefinder circuit						Grey	Light Blue						
	Wireless communication circuit						Grey	Dark Blue	Dark Blue					
Coding	Communication						Grey			Light Blue	Light Blue			
	Locomotion						Grey			Light Blue	Light Blue			
	Environment sensor interpretation						Grey			Light Blue	Light Blue			
	Motion planning						Grey			Light Blue	Light Blue	Light Blue		
	Interfacing						Grey			Light Blue	Light Blue	Light Blue		
Testing	Wireless communication						Grey			Light Red	Light Red		Light Red	
	Environment sensor data						Grey			Light Red	Light Red		Light Red	
	Locomotion						Grey	Dark Red		Dark Red	Dark Red	Dark Red	Dark Red	
	Motion planning						Grey			Dark Red	Dark Red	Dark Red	Dark Red	
Demo							Grey						Dark Red	