

		2020									
		January	February				March				April
		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
		<div> <div>Iteration 1</div> <div>Iteration 2</div> <div>Iteration 3</div> </div>									
Hardware											
	Construct Lego Braille cell										
	Interface electronics with Lego cell										
	3D-printed mechanism to replace Lego prototype										
	Build additional 3D-printed cell										
	Build additional 3D-printed cell										
	Button to indicate end of cell line										
	Audio input / output hardware										
	Replace end-of-cell-line button with sensor										
	Develop casing for cell										
Software											
	Firmware to move pins to hard-coded character										
	Firmware API design										
	Develop high-level firmware										
	Test high-level firmware										
	Develop low-level firmware										
	Test low-level firmware										
	Develop central app										
	Test central app										
	Interface app and firmware										
	Test integrated app and firmware										
	Focus group testing of device										
	Develop additional app 1										
	Test additional app 1										
	Develop additional app 2										
	Test additional app 2										
	Develop additional app 3										
	Test additional app 3										
	Refine central app										
	Refine firmware										
	Clean up SDK										
	Focus group evaluation										
Marketing											
	Write Demo 1 report										
	Prepare for Demo 1										
	Write Demo 2 report										
	Prepare for Demo 2										
	Write Demo 3 report										
	Prepare for Demo 3										
	Write SDK documentation										
	Write user guide										
	Write Trade Fair report										
	Prepare for Trade Fair										