

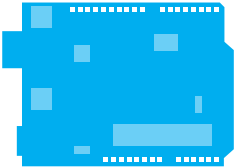


Activity: Theremin

What are the highest and lowest voltages you see?	Split the voltages into ranges	Pick a sound for each range	What do we do in each range?	MATLAB Code
	<div><div></div><div>V min _____</div></div>	<div>_____</div>	<div>If the voltage is between ____ & ____ play _____</div>	<div>If (v> ____ && v< ____) playOpenString(2500) Pause(1) end</div>
	<div><div></div><div>V _____</div></div>	<div>_____</div>	<div>If the voltage is between ____ & ____ play _____</div>	<div></div>
	<div><div></div><div>V _____</div></div>	<div>_____</div>	<div>If the voltage is between ____ & ____ play _____</div>	<div></div>
	<div><div></div><div>V max _____</div></div>			