17 January 2016

TuneBox

Meeting Agenda

To do list:

* Program control flow
	+ Will be contingent on hardware selection and circuit design
* Complete high level circuit design
	+ Decide to stay with PIC32?
	+ 10 or 16 bit samples
	+ Nail down specific effects and design circuit
* Investigate and plan WiFi interface
	+ Investigate general connectivity
	+ Investigate interface with microcontroller
* Mobile App Development
	+ API for SoundCloud, Facebook, etc.
	+ WiFi connection on the smartphone end
	+ File conversion from samples to mp3 or similar format