mus 171 - assignment 1

1 - make 2 oscillators each with its own table.

2 - mix the oscillators together with a cross mix fader.

3 - have the frequency sweep from middle C up one octave.

4 - have overall output amplitude controlled by an adsr or table envelope.

5 - trigger the envelope and frequency sweep from a bang.

6 - control the length of the note (the adsr and frequency sweep) with a number box.

7 - make multiple notes with metro.

hand in assignment on a cd-r on 1-31-06 (it will be returned with grade, so a cd-rw is advised).

ask questions before its too late!!!