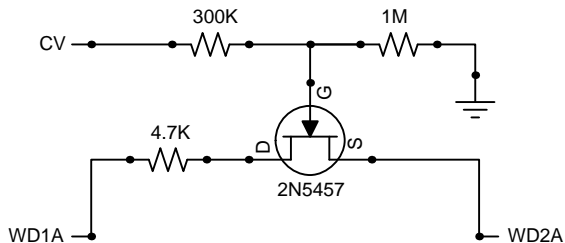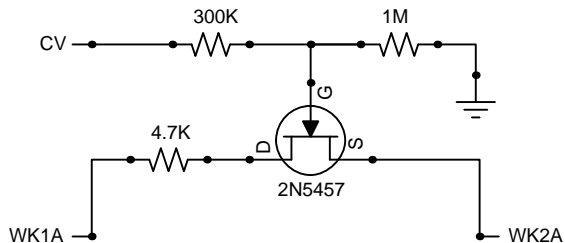# Some Cool WSG Modifications

These voltage control inputs are just to provide a means to modulate the frequency of the WSG 's oscillators. The oscillators will not track and the response WILL NOT BE 1V/octave. This mod provides a bit more functionality so you can add external CV modulation to your WSG such as provided by the 10 step sequencer.
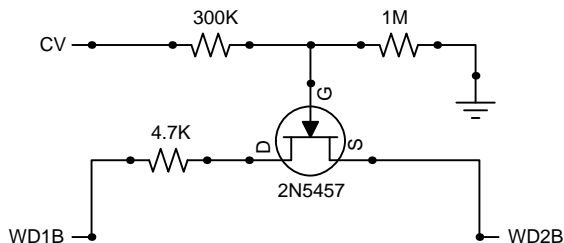
Input 0 to 9V to modulate the frequency of the Voice A Wierd Oscillator. Higher voltage higher frequency lower voltage lower frequency.
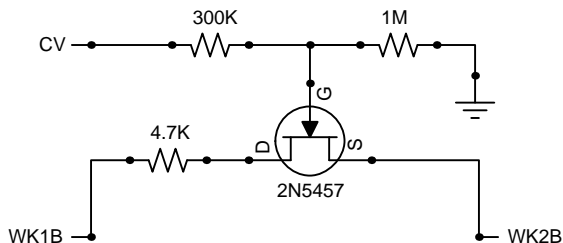
Input 0 to 9V to modulate the frequency of the Voice A Wacky Oscillator. Higher voltage higher frequency lower voltage lower frequency.

Input 0 to 9V to modulate the frequency of the Voice B Wierd Oscillator. Higher voltage higher frequency lower voltage lower frequency.

Input 0 to 9V to modulate the frequency of the Voice B Wacky Oscillator. Higher voltage higher frequency lower voltage lower frequency.

When the gate from the 10 step sequencer is applied the WSG's filter will be modulated by a preset attack-decay provided by the selected network. Switch up gives a WUP-WUP effect. Switch down gives a CO-CO effect. The gate switches on the 10 step sequencer allow you to hear the step or not.