Subject: This is extraordinarily cool Posted by wunhuanglo on Sun, 24 Apr 2005 13:53:14 GMT

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This a link to the free student version of CircuitMaker. I guess it's graphical Spice.I have essentially no idea of what I'm doing, but with a little fumbling I made a first-order 2-way crossover with a 2.82V p-p sine wave input and variable frequency.When you get it "right" you get an oscilloscope window, and you can move a voltage probe around the circuit to see amplitudes. Varying the frequency you can see the effect of larger caps or smaller inductors etc... You can learn a lot with this thing.

CircuitMaker