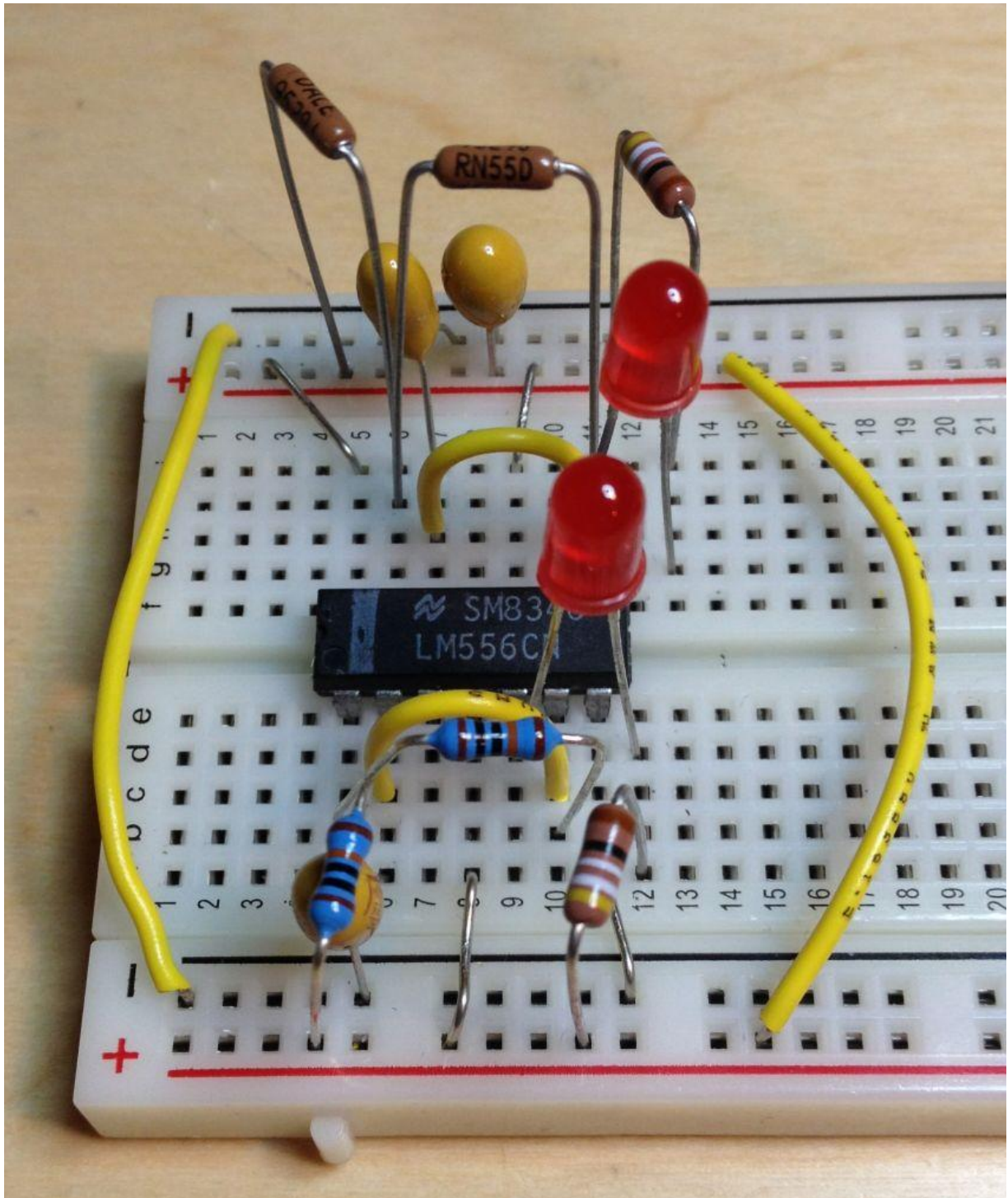


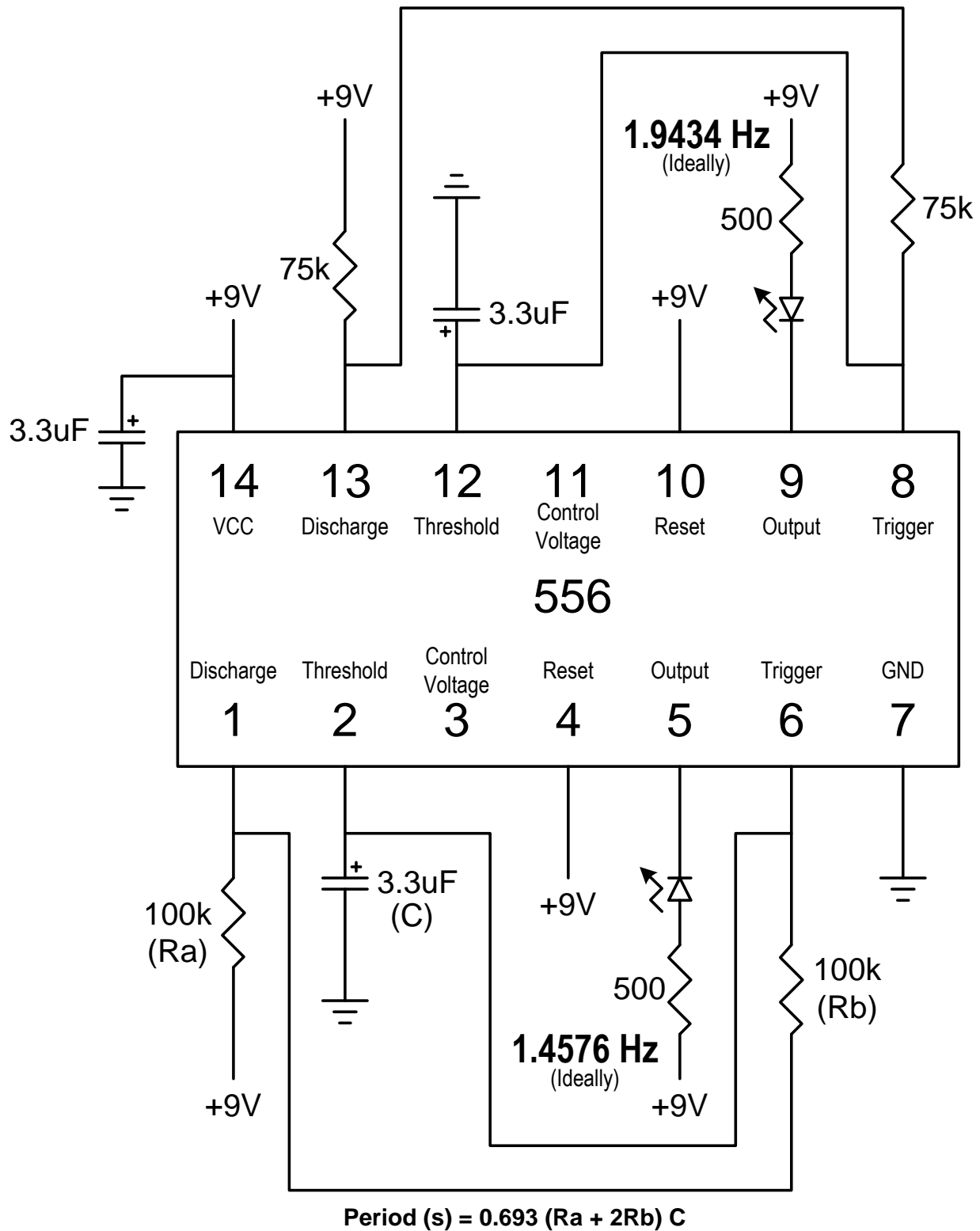
Perfect Fourth Flasher



Bread-boarded Perfect Fourth Flasher circuit.

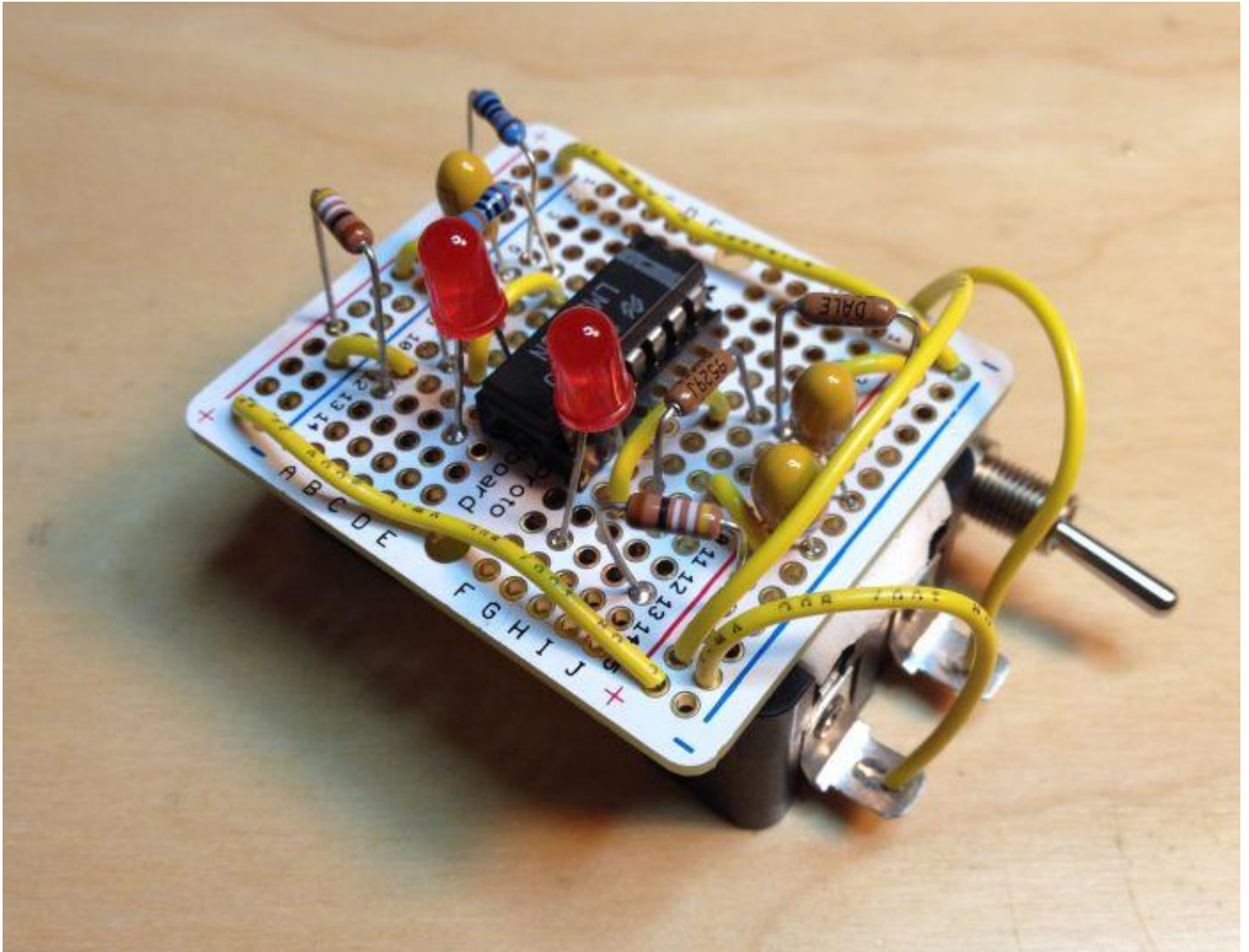
- ▶ Dual LED flasher circuit using 556 Dual Timer chip, designed for easy construction by a novice builder.
- ▶ Two "Classic" 555 Timer circuits, with component values chosen in part simply because they were on-hand, to result in easily-viewed but different flashing rates; in this case (ideally) about 1.9434 Hz and 1.4576 Hz.
 - ◆ These particular frequencies are in a ratio of 4:3, which in music is a Perfect Fourth.

Perfect Fourth Flasher



Schematic of Perfect Fourth Flasher circuit.

Perfect Fourth Flasher



Final proto-board assembly (by a novice electronics builder) of the Perfect Fourth Flasher circuit, including 9V battery holder and power switch.