

OUT OF TUNE

In "Build a Diode Temperature Probe" (February 1981), the value of R_2 to give Celsius readings should be 120 kilohms in the Parts List, as it is on the schematic. Also, in the schematic, the bottom of the bridge should be connected to the negative side of 1.35 V.

In "Electronic Bass Boost for Woofers" (November 1981), in the schematic, the lower end of R_5 should be connected to the circuit ground instead of the negative supply.

In "Fundamental Facts" for December 1981 ("The Basic Network Laws"), in Fig. 3, R_1 should have been given as 27 kilohms, not 2.7. This results in a base bias of 1.7 V, and collector and emitter voltages of 2 and 1 V respectively. The collector current is then 10 mA, base current is 0.13 mA and emitter current is 10.13 mA.

In "Add a Safe, Convenient Shutoff to Smoke Detectors" (January 1982), LED_1 is shown in the schematic with its polarity reversed.