

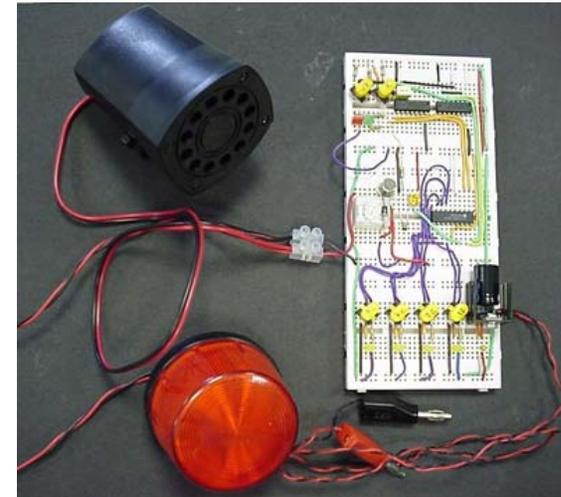
# Drawer Burglar Alarm



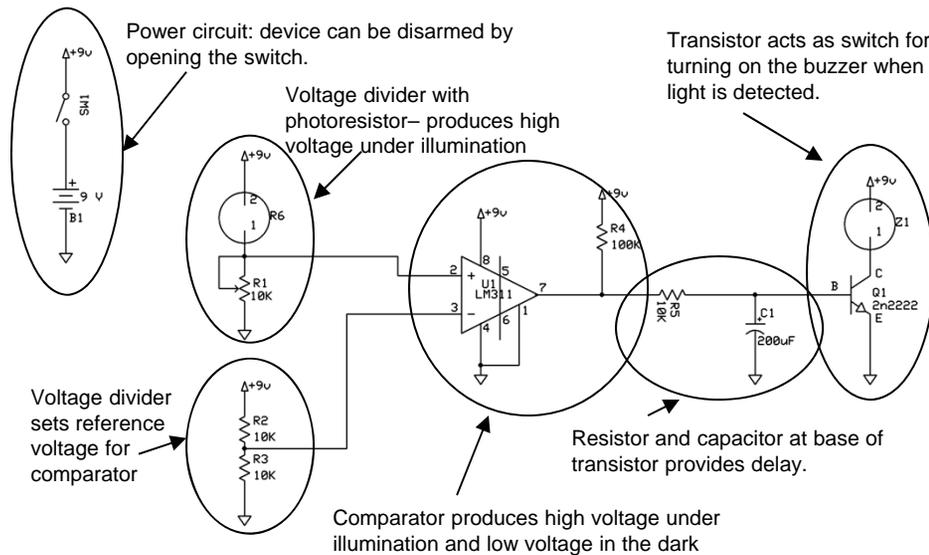
Prof. Firebaugh

Circuit is armed and placed in a drawer.

When the drawer is opened, the alarm sounds (after a brief delay to allow the proper user to disarm the circuit)



Note: this is not the circuit shown below, because a camera was not available at the time of the making of the example. The student should use a photograph of his/her own board here and not some handy find from google images.



The circuit worked!

The delay capacitor was adjusted to increase the time delay. More capacitance could be added to increase the delay further.

Electronics is fun!