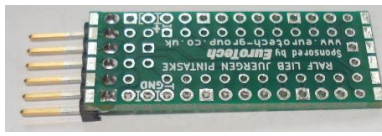
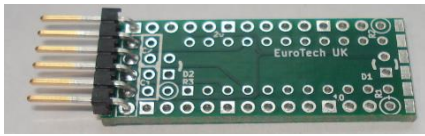


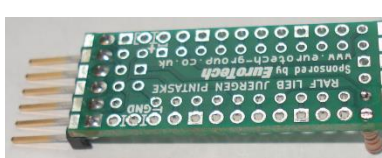
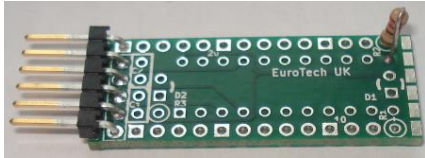
# Build a MicroBox as used in the Scouts Jamboree Project July 2015



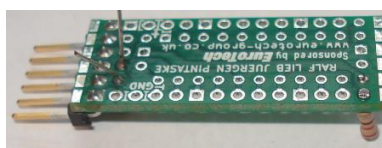
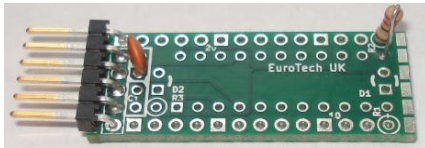
All of the components used



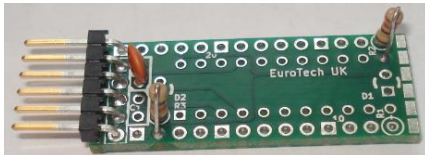
First the 6 pin male header, check top side



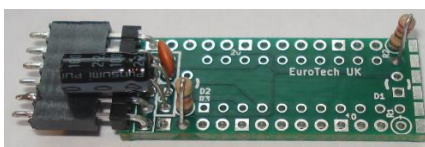
Then 270 Ohm resistor, body outside hole



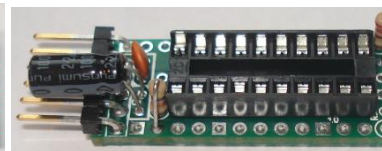
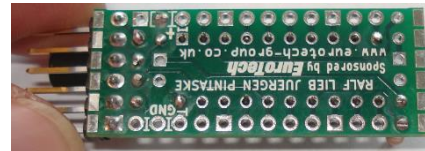
1nF capacitor



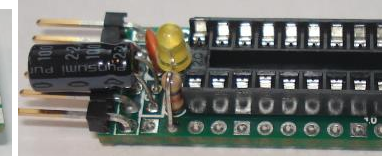
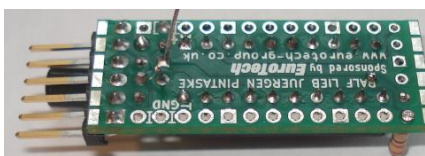
47k resistor, body to the inside as shown



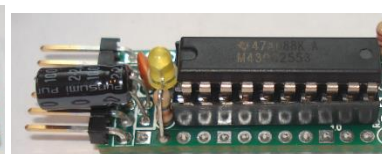
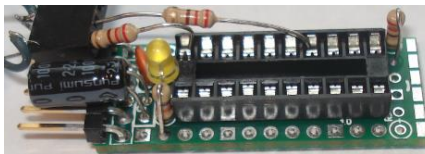
Bend wires on capacitor, see minus line



20 pin socket, solder 2 corner pins first



LED, long wire in square hole, leans on



Test LED, if ok insert IC, bend inside a bit



READY ON BOTTOM AND TOP



Battery / TicTac