

Catch me Component Sorting sheet and installation order

Installation order in Red

Do not take this sheet,
please leave it on the table

1 R1 - Quantity -1 Brown-Black-Orange-Gold 	2 R2 - Quantity -1 Brown-Black-Blue-Gold 	3 R3 - Quantity -1 Brown-Black-Yellow-Gold 	4 R4 - Quantity -1 Brown-Black-Orange-Gold 	5 R5 - Quantity -1 Yellow-Purple-Brown-Gold 
Use the lead bending tool to bend the resistor leads to a distance of 10mm				

6 C1 - Quantity -1  This Capacitor can go in either way, and it must be laid down on the board.	7 Switches -Quantity 2  The pins must go to the left and right hand side.	8 IC Socket - Quantity 1  Note: the notch goes to the left side of the board.	9 Transistor Q1 - Quantity 1  Note: Flat side must be up and the pins to the right.
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10 LED1 - Quantity -1  Get a leader to check the LED before you solder it in Flat side and short lead goes to the left, Long lead goes to the right	11 Potentiometer - Qty-1 	12 Get your soldering, component placement, and board tested by a leader before going on to the next step Your Leader will help you put in the 555 IC, and then test the board	13 Battery holder (Remove the cover off the double sided tape before soldering it in)  Ask for the battery once your battery holder is soldered in. 
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