

STEAM CLOWNTH PRODUCTIONS

LET'S TURN ON AN LED





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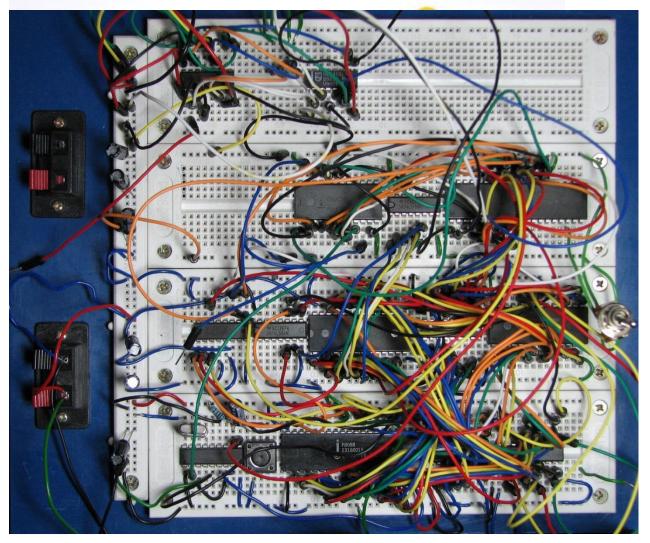
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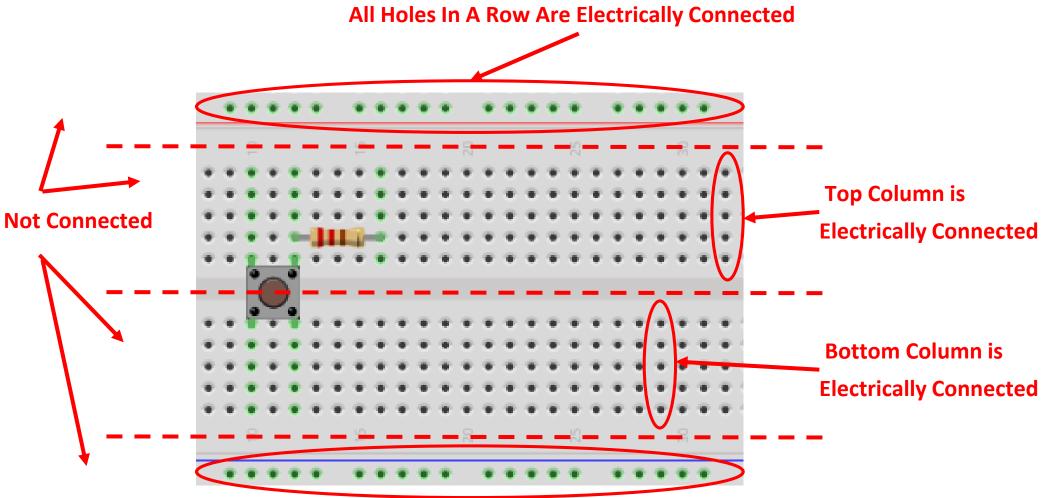
HOW DOES A BREAD BOARDS WORK?

WHAT IS A BREAD BOARD?

The **breadboard** derives its **name** from an early form of pointto-point construction. In the early days of radio, amateurs would nail copper wire or terminal strips to a wooden board (often literally a board for cutting bread), and solder electronic components to them.



HOW DOES THE BREADBOARD WORK?

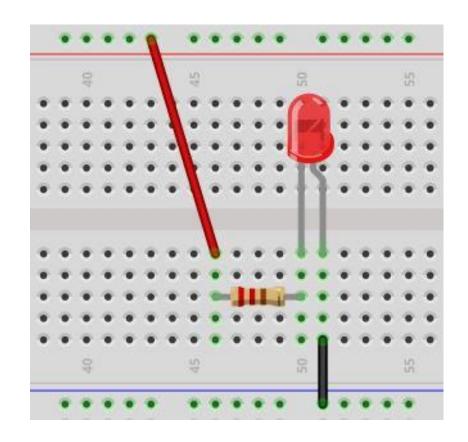


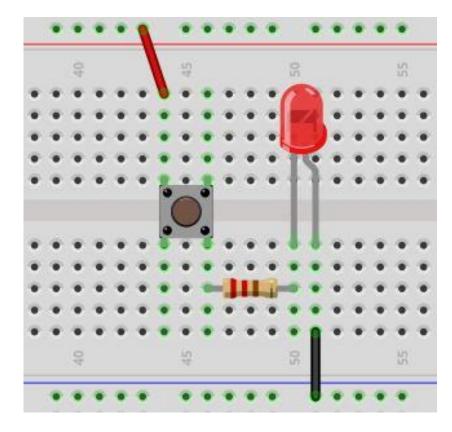
ROWS & ROWS OF ELECTRICAL CONNECTIONS

This Yellow Wire is Connected to this Resistor pin and this pin on the Button

LET'S TURN ON AN LED

BREAD BOARDING AN LED CIRCUIT



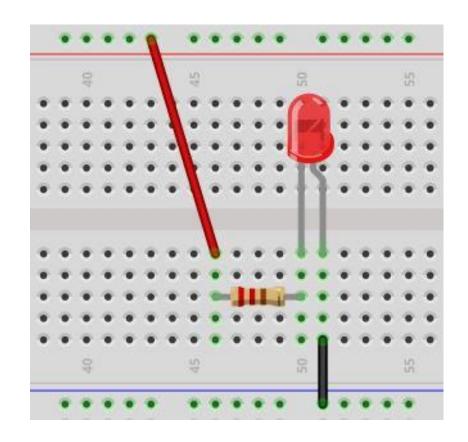


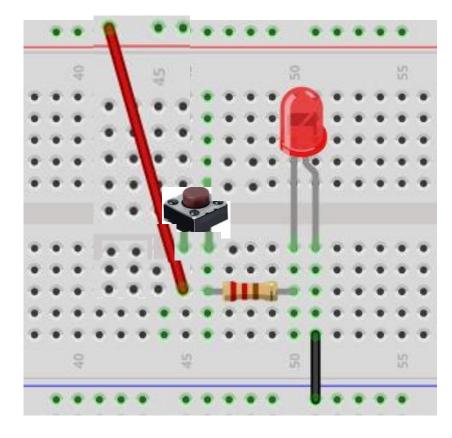
JUST TURNS ON...

CONTROLLED BY A SWITCH...



BREAD BOARDING AN LED CIRCUIT





JUST TURNS ON...

CONTROLLED BY A SWITCH...

