

Blink, Blank, Blunk!

Objective: Give you some practice building a circuit, working with a switch, and writing some Wiring code.

Instructions:

Build a circuit with 3 LEDs — Red, Green and Blue — and a switch. Connect them to any pins that you wish.

When the switch is open (not pressed), the 3 LEDs will flash simultaneously.

When the switch is closed (pressed) the 3 LEDs will flash one after another, with a 1 second delay between flashes, in the order Red, Green, Blue, Green (and then repeat).

You may use whichever pins (among D0-D7) that you wish for this assignment.

Deliverables:

Upload your code, and show up at a help session to get this graded.