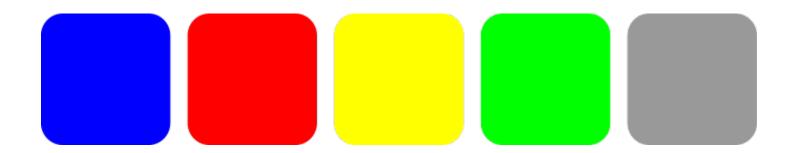
## Simon 5



A homemade game of short term memory skills

## **Table of Contents**

Introduction	1
Materials	1
Step 1: Wiring the Breadboard	2
Step 2: Connecting the LEDs	3
Step 3: Connecting the Buttons	4
Step 4: Connecting the Speaker	5
Step 5: Uploading the Software	6
Conclusion (playing the game)	6
Step 6: Connecting the Power Source (optional)	7

**Note to instructor:** The product depicted in these directions is 100% my work. This includes concept, written work, and code found at <a href="https://github.com/go4ble/simon5">https://github.com/go4ble/simon5</a>. This does not include the material listed or other web pages referenced.