




# Student Journal

## U2-2.1 Let's explore Edison's outputs

1. Look at the blocks in the **Drive**, **LEDs** and **Sound** categories in EdScratch. Which category contains the code blocks you would need to input into a program to get Edison to generate each output? Match each output to the category where you can find the blocks you would need.

Output	Category
 Turn Edison's lights off <input type="checkbox"/>	<input type="radio"/> Drive
 Play a musical note <input type="checkbox"/>	<input type="radio"/> LEDs
 Spin Edison right <input type="checkbox"/>	<input type="radio"/> Sound

### Task 1: Flash and beep

Download and test your program with your Edison robot.

2. Did the program work the way you expected? Could you observe the robot perform each step of the program?

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### Task 2. Make Edison blink

Write your program below. Be sure to include the input parameters you used.