

VeX QUIZ 3: LED & Flashlight Control

- 1. Run the Right and Left motor forward at half speed together with the flashlight at half brightness for three seconds.
 - a. Turn up both motors to full speed and the flashlight at full brightness for an additional five (5) seconds.
 - b. Turn the motors and the flashlight off.
 - c. Wait two (2) seconds.
 - d. Turn the LED light on for four (4) seconds.
 - e. Turn the LEF off and end program.
- 2. Alternate between the flashlight at full brightness and the LED for three (3) cycles of two (2) seconds each.
 - a. Turn all components off; end the program.