

**Mission 1: Peripherals
Check for Understanding**

Name:

Identify each item from the peripherals kit. Identify if the item is used for input, output, or as a connection.

			
Button / input	Potentiometer / input	Microswitch / input	Moisture sensor / input
			
Motion sensor / input	Light sensor / input	8 RGB LED ring / output	Object sensor / input
			
180 servo / output	Sound sensor / input	Switch / input	LED / output
			
Temperature sensor / input	360 servo / output	Water pump / output	3V relay / output
			
Divider board / connection	Ultrasonic sensor / input & output	Breadboard / connection	Peripheral connector / connection