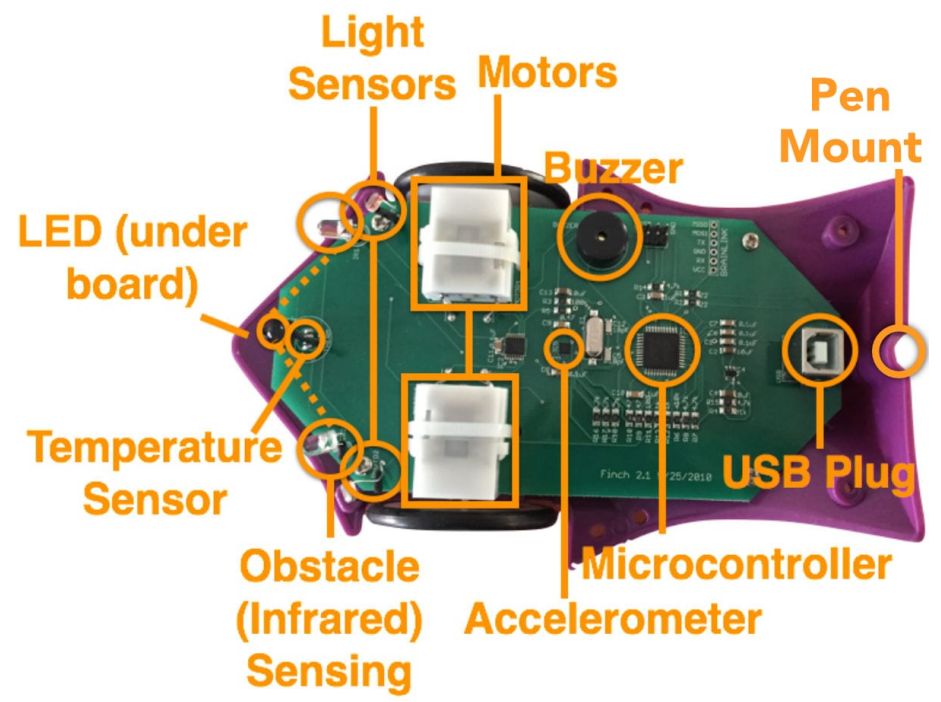
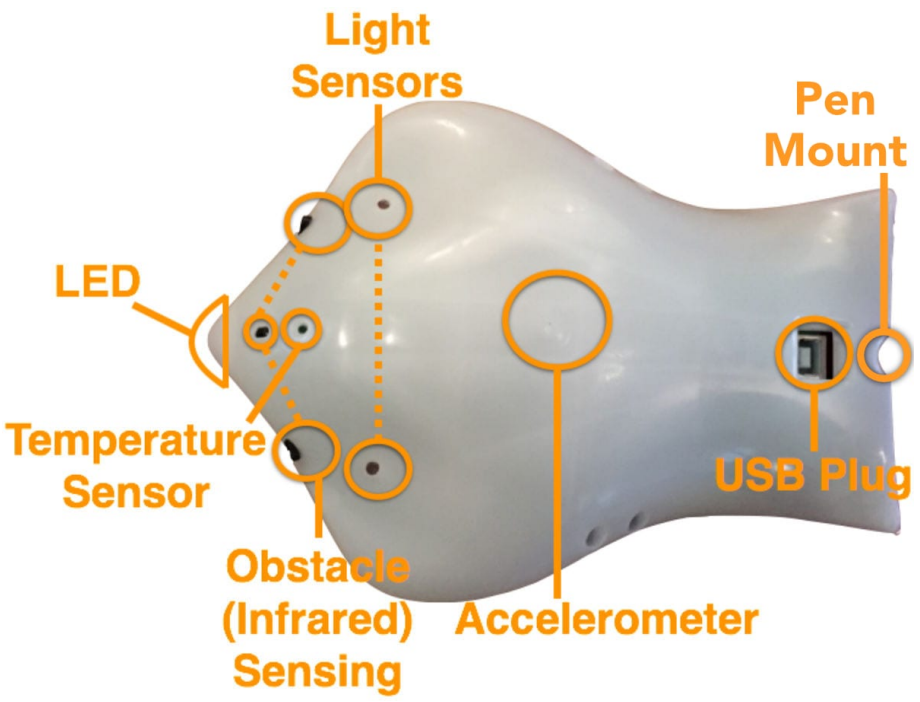


ANATOMY OF THE FINCH™ ROBOT



Finch Component Guide

Component	What Does It Do?
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Outputs	
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Motors Control the speed of rotation

Tri-Color LED Control the color of the light

Buzzer Program different musical tones

Pen Mount Attach a marker to draw

Inputs

Obstacle Sensor Detect objects in front of robot

Light Sensor Measure the light around the robot

Temperature Sensor Measure the temperature around the robot

Accelerometer Measure the robot's position in space

Finch Component Guide

Fill in the blanks below.

Component	What Does It Do?
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Outputs

Motors	
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Tri-Color LED	
----------------------	--

Buzzer	
---------------	--

Pen Mount	
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Inputs

Obstacle Sensor	
------------------------	--

Light Sensor	
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Temperature Sensor	
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Accelerometer	
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