

Name: _____

Date: _____

Series/Parallel Circuits

*Directions: Create a **series circuit**, using your circuit symbols, for your Ozobot to follow the flow of electricity. Can you make your Ozobot light up when it crosses over the lightbulb? Use at least one color code from the Ozobot Color Code sheet.*



Battery



Wire



Bulb



Switch (off)



Switch (on)

Name: _____

Date: _____

Series/Parallel Circuits

*Directions: Create a **parallel** circuit, using your circuit symbols, for your Ozobot to follow the flow of electricity. Can you make your Ozobot light up when it crosses over the lightbulbs? Use at least two color codes from the Ozobot Color Code sheet.*



Battery



Wire



Bulb



Switch (off)



Switch (on)