

1. What is a Python library and how do you include one in your script?

A Python library is collections of pre-written code for you to use that expands what you can do in Python.

2. What does it mean for elements of a circuits to be in series vs. in parallel?

Series: every element is in a straight loop with a single path

Parallel: The elements are connected on a path that branches into more than one new path. (that connects back to the anode in the end)

3. Can you create a circuit of 3 light bulbs in series? Why or why not?

Yes, but you need to make sure that all cathodes are connected to anodes so that the circuit can flow from positive to negative. (And you need resistors)