Name:	
	s 224 Il Physics Lab ment: Circuit Fundamentals Prela
1)	What is the objective of this exp

neral Pnysics Lab periment: Circuit Fundamentals Prelab		
	What is the objective of this experiment?	
2)	Using the schematic symbols for circuit elements depicted in the lab write up, draw a circuit with a battery, an LED, and a polarized capacitor all in parallel. Pay attention to the polarized orientation of the symbols!	
3)	Using the schematic symbols for circuit elements and the DMM depicted in the lab write-up, draw a circuit with a battery and two resistors in series. Depict how you would measure the voltage across one of those resistors by adding a voltmeter to your drawing.	
4)	Using the schematic symbols for circuit elements and the DMM depicted in the lab write-up, draw a circuit with a battery and two resistors in parallel. Depict how you would measure the current through one of those resistors by adding an ammeter to your drawing.	