

SNC1D1

Name: _____

INVESTIGATION 10-B: ENERGY AROUND A SIMPLE CIRCUIT
(Science Power 9, pp. 334-335)

Purpose:

Materials and Methods:

Observations:

Connection of Voltmeter	Bulb Type	Bulb Brightness	Potential Difference
across the battery	14 V		
across the bulb	14 V		
across the bulb	6.3 V		
across unscrewed bulb	6.3 V		

Drawings: Draw circuit diagrams A and B

Analyze: #1-5

Conclude and Apply: #6-8