

electrons passing through a circuit

Current  
Parallel circuit  
Circuit  
The effects of a current

Insulator  
Ohmmeter  
Voltage Ammeter  
Multimeter  
Charge

Conductor  
Voltmeter  
Resistance  
Continuity tester  
Potential Difference

Series circuit

the quantity of unbalanced positive or negative ions in or on an object

Voltage  
Current  
Parallel circuit  
Circuit  
The effects of a current

Voltmeter  
Insulator  
Ohmmeter  
Ammeter  
Multimeter  
Charge

Conductor  
Resistance  
Continuity tester  
Potential Difference

Series circuit

the electrical push that allows charge to flow

Voltage  
Current  
Parallel circuit  
Circuit  
The effects of a current

Voltmeter  
Insulator  
Ohmmeter  
Ammeter  
Multimeter  
Charge

Conductor  
Resistance  
Continuity tes  
Potential Difference

Series circuit

is a measure of how difficult it is for a current to move through an object

Voltage  
Current  
Parallel circuit  
Circuit  
The effects of a current

Voltmeter  
Insulator  
Ohmmeter  
Ammeter  
Multimeter  
Charge

Conductor  
Resistance  
Continuity tes  
Potential Diffe

Series circuit

a meter to measure current

Voltage  
Current  
Parallel circuit  
Circuit  
The effects of a current

Voltmeter  
Insulator  
Ohmmeter  
Ammeter  
Multimeter  
Charge

Conductor  
Resistance  
Continuity tester  
Potential Difference

Series circuit

a meter to measure voltage

Voltage  
Current  
Parallel circuit  
Circuit  
The effects of a current

Voltmeter  
Insulator  
Ohmmeter  
Ammeter  
Multimeter  
Charge

Conductor  
Resistance  
Continuity tester  
Potential Difference

Series circuit

	a meter to measure resistance		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series circuit
Parallel circuit	Ohmmeter		
Circuit	Ammeter	Resistance	Continuity tester
The effects of a current	Multimeter	Potential Difference	
	Charge		

	a meter to measure many different electrical quantities		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series circuit
Parallel circuit	Ohmmeter		
Circuit	Ammeter	Resistance	Continuity tester
The effects of a current	Multimeter	Potential Difference	
	Charge		

	a material that electricity can pass through		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series circuit
Parallel circuit	Ohmmeter		
Circuit	Ammeter	Resistance	Continuity tester
The effects of a current	Multimeter	Potential Difference	
	Charge		

	a material that electricity can't pass through		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series circuit
Parallel circuit	Ohmmeter		
Circuit	Ammeter	Resistance	Continuity tester
The effects of a current	Multimeter	Potential Difference	
	Charge		

	the push that makes the charges move around a circuit		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series
Parallel	Ohmmeter	Resistance	
Circuit	Multimeter	Continuity tester	
	Ammeter	Potential Difference	
The effects of a current	Charge		

	a complete path for the current to follow		
Voltage	Voltmeter		
Current	Insulator	Conductor	Series
Parallel	Ohmmeter	Resistance	
Circuit	Multimeter	Continuity tester	
	Ammeter	Potential Difference	
The effects of a current	Charge		

a circuit with only one path for the current to follow

Voltage

Voltmeter

Current

Insulator

Conductor

Parallel

Series

Ohmmeter

Resistance

Circuit

Multimeter

Continuity tester

Ammeter

Potential Difference

The effects of a current

Charge

a circuit with more than one path for the current to follow

Voltage

Voltmeter

Current

Insulator

Conductor

Parallel

Series

Ohmmeter

Resistance

Circuit

Multimeter

Continuity tester

Ammeter

Potential Difference

The effects of a current

Charge

A circuit to test whether something is a conductor or an insulator, or to find faults in circuits

Voltage

Voltmeter

Current

Insulator

Conductor

Parallel

Series

Ohmmeter

Resistance

Circuit

Multimeter

Continuity tester

Ammeter

Potential Difference

The effects of a current

Charge

heat, light, magnetism and chemical effects

Voltage

Voltmeter

Current

Insulator

Conductor

Parallel

Series

Ohmmeter

Resistance

Circuit

Multimeter

Continuity tester

Ammeter

Potential Difference

The effects of a current

Charge

