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Created by our friends at Nerd Island Studios, the DC Circuit Builder equips the learner with a virtual electronic circuit board. Add resistors, light bulbs, wires and ammeters to build a circuit, Explore Ohm's law. Compare and contrast series, parallel and combination circuits.

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from a variety of angles using multiple difficulty levels or varying activities.

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The Electric Current

Concept Builder is

shown in the iFrame

below. There is a small  
hot spot in the top-left  
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hot spot opens the

Concept Builder in full-

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screen mode. ...

Concept Builders ...

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Unit: Electricity, Charge  
and Current Lesson: 1

It is specifically linked  
to the OCR Physics A  
Specification, but  
should apply to most A  
Level Physics cour...

## **Electric Circuits - Introduction |**

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## **Teaching Resources**

In this unit of The Physics Classroom, we will explore the reasons for why charge flows through wires of electric circuits and the variables that affect the rate at which it flows. The means by which moving charge delivers electrical energy to appliances in order to operate them will be discussed in detail.

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## The Physics Answers **Physics Tutorial: Electric Field and the Movement of Charge**

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part2 potential  
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Electric Circuits The following PDF files represent a collection of classroom-ready Think Sheets pertaining to the topic of Motion in One Dimension. The Think Sheets are synchronized to readings from The Physics Classroom Tutorial and to

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## Answers Physics Curriculum at The Physics Classroom

In an electric circuit, the electric potential difference between the two terminals of a battery or energy source provides the electric pressure which presses on charge to move them from a location of high pressure (high electric

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potential) to a location of low pressure (low electric potential). Energy is required to move the fluid uphill.

## **Electric Circuits Review - Answers #2 - The Physics Classroom**

To maintain a charge flow in an electric circuit, at least two requirements must be met: #1: An external energy supply (e.g., battery, wall outlet,

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generator, etc.) to pump the charge through the internal circuit and establish a potential difference across the circuit.

## **Electric Circuits and Electric Current - The Physics Classroom**

In an electric circuit, the electric potential for a moving charge is gained in the battery and lost in a light bulb (or some resistor found

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in the external circuit).  
So the electric potential of a charge is the same for any two points which are not separated by a battery or by a light bulb. (a through d)

## **Electric Circuits Review - Answers #3 - The Physics Classroom**

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Matter Classification of Matter The Classification of Matter Concept Builder targets students' ability to classify a sample of matter as a pure substance or as a mixture, as a compound or as an element, and as a homogeneous mixture or a heterogeneous mixture.

### **Classifications of Matter**

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Learning Studying  
Study. Electrical  
resistance is the  
hindrance to the flow  
of charge through an  
electric circuit. The  
amount of resistance in  
a wire depends upon  
the material the wire is  
made of, the length of  
the wire, and the cross-  
sectional area of the  
wire.

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## The Physics Answers **Circuits images | Electric circuit ...**

In an electric circuit, all connections must be made and made by conducting materials capable of carrying charge. As the cell, bulb and wire experiment continues, some students explore the capability of various materials to carry a charge by inserting them in their circuit.

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## **Physics Tutorial: Requirements of a Circuit**

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