


Welcome to Module 2

Electricity Module

Voltmeter

Multimeter

Ammeter

 Back

Voltmeter

Introduction

Practice

Exercise

About

A voltmeter is an instrument used to measure the electrical potential difference


Objectives

- * Learn how to use voltmeter to measure voltage in a circuit.
- * Learn how to use a breadboard

Outline

- * Introduction
- * Guided Practice
- * Exercises

[Start Lesson](#)

 Back

How to use this Module

[Introduction](#)[Practice](#)[Exercise](#)

Introduction

This provides you a recap on how to use this module

Guided Practice

Interactive session on parts of the instrument

Exercise

A set of exercises to make sure you understood the concept

[Previous](#)[Next](#)

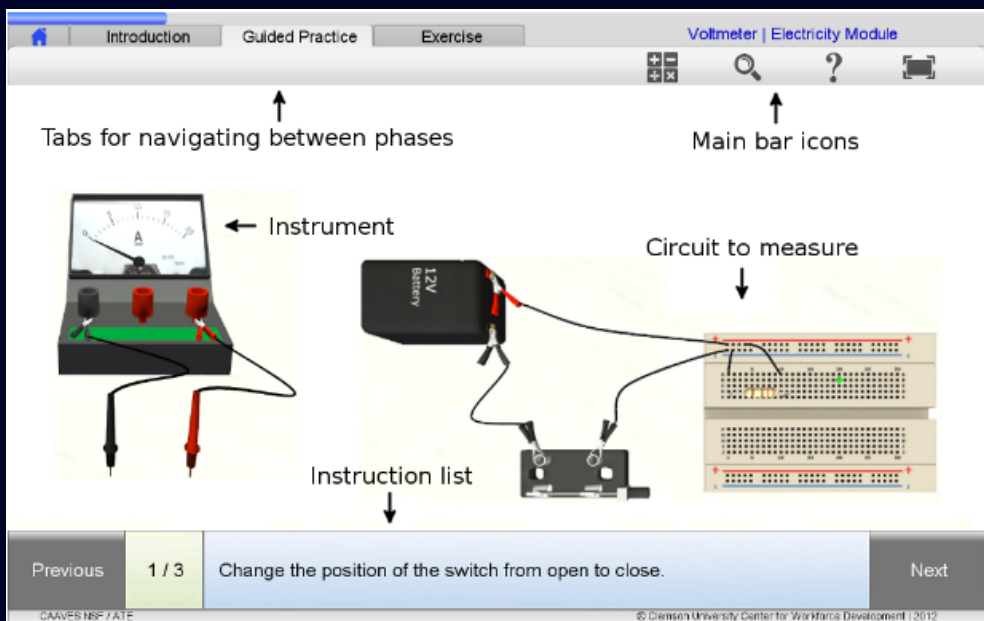
[Back](#)

How to Navigate the interface

Introduction

Practice

Exercise



Landscape View

Previous

Next

How to Navigate the interface

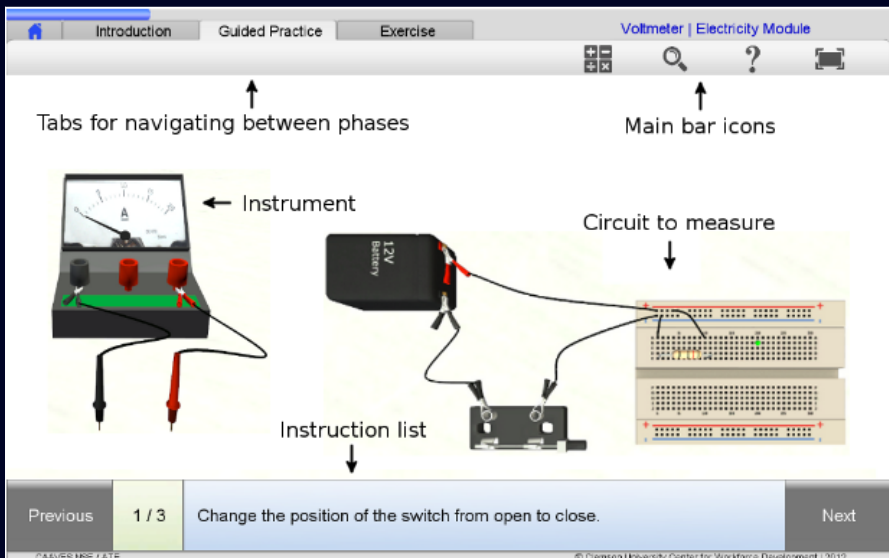
Introduction

Practice

Exercise

Previous

Next



Back

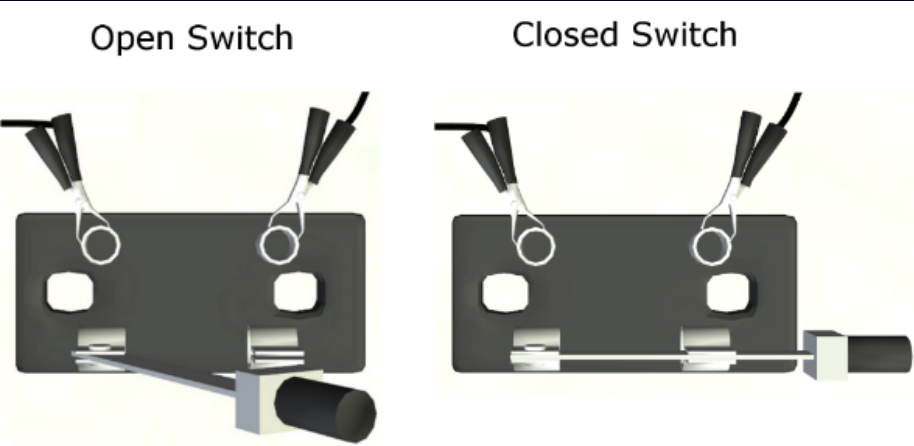
How to interact

Introduction

Practice

Exercise

Previous



Next

The knife switch controls flow of current through circuit and use left click to turn knofe switch on and off.

How to interact

Introduction

Practice

Exercise

Previous

Next

How to interact

Introduction

Practice

Exercise

Previous

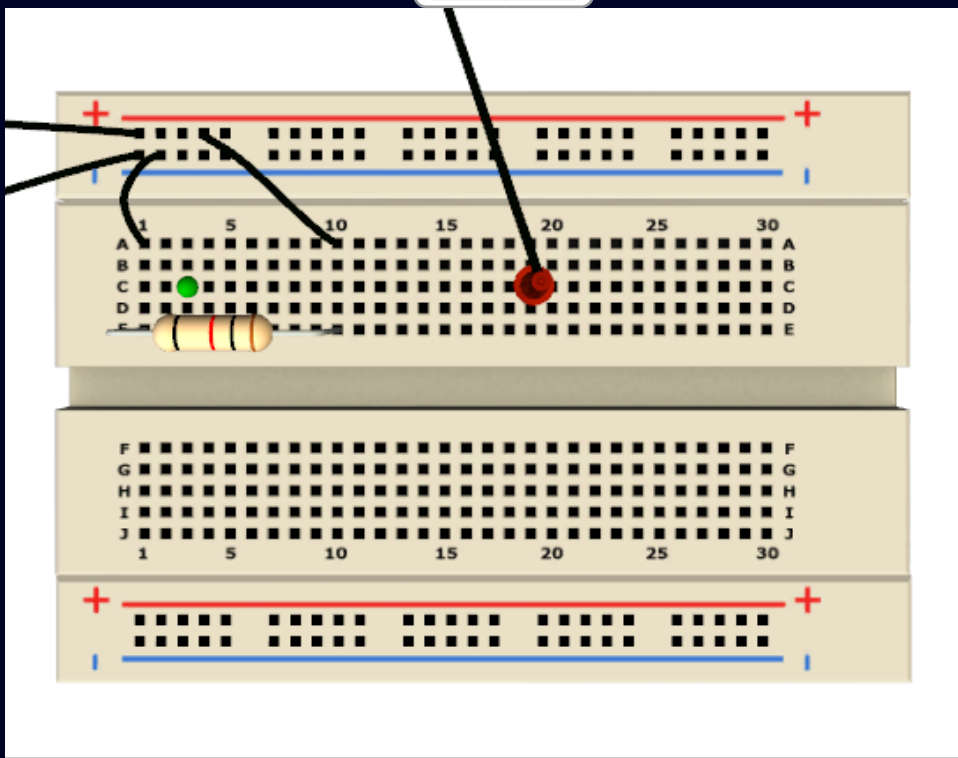
Next



Connect the probes of the instrument to the circuit on which the measurement is to be made -> The probes have to be connected in parallel with the circuit element -> Readings should be made with your eyes directly above the pointer.

[Back](#)

How to Navigate the interface

[Introduction](#)[Practice](#)[Exercise](#)

ON

[Previous](#)[Next](#)