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~~Introduction to~~

~~Capacitors~~

Capacitor

Construction and

Working

Animation-

Parallel Plate

Capacitor-

Page 5/49

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Charging \u0026amp;

Discharging-

PhET ~~Capacitor~~

lab Lab 2:

Capacitor \u0026amp;

Capacitance.

Virtual

Simulation Lab

based on PHeT

Simulations.

Capacitor Lab

Help # Lab 2

Capacitor Series

\u0026amp; Parallel

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~~PhET PHET~~

~~Simulation: The
Capacitor Lab
Its Dielectric~~

Capacitor lab

Part 1 Setting

up an RC circuit

in PhET

simulator

17.2 Energy in

Capacitors *PHET*

Simulation:

Dealing with

Multiple

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Simulations
Capacitors (Part

1) Gauss' Law

Capacitor Lab
Tasks and

Working of

Capacitor - Lab

9 (Tasks)

capacitor lab

Capacitors

Explained - The

basics how

capacitors work

working

principle How a

Capacitor Works

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Simulations

Capacitor Lab
Physics and Applications How
Capacitors Work

Using Circuit

Construction Kit

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Charging and

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Capacitor

physics and
circuit

operation THE

~~PARALLEL PLATE~~

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Capacitors and

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App

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Effect -

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Effect

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Function- PhET

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Agarose Gel

Electrophoresis

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Biology Virtual
Lab 1 PraxiLabs

~~Natural~~

~~selection. PhET~~

~~Simulation~~

Faraday's

Electromagnetic

Lab Simulation

(PhET) Explained

~~PHY160 Capacitor~~

~~Lab: Basics~~

phet Circuits

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Tutorial Phet

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Intro: HW Lab:

Physics: How do

PhET simulations

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Sarah

Borenstein: MS:

Other : Earth

Science Physics

Chemistry

Biology: MS and

HS TEK to Sim

Alignment: Elyse

Zimmer: MS HS:

Other: Physics

Chemistry

Biology: The

capacitance of a

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parallel-plate
capacitor,
effects of
dielectric in a
capacitor: Inna
...

**Capacitor Lab -
Capacitor |
Capacitance |
Circuits - PhET**

...

Explore how a
capacitor works!

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Change the size of the plates and the distance between them.

Change the voltage and see charges build up on the plates.

View the electric field, and measure the voltage. Connect a charged capacitor to a

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Simulation
Capacitor Lab
Slibforyou
light bulb and
observe a
discharging RC
circuit.

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PhET**

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Other : Physics

Earth Science

Biology

Chemistry: MS

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HS: Other:

Physics

Chemistry

Biology: The
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Capacitor |

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PhET Simulation

PhET Simulation

Explore how a capacitor works!
Change the size of the plates and add a dielectric to see how it

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Simulations
affects

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Capacitor Lab
Change the

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voltage and see

charges built up

on the plates.

Shows the

electric field

in the

capacitor.

Measure voltage

and electric

field.

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Circuits - PhET

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Lab 1 Step by

Step by using

PhET Simulation:

OBJECTIVES: •

(Capacitor

connected to

battery): Study

the effect of

changing the

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Simulation across a capacitor, its plates area and separation

distance on the capacitance, charges on plates and electric field between plates.

- (Charged capacitor disconnected from battery) :

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Study the effect
of changing the
plates area and
separation
distance of a
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Intro: Other:

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Capacitor Lab:
Basics Parallel
Plate Capacitor;
Capacitance; RC
Circuit; Donate.

About Topics

Parallel Plate

Capacitor;

Capacitance; RC

Circuit;

Circuits;

Description

Explore how a

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capacitor works!

Change the size
of the plates
and the distance
between them.

Change the
voltage and see
charges build up
on the plates

...

**Capacitor Lab:
Basics -
Parallel Plate**

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Capacitor Lab -

PhET

"Capacitor Lab:
Basics" is an

educational
simulation in
HTML5, by PhET
Interactive
Simulations at
the University
of Colorado
Boulder. For a
description of
this simulation,

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Simulations

associated resources, and a link to the published

version, visit the simulation's web page.

GitHub - phetsims/capacitor-lab-basics:

"Capacitor Lab

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1 Capacitors

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Simulations In

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this experiment,
you will
investigate

fundamental
properties of
capacitors. A
capacitor is a
device that
stores charge.

PROCEDURE 1.

Properties of a
capacitor. In
this experiment

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you will use a Java simulation to investigate fundamental properties of a parallel plate capacitor. Find the simulation on the PhET site:

LAB Capacitors

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Physics

Explore how a capacitor works!

Change the size of the plates and add a dielectric to see how it affects capacitance.

Change the voltage and see charges built up

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on the plates.

Shows the
electric field
in the

capacitor.

Measure voltage
and electric
field. Skip to
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Capacitance,
Electricity -
PhET**

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Simulations

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Capacitor Lab:

Inquiry into
Capacitor

Design:

Description This is an inquiry activity that I have not used in class yet.

Learning Goals:

Students will be able to:

- Identify the variables that

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affect the capacitance and how each affects the capacitance.

- Determine the relationships between charge, voltage, and stored energy for a capacitor.
- Relate the design of the capacitor system to ...

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