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17.2 Energy in Capacitors *PHET*

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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 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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