
OCR A-Level Physics Module 6: Summary Paper and Study Guide

- capacitor - Ans✓✓ two overlapping plates separated by an insulator used to store charge
- dielectric - Ans✓✓ an insulating material between the plates of a capacitor that can be polarised
- dielectric polarization - Ans✓✓ each plate of the capacitor is charged causing the ends of the dielectric to become oppositely charged, keeping the charge from leaking out of the capacitor
- how the capacitor builds charge - Ans✓✓ electron flows round the circuit in a current, reaches a plate and gives it a negative charge. this repels an electron from the opposite plate, causing an equal, opposite charge
- capacitance - Ans✓✓ the charge stored per unit potential difference, measured in Farads
- $C=Q/V$ - Ans✓✓ equation linking charge pd and capacitance
- $C=\epsilon_0 A/d$ - Ans✓✓ equation for capacitance determined by capacitor dimensions
- combining capacitors in series - Ans✓✓ $1/C_0 = 1/C_1 + 1/C_2 + 1/C_3$
- combining capacitors in parallel - Ans✓✓ $C_0 = C_1 + C_2 + C_3$
- energy stored in a capacitor - Ans✓✓ $W = \frac{1}{2}VQ$
- time constant - Ans✓✓ time taken for the charge on a capacitor to fall to 37% of its initial value

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Mike O'Neill

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