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## 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

# Ocr Physics G48past Paper

**Xiaolong Qi**



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*OCR Physics AS Level Student Book* Robert Hutchings, Roger Hackett, 2008-01-21 A student resource that supports readers through the transition from GCSE to Further Education It integrates How Science Works throughout to help students understand the underlying principles of science It includes worked examples and exam style questions that demonstrate how to approach complex questions      *OCR Physics AS* Robert Hutchings, Roger Hackett, 2007      *A Level Physics for OCR A: Year 1 and AS* Gurinder Chadha, Graham Bone, Nigel Saunders, 2016-05-05 Please note this title is suitable for any student studying Exam Board OCR Level A Level Year 1 and AS Subject Physics First teaching September 2015 First exams June 2016 Written by curriculum and specification experts this Student Book supports and extends students throughout their course whilst delivering the breadth depth and skills needed to succeed at A Level and beyond      **A Level Advancing Physics for OCR B: Year 2** John Miller, 2016-05-05 New and updated resources tailored to the 2015 Advancing Physics specification from OCR s resource partner With new accessible format and features throughout these resources retain the ethos of Advancing Physics while providing full support for the new linear qualification This Student Book contains two year s worth of content and covers the full A Level qualification      *OCR AS/a Level Physics a Student* Mike O'Neill, 2015-05-29 Created for the new 2015 OCR AS and A level specifications our new Student Books cover the topics comprehensively developing scientific thinking in your students providing them with a deep understanding of the subject and creating confident independent scientists

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