

Science (Double Award) [PHYSICS] – Edexcel IGCSE – 4SD0 (First assessment June 2019) – Revision Tracker

CONTENT TO COVER	Audit	Date revised	Date revised	Date revised	Audit	Date revised	Date revised	Date revised	Audit
Section 1: Forces and motion									
a) Units									
b) Movement and position									
c) Forces, movement, shape and momentum									
Section 2: Electricity									
(a) Units									
(b) Mains electricity									
(c) Energy and voltage in circuits									
Section 3: Waves									
(a) Units									
(b) Properties of waves									
(c) The electromagnetic spectrum									
(d) Light and sound									
Section 4: Energy resources and energy transfers									
(a) Units									
(b) Energy transfers									
(c) Work and power									
Section 5: Solids, liquids and gases									
(a) Units									
(b) Density and pressure									
(c) Ideal gas molecules									
Section 6: Magnetism and electromagnetism									
(a) Units									
(b) Magnetism									
(c) Electromagnetism									
(d) Electromagnetic induction									
Section 7: Radioactivity and particles									
(a) Units									
(b) Radioactivity									
(c) Fission and fusion									
Section 8: Astrophysics									
(a) Units									
(b) Motion in the universe									
(c) Stellar evolution									

AUDITS – Assign each topic area with a number representing your confidence level. 1 = Highly confident, 4 = Not at all confident.

DATE REVISIED – Add the date after you have revised this topic.