AQA Combined Science Combined Physics

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Paper 1/ Paper2 | Unit | Revise | Practise | Review | Workbook | 20 Exampro Questions/Markscheme Link | PODS/YouTube/Educake/Bitesize | Req Practical |
| P1 Energy | 6.1 | p.170 | p.181 | p.201 | p.340 | [**http://WOYIHYD.exampro.net**](http://woyihyd.exampro.net/) | http://scien80.wixsite.com/learningks4/combined-physics | 14 – determining specific heat capacity |
| P1 Electricity | 6.2 | P.188 | p.204 | p.219 | P.345 | [**http://XOSIJUQ.exampro.net**](http://xosijuq.exampro.net/) | http://scien80.wixsite.com/learningks4/combined-physics | 15 – resistance of wire or resistors in a circuit16 – IV characteristics of filament lamp, diode, fixed resistor |
| P1 Particles | 6.3 | p.210 | p.223 | p.227 | P.352 | [**http://OYLIVES.exampro.net**](http://oylives.exampro.net/) | http://scien80.wixsite.com/learningks4/combined- physics | 17 -Measuring density |
| P1 Atomic Structure | 6.4 | p.212 | p.224 | P.228 | P.353 | [**http://PUVALEK.exampro.net**](http://puvalek.exampro.net/) | http://scien80.wixsite.com/learningks4/combined- physics |  |
|  |  |
| P2 Forces | 6.5 | p.158 | p.178 | p.198 | P.334 | [**http://TOPEFYS.exampro.net**](http://topefys.exampro.net/) | http://scien80.wixsite.com/learningks4/combined- physics | 18 – Hooke’s Law19 – F=ma |
| P2 Waves | 6.6 | p.182 | p.202 | p.218 | P.342 | [**http://OEZUNOK.exampro.net**](http://oezunok.exampro.net/) | http://scien80.wixsite.com/learningks4/combined- physics | 20 – observations using Ripple tank |
| P2 Electromagnetism | 6.7 | p.206 | p.222 | p.226 | P.350 | [**http://WEDUSEB.exampro.net**](http://weduseb.exampro.net/) | http://scien80.wixsite.com/learningks4/combined- physics | 21 – Infrared absorption (Leslie cube) |

AQA Past Papers and Mark Schemes: <http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/assessment-resources>

Required Practicals: <http://filestore.aqa.org.uk/resources/science/AQA-8464-8465-PRACTICALS-HB.DOCX>