

## Physics Paper 2 (F)

|  |                                                   |   |   |   |
|--|---------------------------------------------------|---|---|---|
|  | Do you know your Physics?                         |   |   |   |
|  | 3. Forces in Action                               | R | A | G |
|  | <b>P8 Forces in Balance</b>                       |   |   |   |
|  | P8.1 Vectors and scalars                          |   |   |   |
|  | P8.2 Forces between objects                       |   |   |   |
|  | P8.3 Resultant forces                             |   |   |   |
|  | P8.6 Centre of mass                               |   |   |   |
|  |                                                   |   |   |   |
|  | <b>Total</b>                                      |   |   |   |
|  | Do you know your Physics?                         |   |   |   |
|  | 3. Forces in Action                               | R | A | G |
|  | <b>P9 Motion</b>                                  |   |   |   |
|  | P9.1 Speed and distance-time graphs               |   |   |   |
|  | P9.2 Velocity and acceleration                    |   |   |   |
|  | P9.3 More about velocity-time graphs              |   |   |   |
|  | P9.4 Analysing motion graphs                      |   |   |   |
|  |                                                   |   |   |   |
|  | <b>Total</b>                                      |   |   |   |
|  | Do you know your Physics?                         |   |   |   |
|  | 3. Forces in Action                               | R | A | G |
|  | <b>P10 Force and Motion</b>                       |   |   |   |
|  | P10.1 Force and acceleration                      |   |   |   |
|  | P10.2 Weight and terminal velocity                |   |   |   |
|  | P10.3 Forces and breaking                         |   |   |   |
|  | P10.8 Forces and elasticity                       |   |   |   |
|  |                                                   |   |   |   |
|  | <b>Total</b>                                      |   |   |   |
|  | Do you know your Physics?                         |   |   |   |
|  | 4. Waves, Electromagnetism and Space              | R | A | G |
|  | <b>P12 Wave Properties</b>                        |   |   |   |
|  | P12.1 The nature of waves                         |   |   |   |
|  | P12.2 The properties of waves                     |   |   |   |
|  | P12.4 More about waves                            |   |   |   |
|  |                                                   |   |   |   |
|  | <b>Total</b>                                      |   |   |   |
|  | Do you know your Physics?                         |   |   |   |
|  | 4. Waves, Electromagnetism and Space              | R | A | G |
|  | <b>P13 Electromagnetic Waves</b>                  |   |   |   |
|  | P13.1 The electromagnetic spectrum                |   |   |   |
|  | P13.2 Light, infrared, microwaves and radio waves |   |   |   |

|       |                                             |   |   |   |
|-------|---------------------------------------------|---|---|---|
| P13.3 | Communications                              |   |   |   |
| P13.4 | Ultraviolet waves, X-rays and gamma rays    |   |   |   |
| P13.5 | X-rays in medicine                          |   |   |   |
|       | <b>Total</b>                                |   |   |   |
|       |                                             |   |   |   |
|       | <b>Do you know your Physics?</b>            |   |   |   |
|       | <b>4. Waves, Electromagnetism and Space</b> | R | A | G |
|       | <b>P15 Electromagnetism</b>                 |   |   |   |
| P15.1 | Magnetic fields                             |   |   |   |
| P15.2 | Magnetic fields of electric currents        |   |   |   |
|       | <b>Total</b>                                |   |   |   |

Section numbers refer to AQA GCSE PHYSICS Textbook Chapters

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