

## Physics Equations Sheet GCSE Physics (8463) FOR USE IN JUNE 2023 ONLY

#### HT = Higher Tier only equations

| kinetic energy = $0.5 \times mass \times (speed)^2$                           | $E_k = \frac{1}{2} m c 2$ |
|---|---------------------------|
| elastic potential energy = 0.5 × spring constant × (extension) <sup>2</sup>   | $E_c = \frac{1}{2} k e^2$ |
| gravitational potential energy = mass × gravitational field strength × height | $E_p = m g h$             |
| change in thermal energy = mass × specific heat capacity × temperature change | $\Delta E = m c \Delta t$ |
| power = energy transferred  | $P = \frac{E}{\epsilon}$  |
| power = work done   | $P = \frac{W}{I}$         |
| efficiency = useful output energy transfer total input energy transfer        |                           |
| efficiency = useful power output<br>total power input                         |                           |
| charge flow = current × time  | Q - II                    |
| potential difference = current × resistance                                   | V-IR                      |
| power = potential difference × current  | P-V1                      |
| power = (current) <sup>2</sup> × resistance                                   | $P = I^{\circ} R$         |
| energy transferred = power × time   | E = P t                   |
| energy transferred = charge flow × potential difference                       | E = Q V                   |
| density = mass<br>volume  | $\rho = \frac{m}{\nu}$    |

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