

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

#### HT = Higher Tier only equations

kinetic energy = 0.5 × mass × (speed) <sup>2</sup>	$E_t = \frac{1}{2} \operatorname{rot} \psi^*$
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	$\Delta E = m \cdot c \cdot \Delta$
power = energy transferred time	$P = \frac{E}{r}$
power = work done time	$P = \frac{W'}{t}$
efficiency = useful output energy transfer total input energy transfer	
efficiency = useful power output total power input	
charge flow = current × time	Q=11
potential difference = current × resistance	V = IR
power = potential difference × current	P = VI
power = (current)2 × resistance	$P = I^2 R$
energy transferred = power × time	E = P t
energy transferred = charge flow × potential difference	E = QV
density = mass volume	$\rho = \frac{m}{V}$

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**Michael Seilmaier** 

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