

AQA Physics Equations Sheet GCSE Combined Science: Trilogy (8464) and GCSE Combined Science: Synergy (8465) FOR USE IN JUNE 2023 ONLY

# Physics Equations Sheet GCSE Combined Science: Trilogy (8464) and GCSE Combined Science: Synergy (8465)FOR USE IN JUNE 2023 ONLY

#### HT = Higher Tier only equations

kinetic energy = 0.5 × mass × (speed) <sup>2</sup>	$E_k = \frac{1}{2} m v^2$
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	$\Delta E = m \in \Delta \theta$
power = energy transferred time	$P = {E \atop t}$
power = 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 = I t
potential difference = current × resistance	V = IR
power = potential difference × current	P = VI
power = (current) <sup>2</sup> × resistance	$P = I^2 R$
energy transferred = power × time	E = P t

# June 2013 Physics 6phpaper

**Mark Monmonier** 

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