

AQA GCSE Physics Equations

| | | |
|--------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------|
| Weight (W) | $W = mg$ | weight = mass x gravitational field strength |
| Work Done (W) | $W = Fs$ | work done= force x distance |
| Force (F) on a spring | $F = ke$ | force = spring constant x extension |
| Moment (M) | $M = fd$ | moment = force x distance from pivot |
| Pressure (p) | $P = \frac{F}{A}$ | pressure = force ÷ area |
| Distance (s) | $s = vt$ | distance = speed x time |
| Acceleration (a) | $a = \frac{\Delta v}{t}$ | acceleration = change in velocity ÷ time |
| Resultant Force (F) | $F = ma$ | force = mass x acceleration |
| Momentum (p) | $p = mv$ | momentum = mass x velocity |
| Kinetic Energy (E _k) | $E_k = \frac{1}{2} mv^2$ | kinetic energy = 0.5 x mass x (speed) ² |
| Gravitational Potential Energy (E _p) | $E_p = mgh$ | gravitational potential energy = mass x gravity x height |
| Power (P) | $P = \frac{E}{t}$ | power = energy transferred ÷ time |
| Power (P) | $P = \frac{W}{t}$ | power = work done ÷ time |
| Energy Transferred (E) | $E = Pt$ | Energy Transferred = power x time |
| Efficiency | Efficiency = $\frac{\text{Useful energy output}}{\text{Total energy input}}$ | |
| Efficiency | Efficiency = $\frac{\text{Useful power output}}{\text{Total power input}}$ | |
| Wave Speed (v) | $v = f\lambda$ | wave speed = frequency x wavelength |
| Charge (Q) | $Q = It$ | charge flow = current x time |
| Potential Difference (V) | $V = IR$ | potential difference = current x resistance |
| Power (P) (electrical) | $P = IV$ | power = current x potential difference |
| Power (P) (electrical) | $P = I^2R$ | power = (current) ² x resistance |
| Energy Transferred (E) (electrical) | $E = QV$ | energy = charge x potential difference |
| Density (ρ) | $\rho = \frac{m}{v}$ | density = mass ÷ volume |

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