

Physics Equations Sheet GCSE Additional Science / Physics (AS1, AS2 and PH2)

$a = \frac{F}{m}$ or $F = m \times a$	<p>F resultant force m mass a acceleration</p>
$a = \frac{v - u}{t}$	<p>a acceleration v final velocity u initial velocity t time taken</p>
$W = m \times g$	<p>W weight m mass g gravitational field strength</p>
$F = k \times e$	<p>F force k spring constant e extension</p>
$W = F \times d$	<p>W work done F force applied d distance moved in the direction of the force</p>
$P = \frac{E}{t}$	<p>P power E energy transferred t time taken</p>
$E_p = m \times g \times h$	<p>E_p change in gravitational potential energy m mass g gravitational field strength h change in height</p>
$E_k = \frac{1}{2} m \times v^2$	<p>E_k kinetic energy m mass v speed</p>
$p = m \times v$	<p>p momentum m mass v velocity</p>
$I = \frac{Q}{t}$	<p>I current Q charge t time</p>

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