

Cambridge A Level Physics

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Definitions

A combination of markscheme answers and textbook definitions.

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AS Level Physics Terms & Concepts

Here's a useful set of flashcards for AS revision:

- <https://quizlet.com/356145576/as-level-physics-definitions-cie-flash-cards/>
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Ref	Ch	Term	Definition
AS 1		Derived Units	Some combination of the base units. The base units may be multiplied together or divided by one another, but never added or subtracted.
AS 1		Homogeneous Units	When each term has the same base units, the equation is said to be homogeneous or 'balanced'.
AS 1		Scalar	A quantity that has magnitude/size
AS 1		Vector	A quantity that has magnitude/size and direction
AS 1		Accuracy	How close a reading is to its true value. When readings are accurate, the peak / average value moves towards the true value
AS 1		Precision	Smallest change in value that can be measured by an instrument. OR Spread of values / measurements (scatter between each data is relatively small / lines are closer together / sharper peak)
AS 1		Random errors	Readings have positive and negative values around the peak value / values are scattered / wide range. To reduce errors, take several readings to get an average value
AS 1		Systematic Error	The average / peak is not the true value / the readings are not centred around the true value. Look/Check for zero error to avoid systematic error.
AS 1		Uncertainty	The range of value within which a measurement is likely to be in.
AS 2		Acceleration (vector)	Rate of change of velocity
AS 2		Displacement (vector)	is the straight line distance between start and finish points (in that direction) / minimum distance
AS 2		Distance (scalar)	is the actual path travelled
AS 2		Free Fall	The downward motion of an object under the influence of force of gravity with a constant acceleration ($g = 9.81 \text{ ms}^{-2}$)
AS 2		Projectile motion	Objects acted upon by a force with vector at perpendicular to its horizontal velocity. Assume zero frictional forces. Trajectory of the object will result in a parabola.
AS 2		Speed (scalar)	Distance travelled per unit time taken
AS 2		Terminal velocity	Constant speed of object when resultant force is zero due to large air resistance.
AS 2		Velocity (vector)	Rate of change of displacement
AS 3		Conservation Of Momentum	Total momentum of (an isolated) system (of interacting bodies) remains constant, provided there are no resultant external forces (e.g. friction)
AS 3		Elastic Collisions	Total momentum and total Kinetic Energy of a system is conserved. Relative speed of approach is equal to the relative speed of separation
AS 3		Force	Rate of change of momentum
AS 3		Force	It is defined as the rate of change of momentum of a body
AS 3		Impulse	It is the product of a force & the time during which the force is applied.
AS 3		Inelastic Collisions	Total momentum of a system is conserved, but the total Kinetic Energy is not conserved. Speed before impact is not equal to speed
AS 3		Linear Momentum	Product of an object's mass & velocity, with its direction always being the same as the direction of velocity
AS 3		Mass	It is a measure of inertia of a body or the property of a body that resists change in motion
AS 3		Newton's 1st Law	A body remains at rest or constant velocity unless acted on by a resultant (external) force
AS 3		Newton's 2nd Law	The (resultant) force is proportional to the rate of change of momentum
AS 3		Newton's 3rd Law	If one body exerts a force on another, it will experience a force by the other body, which is equal in magnitude & opposite in direction. Both forces are the of the same kind.
AS 3		Weight	Weight is the force due to the gravitational field
AS 4		Centre Of Gravity	The point on an object at which the entire weight of the body seemingly acts. It is the point at which the Earth actually applies the pull of gravity.
AS 4		Density	Amount of mass per unit volume of a substance.
AS 4		Equilibrium	Net / resultant force and moment is zero (OR) sum of clockwise moments = sum of anticlockwise moments). If the triangle of forces is 'closed' then there is no resultant force

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A Leader's Guide to Science Curriculum Topic Study Susan Mundry, Page Keeley, Carolyn Landel, 2009-11-24 The Curriculum Topic Study CTS process, funded by the US National Science Foundation, helps teachers improve their practice by linking standards and research to content, curriculum, instruction, and assessment. Key to the core book, Science Curriculum Topic Study, this resource helps science professional development leaders and teacher educators understand the CTS approach and how to design, lead, and apply CTS in a variety of settings that support teachers as learners. The authors provide everything needed to facilitate the CTS process, including a solid foundation in the CTS framework, multiple designs for half-day and full-day workshops, professional learning communities, and one-on-one instructional coaching, facilitation, group processing, and materials management strategies, and a CD-ROM with handouts, PowerPoint slides, and templates. By bringing CTS into schools and other professional development settings, science leaders can enhance their teachers' knowledge of content, improve teaching practices, and have a positive impact on student learning.

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