

Cambridge A Level Physics

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Definitions

A combination of markscheme answers and textbook definitions.

Jump to sections:

[\[AS Chapters\]](#)[\[A2 Chapters\]](#)

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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Lat	CA	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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▼ June (2)

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► March (1)

► January (1)

► 2021 (4)

► 2020 (9)

► 2019 (3)

► 2018 (2)

► 2017 (3)

► 2016 (1)

► 2015 (1)

► 2010 (1)

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Table of Contents Physics Definitions Study Guide

1. Understanding the eBook Physics Definitions Study Guide
 - The Rise of Digital Reading Physics Definitions Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Definitions Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physics Definitions Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Definitions Study Guide
 - Personalized Recommendations
 - Physics Definitions Study Guide User Reviews and Ratings
 - Physics Definitions Study Guide and Bestseller Lists
5. Accessing Physics Definitions Study Guide Free and Paid eBooks
 - Physics Definitions Study Guide Public Domain eBooks
 - Physics Definitions Study Guide eBook Subscription Services
 - Physics Definitions Study Guide Budget-Friendly Options
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- Physics Definitions Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physics Definitions Study Guide
 - Highlighting and Note-Taking Physics Definitions Study Guide
 - Interactive Elements Physics Definitions Study Guide
- 8. Staying Engaged with Physics Definitions Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physics Definitions Study Guide
- 9. Balancing eBooks and Physical Books Physics Definitions Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physics Definitions Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physics Definitions Study Guide
 - Setting Reading Goals Physics Definitions Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physics Definitions Study Guide
 - Fact-Checking eBook Content of Physics Definitions Study Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
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