



WAVES:


a disturbance that transfers energy from one place to another without requiring matter to move the entire distance

LONGITUDINAL	TRANSVERSE	SURFACE
particle moves in the same direction the wave travels <i>EXAMPLE: sound</i>	particle moves perpendicular to the direction the wave travels <i>EXAMPLE: Light</i>	particle moves in a circular motion at the surface of the material. <i>EXAMPLE: Ocean waves</i>
		

PARTS OF A WAVE

CREST: HIGHEST POINT (PEAK) OF A WAVE

LINE OF EQUILIBRIUM




ORIGIN

TROUGH: LOWEST POINT OF A WAVE

WAVELENGTH


The distance for a wave to complete one cycle - crest to crest, trough to trough or one complete crest and trough.



λ symbol for wavelength


AMPLITUDE

The distance between the crest or trough of a wave and the line of equilibrium.



FREQUENCY

The number of wavelengths that pass a fixed point in a given amount of time
of cycles per second



LOW FREQUENCY
HIGH FREQUENCY

measured in Hertz (Hz)

Physics Revision Notes Waves Lanther

G Psacharopoulos



Physics Revision Notes Waves Lanther:

Godunov Methods E.F. Toro,2012-12-06 This edited review book on Godunov methods contains 97 articles all of which were presented at the international conference on Godunov Methods Theory and Applications held at Oxford in October 1999 to commemorate the 70th birthday of the Russian mathematician Sergei K Godunov The meeting enjoyed the participation of 140 scientists from 20 countries one of the participants commented everyone is here meaning that virtually everybody who had made a significant contribution to the general area of numerical methods for hyperbolic conservation laws along the lines first proposed by Godunov in the fifties was present at the meeting Sadly there were important absentees who due to personal circumstance could not attend this very exciting gathering The central theme of the meeting and of this book was numerical methods for hyperbolic conservation laws following Godunov's key ideas contained in his celebrated paper of 1959 But Godunov's contributions to science are not restricted to Godunov's method **Ask Not for Whom the Panther Prowls** Astor James Monroe,2014-12-18 Dr Sharpe has returned to teaching and research in this short novella Swearing to go straight and stick to academic pursuits he is dragged into a series of polite poisonings after a student in his Physics for Poets class dies of an apparent heart attack When his son to be stepson's favorite kindergarten teacher a student teacher from the university nearly suffers the same fate he is forced to investigate Someone is slowly knocking off the undergraduates The only common feature of the victims seems to be their involvement in an online English course but the truth is more complex *AIAA Journal* American Institute of Aeronautics and Astronautics,2003 *Monthly Catalogue, United States Public Documents* ,1970 **Reader's Guide to Periodical Literature Supplement** ,1926 **The British National Bibliography** Arthur James Wells,2009 **Physics Briefs** ,1983 **The Lancet** ,1884 *Science* John Michels (Journalist),1884 A weekly record of scientific progress **Student** ,1888 **Library of Congress Catalog: Motion Pictures and Filmstrips** Library of Congress,1968 [The New Encyclopædia Britannica](#) ,2002 [East European Accessions Index](#) ,1954 **New Encyclopædia Britannica: Micropædia** ,1997 *East European Accessions List* Library of Congress. Processing Department,1954 [British Books in Print](#) ,1985 **Publisher and Bookseller** ,1968 Volumes for 1871 76 1913 14 include an extra number The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series [Whitaker's Cumulative Book List](#) ,1981 **The Lutheran Companion** ,1917 *Films and Other Materials for Projection* Library of Congress,1968

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