

WAVES

A wave is a disturbance which travels through a medium and transfer energy from one point to another without causing any permanent displacement of the medium itself e.g. water waves, sound waves, waves formed when a string is plucked

CLASSIFICATION AND GENERAL PROPERTIES OF WAVES

A wave is a periodic disturbance which travels with finite velocity through a medium and remains unchanged in type as it travels. Or it is a disturbance which travels through a medium, and transfers energy from one location (point) to another without transferring matter.

Waves may be classified as mechanical or electromagnetic waves.

Mechanical waves: These are waves produced by a vibrating body. They are transmitted by particles of the medium vibrating to and fro.

They require a material medium for their propagation. These include water waves, sound waves, waves on stretched strings and waves on vibrating springs., e.L.c.

Electromagnetic waves: These are waves produced by a disturbance in form of a varying electric or magnetic fields. These are waves that don't require a material medium for their propagation. Electromagnetic waves travel in a vacuum. They include radio, infra red, light, Ultraviolet, X-rays, Gamma rays.

If the disturbance of the source of waves is simple harmonic, the displacement in a given time varies with distance from the source as shown below.

WAVE MOTION

When a wave is set up on the medium, the particles of the medium from about a mean position as the wave passes. The vibrations are passed from one particle to the next until the final destination is reached

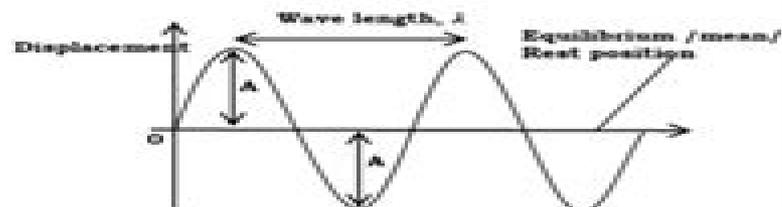
Generation and Propagation of mechanical waves.

Waves are generated when particles of a transmitting medium at any point are disturbed and start vibrating.

As they vibrate, they cause the neighboring particles to vibrate in turn, hence causing the vibrations to continue from the source to other regions in the transmitting medium.

The disturbance thus spreads the source outwards and it constitutes the wave.

Graphical representation of a wave.



Terms used in describing waves.

Amplitude: This is the greatest displacement of any wave particle from its equilibrium position.

Wave length (λ): Is the distance between two successive particles in a wave profile that are in phase.

It is the distance covered in a complete cycle of a wave.

It is the distance between two successive crests or troughs.

It is the distance between two successive compressions or rare factions.

Crest: It is the maximum displaced point a above the line of O (zero) disturbance.

Trough: It is the maximum displaced point below line of zero disturbance.

Wave front. Is a line or surface that joins points of the same phase in a wave travelling through a medium.. OR: It is the imaginary line joining the set of particles that are in the same state of motion (in phase).

Particles are in phase if they are in the same point in their path at the same time and are moving in the same direction.

The direction of travel of the wave is always at right angles to the wave front.

Cycle or Oscillation: is a complete to and fro motion of a wave. It is equivalent to moving from O to B.

Period (T): The time taken for any particle to undergo a complete oscillation. $T = \frac{1}{f}$

Frequency (f): The number of oscillations per second.
 $f = \frac{1}{T}$

Velocity (v): The distance covered by a wave particle per second in a given direction.

Phase: Is a fraction of a cycle which has elapsed after a particle passing a fixed point.

O Level Physics Revision Waves Optics

Shasha Hu



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prenons soin de la planète institut de la francophonie pour le - Aug 23 2023

apr 21 2021 au delà de l'absurde et de l'ironie de la campagne 2021 du jour de la terre il y a là un défi qui nous est lancé faire en sorte que la nouvelle génération ne reproduise pas les mêmes erreurs s'inspirer de la nature des animaux des écosystèmes pour concevoir de nouveaux modes de production et de consommation durables

qui sommes nous soin de la terre - Sep 12 2022

qui sommes nous l'association soin de la terre fondée en 1995 a fusionné début 2015 avec l'association arp bd association pour la recherche sur les préparations biodynamiques elle même fondée en 2010

soin de la terre association pour la recherche sur les - Sep 24 2023

travaux de recherche de nombreuses recherches ont été et sont menées dont les résultats vous sont présentés dans cette rubrique régénération de la vigne essais comparatifs méthodes employées mais aussi différents témoignages d'agriculteurs pratiquant l'agriculture biodynamique régénération de la vigne

prenons soin de la terre elle nous est confiée croire publications - May 20 2023

les êtres humains dominant la nature de façon excessive et la font souffrir ils l'exploitent sans frein ils franchissent les limites de leur condition tant sur le plan spirituel que moral et pratique les conséquences sont sensibles dans tous les domaines familial sexuel social et

prendre soin de la terre permaculture principes - Jun 21 2023

prendre soin de la terre la terre est une entité qui vit et qui respire il faut lui porter continuellement soins et attention si l'on veut éviter des conséquences graves l'image de la plantule représente la croissance végétale un ingrédient clé du cycle de la vie sur terre

avant première du film prendre soin de la terre pressreader - Aug 11 2022

le petit journal l'hebdo du lot et garonne avant première du film prendre soin de la terre 2023 04 04 au cinéma l'odyssée il

est fréquent qu'un film ou un documentaire soit diffusé en avant première en présence de son réalisateur

tout savoir sur le jour de la terre en 4 questions - Feb 17 2023

apr 22 2022 le jour de la terre c'est surtout un réseau international d'initiatives pour dire haut et fort que l'on tient à notre planète tout le monde peut participer et célébrer ce jour à sa façon avec sa famille ses amis ses collègues ses voisins ou seul