

Wave properties

Vocab:

Crest - Highest part of the wave (yellow)

Trough - Lowest part of the wave, opposite of the crest (purple)

Amplitude (A, power) - maximum displacement, how much energy a wave can carry (orange)

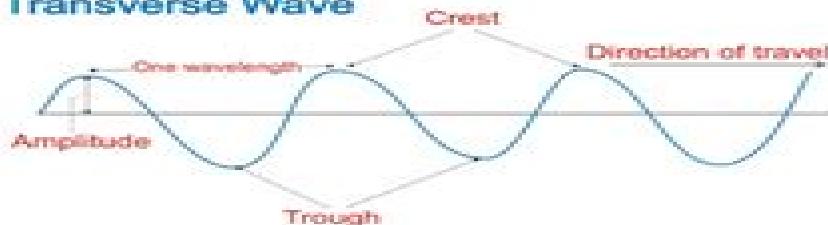
Wavelength (represented by lambda, λ) - distance of one entire oscillation, from crest to crest, from trough to trough, or from equilibrium to equilibrium (green)

Equilibrium position - the horizontal line in the middle of the wave (black)



Transverse wave - a transverse wave is a wave whose oscillations are perpendicular to the direction of the wave's advance.

Transverse Wave



Longitudinal wave - a longitudinal wave is a wave in which the vibration of the medium is parallel to the direction the wave travels and displacement of the medium is in the same direction of the wave propagation.



Frequency - frequency refers to the number of waves that pass a fixed point in unit time. It also describes the number of cycles or vibrations undergone during one unit of time by a body in periodic motion.

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Arshad Iqbal

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