

WAVES

Mechanical Waves
(Requires a medium)

Longitudinal Waves

Sound

Transverse Waves

Water waves

Electromagnetic Waves
(Does not require a medium)

- Light
- Microwaves
- Infrared
- X-rays
- Ultraviolet rays
- Radio waves

Properties

Amplitude



Wavelength



Frequency

High frequency = High energy

Low frequency = Low energy

Frequency & wavelength have an inverse proportional relationship.

Speed

$$\frac{\text{distance}}{\text{time}}$$

$$\text{Wave Speed} = \text{frequency} \times \text{Wavelength}$$



Physics 151 Notes For Online Lecture 25 Waves

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