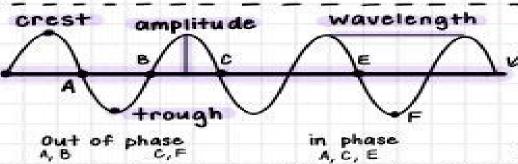
Waves

pulse is a singular disturbance that carries energy through space

A wave is a pulse repeating at regular intervals.



When the wave reaches a boundary, it reflects off and inverts

Points on a wave are in phase if they

- have the same displacement from equilibrium
- are moving in the same direction

Frequency f describes the number of waves per second.

measured in Hertz (Hz)

T = 1

A wave's period, T describes how long it takes for one wave to pass.

measured in seconds

+ransverse wave

longitudinal wave

surface wave

Medium moves perpendicular to wave direction. e.g. wave on a string Medium moves parallel to wave direction. Medium moves both parallel and perpendicular to wave direction.

e.g. surface of water

Mechanical waves require a medium to travel through.

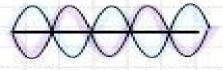
Electromagnetic waves do not require a medium to travel through.

RESONANCE energy is transferred by a vibration resulting in e.g. guitar strings standing waves with high amplitude.

The Doppler Effect an apparent change in frequency due to relative motion. e.g. firetruck siren Standing wave

two identical waves

traveling in opposite directions.



Diffraction wave bends around an obstacle or through an opening

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**Albert A Gayle** 

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