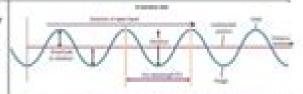
Waves Summary Notes.



The higher the anglitude the greater the energy of the same.

Pens, of waves produced per second. To time for 5 wave to pain a point.



Commerce Vigory The particles of the residues instantiting the wave travel at right angles to the direction of energy travel, e.g. E.H. waves.

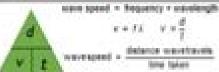
Longitudinal Years. The particles of the involves carried the name move parelled to the describes of energy frames, but, because

1000 strection of strongs travel



freporters of season a reflection, refraction, defraction

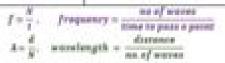




Law of reflection, large of incidence + large of reflection where all angles are measured from the openal.







School los accurs when light enters a material. which is more applically dema the wave speed and vavelength reduce but frequency remains the same. Disable this to accompanied by a change in direction of the wave.









When waves diffract Long-vavalength through a large gap only the edges of the naves change bend Through a narrow gap, imader than 15, the value energy as

sample checkes.



Long waves diffract more than short vanes which is only long wave radio. signals can be detected at the bottom of a foll, but shorter wavelength signals cannot be debected.

At members of EH-spectrum are transpared waves and travel at 3 × 10° m s 1 in straight lines in air. Emperature waves can be individual, solitarized and differential.

> Light colours, red, research, press, blue, indige, and violet; and that have I was been distinct that there is not been in

Type of Els Yearts	Augilication	Detector	Source
Sauto & TV	communication (under the sea, in space, radio and Trymstoning TV programmes, films, listening to the news,	Aginal	transmitter, suber space, electronic circuits
- Section of the sect	Presting food through excrosure evens, communications	Aernal	electronic circuits magneticss, transmitters, outer space
tetra.Red	detector in security lighting, remote controls (e.g. TV)	Policidade Democratic thermidar, heat semilive papers, track but thermometer	warm objects, sun.
) Years	humans vision, photography, sever surgery,	Distributed / photographic. Size/ disde/ CCI	Stars , candles, light bulls, electronic devices log LESs, sun
X Kay	detecting forged bank notes, causing white shirts to took cleaned Startisting medical instruments	Numan skin / causes Numescence (glowing) is some objects/ fluorescent materials	Fluorescent tubes, very tet objects, sun, gar discharge, lamps
Hay	detecting broken bones, checking sufficient at the sirport,	Photodrode / photographic Film	X-ray machines, start, very fact electrons hitting a metal target.
Gamma Bays	medical tracers to detect cancer, killing bacteria, stantoping trainments, detecting broken pipes underground	/ photographic Nim / Geiger Hulter Tube and counter/ Photodhobe	Radioactive muclei, outer space (colliding neutron stars)
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