

# Physics Study Guide

*Linda Beatriz Ponce Reyes*

## Terms.

**Compression:** the region of a longitudinal wave in which the density and pressure are at a maximum.

**Rarefaction:** the region of a longitudinal wave in which the density and pressure are at a minimum.

**Intensity:** the rate at which energy flows through a unit area perpendicular to the direction of wave motion.

**Pitch:** a measure of how high or low a sound is perceived to be, depending on the frequency of sound wave.

**Electromagnetic wave:** a wave that consists of oscillating electric and magnetic fields, which radiate outward from the source at the speed of light.

**Reflection:** the change in direction of an electromagnetic wave at a surface that causes it to move away from the surface.

**Angle of reflection:** the angle formed by the line perpendicular to a surface and the direction in which a reflected ray moves.

**Virtual image:** an image that forms at a point from which light rays appear to come but do not actually come.

**Frequency:** the number of cycles or vibrations per unit of time.

**Wavelength:** the distance between two adjacent similar points of a wave, such as from crest to crest or from trough to trough.

**Photons:** fundamental subatomic particles that carry the electromagnetic force. They are light particles.

**Polarization:** is a property that applies to transverse waves that shows the geometrical blooming of the oscillations.

**Linear polarization:** the direction in which the electric fields are polarized is determined by the arrangement of the atoms or molecules in the crystal. The direction in which the electric fields are polarized is determined by the arrangement of the atoms or molecules in the crystal.

**Circular polarization:** is a special case of elliptic polarization in which the so-described ellipse degenerates into a circle. The propagation of the occurring electric field will be in a circular motion

**Diffuse reflection:** light that is reflected from a rough, textured surface

# William Doney Physics Study Guide

**David M. Glover, William J.  
Jenkins, Scott C. Doney**



## **William Doney Physics Study Guide:**

## **William Doney Physics Study Guide** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**William Doney Physics Study Guide**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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