

Day 5: Physical Science EOCT Study Guide Answers

SPS9. Students will investigate the properties of waves.

a. Recognize that all waves transfer energy.

Waves are phenomena that occur, seen and unseen, all around us. WAVES by definition are disturbances that repeat the same cycle of motion and transfer energy through matter or empty space.

Example: OCEAN WAVES, MICROWAVES, GAMMA WAVES, RADIO WAVES

b. Relate frequency and wavelength to the energy of different types of electromagnetic waves and mechanical waves.

Electromagnetic Waves	Mechanical Waves
Examples: light and radio waves	Examples: SOUND WAVES
Does not require a medium	Requires a medium. The medium can be <u>SOLID</u> , <u>LIQUID</u> , or gas.



c. Compare and contrast the characteristics of electromagnetic and mechanical (sound) waves.

Define wavelength.

DISTANCE BETWEEN 2 CRESTS OR TROUGHS.

Define Amplitude.

DISTANCE FROM REST POSITIONS TO CREST/TROUGH

Define frequency.

NUMBER OF COMPLETE WAVES.

Define Crest and label it on the Ocean Wave.

HIGHEST POINT ON A WAVE

Define Trough and label it on the Ocean Wave.

LOWEST POINT ON A WAVE

What does a transverse wave look like?



What does a longitudinal wave look like?



Eoet Physics Study Guide

Ensheng Dong



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