

Wavelength, Wave Speed, and Frequency

School: Academic Magnet High School

Physics for High School

Lesson Quiz

Name _____ Class _____ Date _____

Answer each of the questions below to show your achievement of the lesson objectives.

Lesson Objective: Solve problems involving wavelength, wave speed, and frequency.

Compare the images of Wave A and Wave B below to answer questions #1-5:



[Figure 1]

-
1. Which wave has a higher frequency?
 - a. Wave A
 - b. Wave B
 - c. They are equal
 - d. Not enough information to determine
 2. Which wave has a longer period?

Wave And Wavelength Study Guide Questions

Wayne R. Hedrick, Paul R. Wagner



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