#### Describing Waves

Read from Lesson 2 of the Waves chapter at The Physics Classroom:

http://www.physicsclassroom.com/Class/waves/u1002a.html http://www.physicsclassroom.com/Class/waves/u1012b.html http://www.physicsclassroom.com/Class/waves/u10f2c.html http://www.physicsclassroom.com/Class/waves/u1012d.html

MOP Connections

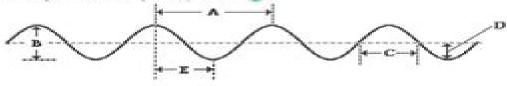
Waves: sublevels 2 and 3

A wave is introduced into a medium and a snapshot of the medium at a particular instant in time is shown at the right. Several positions along the medium are labeled. Categorize the positions as either crests or troughs.

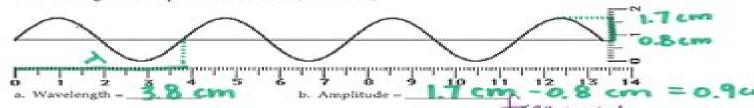
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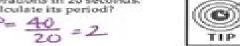
The wavelength of the wave in the diagram below is given by letter and the amplitude of the wave in the diagram below is given by letter.



A sine curve that represents a transverse wave is drawn below. Use the centimeter ruler to measure the wavelength and amplitude of the wave (show units).



- The number of cycles of a periodic wave per unit time is called the wave's
- Any repeated and periodic motion can be described by a frequency. For instance, the frequency of rotation of a second hand on a clock is a. 1/60 Hz. b. 1/12 Hz. c. 1/2 Hz d. 1 Hz e. 60 Hz
- A pendulum makes 40 vibrations in 20 seconds. Calculate its period?





Throughout this unit, internalize the meaning of terms such as period, frequency, wavelength and speed. Utilize the meaning of these terms to answer conceptual questions; avoid formula disortion.

# **Kings Dominion Physics Packet Answers**

**Rachel Sandford** 

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of the world Eventually through the work of many different scientists and over a long period of time one theory stands out among all the others as the best explanation In the case of light that process has taken more than 2 000 years This book retells this epic trials and errors in vivid detail and with lavish photographs and illustrations Supplemental content includes an activity spread a substantial and highly detailed timeline and a list of key people with mini biographies British Books 1911 The Publishers' Circular and the Publisher & Bookseller ,1936

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