

Waves Lab

Name: _____

Use the PHET sim "Wave on a String" for questions 1-6: <https://phet.colorado.edu/en/simulations/selection?category=science>

Play around and get familiar with the sim first.

1. Which type of wave is being shown by this sim? (Transverse, Longitudinal, or Surface)
2. Use arrows, or draw on the wave, to show what will happen when the amplitude is increased:



3. Use arrows, or draw on the wave, to show what will happen when the frequency is increased:



4. What direction does each individual part of the string move when a wave travels along it?
5. What direction does the actual wave move (hint, try pulse)?

Wave Speed: Restart the simulation; click Pause; check the box for Pulses. Select Oscillate, No End, set Damping to none. Select any frequency you want (works best for frequencies of 1.00 or greater).

6. Click START. Once wave crests travel all the way down, click Pause. Measure the Wavelength (distance from crest to crest). Now repeat this for a total of four different frequencies. Fill out the table.

Frequency (Hz)	Wavelength (cm)	Frequency x Wavelength

7. What do you think the quantity Frequency x Wavelength gives you?

Quick Lab Waves Answers

Holt Rinehart & Winston

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the publisher's name.

Quick Lab Waves Answers:

Science Lab Manual Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manual *Holt Science and Technology 2002* Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2002 **Rogue Wave** J. P. Lockrey, 2003 **Te HS&T a** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004-02 *Green Wave* Dan Kuester, 2016-06-02 *Green Wave* by Dan Kuester *Te HS&T 2007 Shrt Crs M* Holt Rinehart & Winston, 2007 **Low End Theory** Paul C. Jasen, 2017-08-24 Low End Theory probes the much mythologized field of bass and low frequency sound It begins in music but quickly moves far beyond following vibratory phenomena across time disciplines and disparate cultural spheres including hauntings laboratories organ workshops burial mounds sound art studios dancefloors infrasonic anomalies and a global mystery called The Hum Low End Theory asks what it is about bass that has fascinated us for so long and made it such a busy site of bio technological experimentation driving developments in science technology the arts and religious culture The guiding question is not so much what we make of bass but what it makes of us how does it undulate and unsettle how does it incite how does it draw bodily thought into new equations with itself and its surroundings Low End Theory is the first book to survey this sonorous terrain and devise a conceptual language proper to it With its focus on sound s structuring agency and the multi sensory aspects of sonic experience it stands to make a transformative contribution to the study of music and sound while pushing scholarship on affect materiality and the senses into fertile new territory Through energetic and creative prose Low End Theory works to put thought in touch with the vibratory encounter as no scholarly book has done before For more information visit <http://www.lowendtheorybook.com> **Emergency Medicine** Danielle Campagne, Lori A. Weichenthal, 2019-02-01 Emergency Medicine Board Review is a comprehensive guide for preparing for the American Board of Emergency Medicine ABEM certification or ConCert recertification exam and for residents preparing for in training examinations in Emergency Medicine The text consists of over 900 multiple choice questions organized into 20 chapters covering topics such as gastrointestinal cardiovascular and nervous system emergencies as well as various disorders Chapters include questions answers with detailed explanations and test taking tips to help better navigate a standardized exam Questions are written in a case based format that emulates the ABEM and ConCert exams and are supplemented by numerous figures tables and boxes Holt Science and Technology Holt Rinehart & Winston, 2004-02 *The Nobel Book of Answers* Jimmy Carter, 2003-10 A collection of essays written by various Nobel Prize winners about their fields of endeavor

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