Student Exploration: Longitudinal Waves



Prior Knowledge Questions (Do these BEFORE using the Gizmo.) In many science fiction movies, an evil alien spaceship explodes with an enormous KABOOM!!

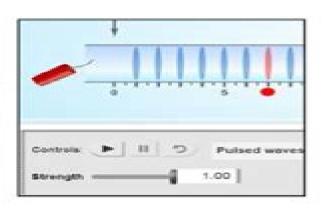
Suppose you were floating in space at a safe distance from a large explosion such as the supernova at left. Do you think you would you hear anything? Explain.

I don't think so, I think the sound doesn't have anything to vibrate to make the noise in space.

Gizmo Warm-up

No sounds can be heard in outer space because sound waves require a **medium**, such as air, to travel through. Sound waves are examples of longitudinal waves, or waves in which particles move back and forth in the same direction as the wave.

You can use the Longitudinal Waves Gizmo™ to explore the behavior of sound waves. In the Gizmo, an air-filled tube contains 24 evenly-spaced, airtight dividers. To begin, select the Pulsed waves setting and the Open tube. Set the Strength to 1.00. Deselect the graph options at lower right.



Click Play () to set off the firecracker by the left end of the tube. What do you see?

The wave oscillates left to right and then back, and then dips below 0 on the second round and every other one after.

Do any individual air molecules travel the length of the tube? How do you know?

I think they do, the airtight dividers don't block the air molecules from travelling through.



Student Exploration Longitudinal Waves Teachers Guide

Kathleen Kopp

Student Exploration Longitudinal Waves Teachers Guide:

Project Earth Science Alfredo L. Aretxabaleta, Gregg R. Brooks, Nancy W. West, 2011 How well can your students Explain why ice floats Model ocean currents Predict tides Describe the proper clean up of an oil spill Project Earth Science Physical Oceanography Revised 2nd Edition immerses students in activities that focus on water the substance that covers nearly three quarters of Earth's surface Eighteen ready to use teacher tested classroom activities and supplemental readings offer explorations and straightforward explanations to foster intuitive understanding of key science concepts Students cover topics such as the structure of water molecules saltwater and fres Tq/Sci+ Interactv Explortns CD-ROM Blue Holt Rinehart & Physics Jim Breithaupt, 1994 This teacher's guide accompanies **Light and Sound** Kathleen Kopp, 2012 Winston, 1998 a textbook written for the co ordinated science syllabuses under the National Curriculum and for Science Physics There are companion volumes on biology and chemistry Topics are differentiated into core material for Double Single Science and extension material for Science Physics These topics are linked to related ones in the companion volumes but the links are optional allowing the physics book to stand alone The teacher's guide includes a link to the Programme of Study for Sc4 and part of Sc3 and an analysis of the separate science syllabuses of all the main boards **Resources in Education** ,2001-10 The Role of Teachers in Students' Social Inclusion in the Classroom Luciano Gasser. Antonius Modules, 2005 H. N. Cillessen, Christian Huber, Tim Mainhard, Christoph Michael Müller, Carmen L. A. Zurbriggen, 2022-03-15 Music to Captivate, Activate, and Invigorate the Student Brain in Science and Math, Grades 6-12 John My Ears ,1999 Almarode, Ann M. Miller, 2013-04-02 Banish boredom once and for all If your STEM lessons are falling on disinterested ears it s time to mix things up What you need are more engaging brain based science and math strategies to captivate your students attention activate their prior knowledge and invigorate their interest Blending current research on the student brain with practical methods for teaching science and math John Almarode and Ann M Miller identify six essential ingredients in a recipe for student success In their book you ll discover A customizable framework you can use right away Classroom ready content specific attention grabbers Overt and covert strategies to boost behavioral emotional and cognitive engagement Techniques for making relevant connections that maximize retention With this new approach to captivating STEM lessons you ll energize classroom time and keep your students on task and engaged every day This book links a wealth of best practices in lesson design to the latest research on how the brain learns new information Edward C Nolan PreK 12 Content Specialist MathematicsMontgomery County Public Schools Rockville MD This book is a must read for teachers of math or science who want to increase student achievement and create meaningful learning experiences Melissa Miller Science

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