

PHET Introduction to Waves, Part II: Sound

ANSWER KEY and TEACHING NOTES

Go to the Phet website at <https://phet.colorado.edu/en/simulation/waves-intro> and choose the Sound simulation.

SETUP

Also attach your wave meter and drag one probe into the wave-viewing area.

Click on *Both Particles and Waves* so you can watch how both vary.



ANALYSIS

1. Explore the sound simulation as you change the amplitude and frequency. Look for patterns and relationships. **No answer needed!**
2. Do the particles move in the same direction as the wave or perpendicular to the motion of the wave? What do we call this kind of a wave? (transverse or longitudinal?) **Same direction, longitudinal. Be careful that they might confuse this with a water wave which is a special case, not a pure longitudinal wave. Basically the water particles move in 2-dimensional circles while sound waves merely oscillate back-and-forth.**
3. Freeze and observe: are the particles closer together or farther apart in the white area of the wave-viewing area? **Farther apart**
4. What is the name for this portion of a wave? **Rarefaction (where the particles are more rare)**
5. Are the particles closer together or farther apart in the dark area of the wave-viewing area? **Closer**
6. What is the name for this portion of a wave? **Compression**
7. Follow one red dot as the waves cross it. After a number of waves have crossed it what happens to its net displacement? **There is no net displacement, they keep coming back.**
8. Do the particles ever move permanently across the field of view? If the particles are not moving, what is moving? **No, energy**
9. The graph is a graph of kinetic energy. How would you describe the difference between the energy at a peak and the energy at a trough? **The amount of energy is the same but the direction is opposite.**

Phet Wave Simulation Lab Answer Key

Wolfgang Guggemos

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Argument-Driven Inquiry in Physical Science Jonathon Grooms, Patrick J. Enderle, Todd Hutner, Ashley Murphy, Victor Sampson, 2016-10-01 Are you interested in using argument driven inquiry for middle school lab instruction but just aren't sure how to do it? Argument Driven Inquiry in Physical Science will provide you with both the information and instructional materials you need to start using this method right away. The book is a one-stop source of expertise, advice, and investigations to help physical science students work the way scientists do. The book is divided into two basic parts: 1. An introduction to the stages of argument-driven inquiry from question identification, data analysis, and argument development and evaluation to double-blind peer review and report revision. 2. A well-organized series of 22 field-tested labs designed to be much more authentic for instruction than traditional laboratory activities. The labs cover four core ideas in physical science: matter, motion, and forces; energy and waves. Students dig into important content and learn scientific practices as they figure out everything from how thermal energy works to what could make an action figure jump higher. The authors are veteran teachers who know your time constraints, so they designed the book with easy-to-use, reproducible student pages, teacher notes, and checkout questions. The labs also support today's standards and will help your students learn the core ideas, crosscutting concepts, and scientific practices found in the Next Generation Science Standards. In addition, the authors offer ways for students to develop the disciplinary skills outlined in the Common Core State Standards. Many of today's middle school teachers like you want to find new ways to engage students in scientific practices and help students learn more from lab activities. Argument Driven Inquiry in Physical Science does all of this while also giving students the chance to practice reading, writing, speaking, and using math in the context of science. *Scientific and Technical Aerospace Reports*, 1994-02

Virtual and Augmented Reality Technology-Enhanced Learning Yiyu Cai, Umesh Ramnarain, Jean Jieqiong Chen, 2025-06-16 This book consists of chapters that present the state-of-the-art research and applications of Virtual Augmented Reality Technology-Enhanced Learning (VARTeL). The chapters of the book present a multi-facet view on different approaches to deal with challenges that surround the uptake of educational applications of mixed reality simulations and serious games in various practices. The different approaches highlight challenges and potential solutions and provide future directions for mixed reality simulation and serious games research for the design of learning material and for implementation. By doing so, the book is a useful resource for both students and scholars interested in research in this field, for designers of learning material, and for practitioners that want to embrace mixed reality simulation and/or serious games in their education. *Physics Briefs*, 1990

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